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BIBLIOGRAPHY OF AGRICULTURE

Vol. 19 | August 1955 Items 66529-75329 | No. 8

CONTENTS

	Item
Plant Science	66529-68747
Systematic and Geographic Botany	66577
Spermatophytes	66598
Pteridophytes	66661
Bryophytes	66662
Algae	66673
Fungi	66687
Pathology	66708
Fungus Diseases	66841
Bacterial Diseases	67009
Virus Diseases	67027
Nematodes	67079
Ecology	67126
Morphology, Anatomy, and Cytology	67160
Genetics	67224
Physiology	67291
Biochemistry	67606
Field Crops	67708
Cereals	67729
Fiber Crops	67821
Forage and Grasses	67852
Oil Crops	67996
Sugar Crops	68018
Tobacco	68041
Horticultural Crops	68054
Fruits	68081
Citrus and Subtropical	68113
Deciduous	68149
Small	68188
Nuts	68256
Shade Trees and Ornamental Plants	68260
Vegetables	68462
Weeds and Poisonous Plants	68548
Miscellaneous	68706
Soils and Fertilizers	68748-69365
Soil Science	68748
Soil Physics	68767
Soil Chemistry	68800
Soil Biology	68847
Soil-Plant-Animal Relationships	68885
Soil Genesis, Formation, Classification and Mapping	68867
Soil Management	68895
Soil Fertility	68914
Tilth and Tillage	69106
Drainage, Irrigation, Water Supply, etc.	69123
Erosion and Control	69276
Sanitation	69311
Materials for Soil Improvement	69315
Primary Materials	69317
Mixed Fertilizers and Fertilizer Technology	69321
Fertilizer Statistics	69336
Mineral Soil Amendments	69349
Manures and Composts	69353
Forestry	69366-70152
General	69366
Education	69400
Policies, Programs, Administration	69409
Legislation and Taxation	69444
Description and Resources	69447
Individual Genera	69469
Forest Management and Finance	69519
Farm Woodlands	69578
Mensuration, Surveying, Photogrammetry	69592
Silviculture	69620
Silvicultural Practices	69654
Regeneration and Breeding	69713
Forest Protection and Damage	69841
Fire	69863
Forest Influences	69984
Miscellaneous Forest Uses	69909
Forest Industries and Trade	69919
Lumbering	69929
Lumbering Equipment	69933
Logging	69938
Sawmills	69968
Processing and Woodworking	69979
Seasoning, Conditioning and Finishing	69984
Wood Preservation and Damage	70002
Forest Products	70018
Lumber and Rough Products	70032
Building Construction	70041
Veneers, Plywood and Adhesives	70051
Furniture	70060
Containers	70062
Pulp and Paper	70065
Chemical Products and Distillates	70097
Naval Stores	70103
Other Forest Products	70105
Wood Technology	70127
Properties and Structure	70142
Animal Industry	70153-71533
Breeds and Breeding	70153
Feeds and Feeding	70168
Veterinary Medicine	70255
Miscellaneous	70362
Cattle	70403
Breeds and Breeding	70403
Feeds and Feeding	70509
Veterinary Medicine	70614
Miscellaneous	70739
Dogs and Cats	70812
Breeds and Breeding	70812
Feeds and Feeding	70820
Veterinary Medicine	70821
Miscellaneous	70866
Fur Animals - Pen Raised	70872
Breeds and Breeding	70872
Feeds and Feeding	70881
Veterinary Medicine	70887
Miscellaneous	70896
Horses and Mules	70908
Breeds and Breeding	70908
Feeds and Feeding	70925
Veterinary Medicine	70927
Miscellaneous	70958
Laboratory Animals, Small	70969
Veterinary Medicine	70969
Miscellaneous	70971

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	Item
Poultry	70972
Breeds and Breeding	70972
Feeds and Feeding	71013
Veterinary Medicine	71077
Miscellaneous	71161
Rabbits	71261
Breeds and Breeding	71261
Feeds and Feeding	71269
Veterinary Medicine	71270
Miscellaneous	71279
Sheep and Goats	71282
Breeds and Breeding	71282
Feeds and Feeding	71328
Veterinary Medicine	71343
Miscellaneous	71402
Swine	71422
Breeds and Breeding	71422
Feeds and Feeding	71438
Veterinary Medicine	71465
Miscellaneous	71512
Entomology	71534-72414
General - Economic	71562
Insecticides	71680
Apiculture and Apis Mellifera	71724
Arachnida, etc.	71795
Coleoptera	71853
Diptera	71952
Culicidae	72052
Hemiptera	72081
Hymenoptera	72153
Lepidoptera	72213
Orthoptera	72338
Sericulture and the Silkworm	72363
Smaller Orders	72383
Agricultural Engineering	72415-72817
General and Miscellaneous	72415
Machines and Equipment	72425
Animal Husbandry	72491
Cultivation and Tillage	72516
Fertilizer and Seed Distributors	72535
Harvesting	72552
Land Clearing Equipment	72592
Processing Equipment Used on the Farm	72595
Repair, Maintenance, and Construction	72623
Spraying and Dusting	72628
Vehicles	72639
Structures and Rural Housing	72680
Animal Shelters and Service Buildings	72698
Farmhouses and Farmsteads	72743
Greenhouses and Plant Service Buildings	72751
Materials and Methods	72758
Storage Structures	72763
Walls and Fences	72775
Utilities	72779
Electricity and Electrification	72779
Heating, Lighting, and Radiation	72799
Power Plants, Motors and Engines	72802
Water Supply	72806
Agricultural Products: Processing, Distribution, and Statistics	72818-74345
Analysis and Composition	72827
Consumption, etc.	72865
Distribution, etc.	72869
Grading, etc.	72909
Packing and Packaging	72931
Prices, etc.	72937
Processing and Storage	72955
Statistics	72988
Beverages and Condiments	73012
Dairy Products	73139
Analysis and Composition	73210
Consumption, etc.	73278
Distribution, etc.	73286
Grading, etc.	73324
Packing and Packaging	73352
Prices, etc.	73361
Processing and Storage	73369
Statistics	73464
Feed and Forage Crops	73467
Fibers and Textiles	73501
Fruits, Vegetables, and Nuts	73600
Analysis and Composition	73625
Consumption, etc.	73644
Distribution, etc.	73651
Grading, etc.	73682
Packing and Packaging	73700
Prices, etc.	73709
Processing and Storage	73712
Statistics	73768
Grain and Grain Products	73775
Honey and Beeswax	73899
Livestock and Livestock Products	73902
Analysis and Composition	73929
Consumption, etc.	73948
Distribution, etc.	73953
Grading, etc.	73971
Packing and Packaging	73998
Prices, etc.	73999
Processing and Storage	74010
Statistics	74061
Oils and Oilseeds	74071
Poultry and Poultry Products	74172
Rubber and Rubber Substitutes	74219
Seeds	74227
Sugar and Sirups	74250
Tobacco	74298
Miscellaneous	74318
Agricultural Economics and Rural Sociology	74346-75040
Agricultural Finance	74373
Credit	74378
Income	74410
Insurance	74414
Taxation	74446
Agricultural Labor and Wages	74462
Agriculture - Situation, Policies, and Programs	74505
Subsidies	74611
Cost and Standard of Living	74614
Farm Management and Land Economics	74615
Bookkeeping and Records	74691
Costs and Returns	74699
Land Settlement and Colonization	74716
Land Tenure	74732
Land Utilization	74777
Land Values, etc.	74787
Population	74792
Rural Social Organization	74801
Human Ecology	74808
Institutions	74814
Leadership	74919
Rural Organizations and Movements	74922
Rural Social Psychology	74977
Trade, Foreign and International	74983
Food and Human Nutrition	75041-75178
Food Habits	75096
Nutritive and Vitamin Content	75135
Miscellaneous	75179-75329
History and Biography	75211
Home Management	75250
International Relations	75258
Meterology	75260
Personnel	75275
Research	75276
Statistics	75297
New Periodicals and Serials	75303
U. S. D. A. Publications	p. 203
State Agr. Expt. Sta. Publications	p. 206
State Agr. Ext. Serv. Publications	p. 211
Food and Agr. Organ. of the U. N.	p. 215
AUTHOR INDEX	p. 216

CORRECTIONS

Call number changes

Call numbers for items:
37480 and 38400 in April issue should be A381 R31Ac
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Abbett	68882
Abbott J C	70972
Abduramanov A B	73090
Abe K	73501
Abe T	66841
Abe T	70083
Abeger Munoz A	71013
Abel G W	69592
Abel H	74210
Abel W	74732
Abell C	74298
Aberg B	67291
Aberg B	67292
Aberg E	67852
Aberg E	68548
Abetz	75211
Abetz K	69578
Abichandani C T	68914
Abinanti F R	71343
Abramov M D	70872
Acero Sáez E	70097
Acevedo Latorre E	74505
Achilli C	73502
Acker D	71328
Acker L	72909
Ackerman C E	67587
Ackerson C	68260
Ackley W B	67293
Aczél M L	71952
Adair C R	67729
Adam A V	67009
Adamanis F	74071
Adamec E	73012
Adams J E	68964
Adams L	69846
Adams P W	68261
Adams V E	71402
Adamson R S	66598
Adda B B d'	73286
Addison G	73139
Adkins T R	72081
Adkins T R	72082
Adolph R H	71161
Adolph W H	73712
Adomat	69444
Adrianov S N	69713
Afendikov M G	69841
Affsprung H E	69318
Affsprung H E	69349
Affsprung H E	72834
Agabal'fants G G	73013
Agapov V F	70896
Agarwala O P	71403
Agarwala S B D	72213
Agati J A	75276
Agenjo R	72214
Agenjo R	72215
Agerberg L S	68915
Agnew D B	73369
Aguera Fernandez F	74814
Aguila C F	71451
Agulhon R	66842
Agulhon R	66843
Aharoni H	71953
Ahlfeld H	74250
Ahlgren G H	67893
Ahmad S	68113
Ahmed S	75260
Ahmed Z M	74378
Ahre G E	74815
Aichele D	68262
Ainsworth G C	66844
Airapetfan V G	68203
Aird P L	69469
Aitken Y	67294
Alton E W	74922
Akademiîa Nauk Arkhangel'skiĭ Nauchnoissledovatel'skiĭ Stafsionar	69654
Akademiîa Nauk Arkhitektury SSSR Nauchnoissledovatel'skiĭ Institut Gradostroitel'stva	68263
Akademiîa Nauk Botanicheskiĭ Institut	66529
Akademiia Nauk SSSR	68183
Akademiîa Nauk SSSR	68506
Akademiia Nauk SSSR	68792
Akademiîa Nauk SSSR	68867
Akademiîa Nauk SSSR	69157
Akademiia Nauk SSSR	69190
Akademiîa Nauk SSSR	72206
Akademiîa Nauk SSSR	74501
Akademiîa Nauk SSSR Institut Lesa	68748
Akademiîa Nauk Ukrains'koĭ RSR	66990
Akademiîa Nauk Ukrainskoĭ SSR	70305
Akademiîa Nauk Ukrainskoĭ SSR	72318
Akaemova Z I	69714
Akaki H	67605
Akehurst B C	68041
Akimenko M S	69824
Aktiebolaget Svenska Tobaksmonpolet	71299
Aktin R	70255
Alain Hermano	66577
Alain Hermano	66578
Alais C	74010
Alandia B S	67082
Alba J de	67974
Alban E K	67371
Albaugh R	70403
Alben A O	67295
Alberti B	72216
Albertsen B E	70404
Albrecht W A	68847
Alcaide Inchausti J	73902
Alcaraz I	70849
Alcorn S M	67027
Alcorn Agricultural and Mechanical College	74622
Alder F E	68549
Alderfer R B	68767
Alderfer R B	69206
Aleandri M	70614
Alègre G	67461
Aleĭnikova A F	73251
Alekhov V I	73503
Alekperov S A	69409
Aleksandrov A A	69532
Aleksandrov A I	69715
Aleksandrov S V	68054
Alexander C C	71954
Alexander C P	71955
Alexander F D	74816
Alexander G	71282
Alexander L T	68768
Alexander R H	70246
Alexander R R	70018
Alexander T R	67126
Alexinschi A	72217
Ali S	68106
All-India Rural Credit Survey Committee of Direction	74379
Allabert C	73944
Allan P B M	71534
Allan P B M	72218
Allan P B M	72219
Allard R W	68462
Alleizette C d'	66579
Alleizette C d'	68264
Allen A A	72220
Allen A A	72221
Allen E F	72516
Allen G A	73953
Allen H R	69321
Allen P J	66845
Allen R M	68916
Allen R S	70615
Alley C J	68188
Alley H P	68565
Allison A H	69080
Allison J L	67079
Allison J L	67080
Allred B W	67127
Allsetter W R	74380
Allue Morer A	74506
Al'mendinger O É	68205
Alston R E	67606
Altimira Raventós C	71014
Altug H	72425
Alvarez Laviada M	72222
Alvarez Merino M	74414
Alves N G	70362
Alvistur E	75175
Alzamora C	73504
Amarasinghe A	70331
Amato F d'	67296
Amato F d'	67297
Amato F d'	67298
Amato V	74842
Amato-Avanzi M G d'	67296
Ambanelli G	73625
Ambanelli G	73713
Ambrosio A d'	74011
Ameijeiras M	69066
Ament E D	67853
American Dairy Science Association Manufacturing Sect Committee	73210
American Dry Milk Institute	73370
American Forest Product Industries	70065
American Guernsey Cattle Club	70405
American Jersey Cattle Club	70406
American Leather Chemists Association	74012
American Medical Association Council on Foods and Nutrition	75041
American Phytopathological Society Committee on Testing and Results of Newer Fungicides	66846
American Society for Horticultural Science	68055
American Society of Agricultural Engineers	72415
American Society of Brewing Chemists	73014
American Society of Planning Officials	73651
American Wood Preservers' Association	70003
American Wood Preservers' Association Serv Bur	70004
American Wood Preservers' Association Serv Bur	70142
Amerine M A	73015
Amich Gali J	71077
Amici A	67306
Amigo A	74699
Ammann A	66530
Ammermann F E	71853
Amos A J	75135
Amosov G A	69863
Amphoux M	66842
Amphoux M	66843
Amsler F P	67511
Amsterdam Instituut voor de Tropen	66972
Anandaswamy B	74228
Anan'ev G V	69519
Añanos Pérez H	70407
Anantaraman M	70256
Anczykowski F	70257
Andarelli L	72075
Andarelli L	72076
Anderl J	69716
Anders E	73875
Andersen E	74251
Andersen J C	67854
Anderson C W	67028
Anderson C W	67029
Anderson D T	72704
Anderson E G	68550
Anderson E E	75136
Anderson G	72869
Anderson G C	71129
Anderson H W	67009
Anderson I	72223
Anderson J A	73775
Anderson J A	73837
Anderson J A	73793
Anderson K H	74923
Anderson L O	70041
Anderson R	68149
Anderson R L	70431
Anderson W A	74977
Anderson W J	74462
Ando H	66664
Andrade N F de	72153
Andreae U	74700
Andreánszky G	66580
Andreas D O	74072
Andreeva E	68004
Andrén F	67299
Andreotti R	73713
Andrew C S	68917
Andrew J A	68769
Andrews F S	68063
Andrews G W	69968
Andriska V	68644
Andrist F	70258
Androsik A S	73714
Anema P	70739
Anethan M d'	69706
Anfinnikov M A	72224
Angeles T F	68985
Angelina P N	74463
Angelina P N	74792
Angell H R	66847
Angelovski T P	71797
Angelucci N	74013
Angelucci N	74172
Angerer H	69123
Anglin C	73245
Angstrom C I	71162
Angus R C	72698
Aniferov F E	72426
Anikin I	72535
Anselmi S	73324
Ansorena J C	70908
Antcliff A J	68189
Anthon E W	72225
Anthony D W	71956
Antić S	71283
Antić S	73570
Antonio Vazquez E	67607
Antoniùk A	72751
Antonov M V	68114
Antonov M V	73715
Antropov A M	73505
Anuchina E N	74615
Aoba T	67300
Aoki T	70821
Aomine S	68800
Apice M d'	70616
Apostol V	69126
Apple J L	66848
Apple J L	66849
Apple S B	68638
Applegate F R	73954
Appleman R D	70509
Apt O	71854
Arabaev E I	67621
Arai M	68551
Arakeri H R	69034
Arana Merino C	70408
Araneta S	67822
Araneta S	74817
Arañez J B	70822
Arant F S	71562
Arant F S	71840
Arant F S	71925
Arant F S	72081

BIBLIOGRAPHY OF AGRICULTURE



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LIBRARY

ITEMS 75330—84755 SEPTEMBER 1955 VOL. 19, No. 9

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BIBLIOGRAPHY OF AGRICULTURE

Vol. 19 | September 1955 Items 75330-84755 | No. 9

CONTENTS

	Item
Plant Science	75330-77534
Systematic and Geographic Botany	75409
Spermatophytes	75424
Pteridophytes	75529
Bryophytes	75540
Algae	75553
Fungi	75565
Pathology	75608
Fungus Diseases	75696
Bacterial Diseases	75868
Virus Diseases	75881
Nematodes	75921
Ecology	75946
Morphology, Anatomy, and Cytology	76007
Genetics	76093
Physiology	76126
Biochemistry	76349
Field Crops	76429
Cereals	76458
Fiber Crops	76560
Forage and Grasses	76594
Oil Crops	76725
Sugar Crops	76743
Tobacco	76773
Horticultural Crops	76778
Fruits	76798
Citrus and Subtropical	76826
Deciduous	76854
Small	76895
Nuts	76936
Shade Trees and Ornamental Plants	76943
Vegetables	77077
Weeds and Poisonous Plants	77185
Miscellaneous	77478
Soils and Fertilizers	77535-78133
Soil Science	77535
Soil Physics	77541
Soil Chemistry	77564
Soil Biology	77605
Soil-Plant-Animal Relationships	77636
Soil Genesis, Formation, Classification and Mapping	77639
Soil Management	77667
Soil Fertility	77704
Tilth and Tillage	77853
Drainage, Irrigation, Water Supply, etc.	77875
Erosion and Control	78044
Materials for Soil Improvement	78083
Primary Materials	78084
Mixed Fertilizers and Fertilizer Technology	78092
Fertilizer Statistics	78097
Mineral Soil Amendments	78108
Manures and Composts	78114
Forestry	78134-79202
General	78134
Education	78189
Policies, Programs, Administration	78215
Legislation and Taxation	78279
Description and Resources	78296
Individual Genera	78344
Forest Management and Finance	78413
Farm Woodlands	78472
Mensuration, Surveying, Photogrammetry	78490
Silviculture	78523
Silvicultural Practices	78564
Regeneration and Breeding	78597
Forest Protection and Damage	78683
Fire	78721
Forest Influences	78759
Miscellaneous Forest Uses	78774
Forest Industries and Trade	78799
Lumbering	78840
Lumbering Equipment	78843
Logging	78859
Sawmills	78885
Processing and Woodworking	78896
Seasoning, Conditioning and Finishing	78905
Wood Preservation and Damage	78919
Forest Products	78945
Lumber and Rough Products	78963
Building Construction	78973
Veneers, Plywood and Adhesives	78994
Furniture	79011
Containers	79016
Pulp and Paper	79026
Chemical Products and Distillates	79091
Naval Stores	79115
Other Forest Products	79133
Wood Technology	79184
Properties and Structure	79193
Animal Industry	79203-80745
Breeds and Breeding	79203
Feeds and Feeding	79220
Veterinary Medicine	79278
Miscellaneous	79434
Cattle	79460
Breeds and Breeding	79460
Feeds and Feeding	79602
Veterinary Medicine	79721
Miscellaneous	79921
Dogs and Cats	79981
Breeds and Breeding	79981
Feeds and Feeding	79995
Veterinary Medicine	79997
Miscellaneous	80050
Fur Animals - Pen Raised	80056
Breeds and Breeding	80056
Feeds and Feeding	80063
Veterinary Medicine	80068
Miscellaneous	80076
Horses and Mules	80088
Breeds and Breeding	80088
Feeds and Feeding	80106
Veterinary Medicine	80109
Miscellaneous	80153
Laboratory Animals, Small	80165
Breeds and Breeding	80165
Feeds and Feeding	80167
Veterinary Medicine	80168

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	Item
Poultry	80174
Breeds and Breeding	80174
Feeds and Feeding	80210
Veterinary Medicine	80292
Miscellaneous	80385
Rabbits	80458
Breeds and Breeding	80458
Feeds and Feeding	80469
Veterinary Medicine	80473
Miscellaneous	80485
Sheep and Goats	80491
Breeds and Breeding	80491
Feeds and Feeding	80528
Veterinary Medicine	80546
Miscellaneous	80603
Swine	80622
Breeds and Breeding	80622
Feeds and Feeding	80639
Veterinary Medicine	80676
Miscellaneous	80727
Entomology	80746-81880
General - Economic	80788
Insecticides	80909
Apiculture and Apis Mellifera	80961
Arachnida, etc.	81063
Coleoptera	81144
Diptera	81276
Culicidae	81427
Hemiptera	81468
Hymenoptera	81562
Lepidoptera	81645
Orthoptera	81760
Sericulture and the Silkworm	81809
Smaller Orders	81821
Agricultural Engineering	81881-82244
General and Miscellaneous	81881
Machines and Equipment	81900
Animal Husbandry	81954
Cultivation and Tillage	81969
Fertilizer and Seed Distributors	81985
Harvesting	82006
Land Clearing Equipment	82033
Processing Equipment Used on the Farm	82034
Repair, Maintenance, and Construction	82059
Spraying and Dusting	82064
Vehicles	82108
Structures and Rural Housing	82158
Animal Shelters and Service Buildings	82165
Farmhouses and Farmsteads	82192
Greenhouses and Plant Service Buildings	82200
Materials and Methods	82208
Storage Structures	82209
Walls and Fences	82214
Utilities	82216
Electricity and Electrification	82216
Heating, Lighting, and Radiation	82229
Power Plants, Motors and Engines	82231
Telephones	82235
Water Supply	82236
Agricultural Products: Processing, Distribution, and Statistics	82245-83806
Analysis and Composition	82262
Consumption, etc.	82295
Distribution, etc.	82302
Grading, etc.	82340
Packing and Packaging	82353
Prices, etc.	82358
Processing and Storage	82375
Statistics	82415
Beverages and Condiments	82443
Dairy Products	82569
Analysis and Composition	82617
Consumption, etc.	82695
Distribution, etc.	82700
Grading, etc.	82733
Packing and Packaging	82761
Prices, etc.	82762
Processing and Storage	82766
Statistics	82835
Feed and Forage Crops	82842
Fibers and Textiles	82879
Fruits, Vegetables, and Nuts	82979
Analysis and Composition	83013
Consumption, etc.	83033
Distribution, etc.	83037
Grading, etc.	83072
Packing and Packaging	83086
Prices, etc.	83101
Processing and Storage	83102
Statistics	83161
Grain and Grain Products	83171
Honey and Beeswax	83319
Livestock and Livestock Products	83327
Analysis and Composition	83369
Consumption, etc.	83392
Distribution, etc.	83394
Grading, etc.	83413
Packing and Packaging	83435
Prices, etc.	83436
Processing and Storage	83447
Statistics	83488
Oils and Oilseeds	83495
Poultry and Poultry Products	83624
Rubber and Rubber Substitutes	83689
Seeds	83704
Sugar and Sirups	83715
Tobacco	83773
Miscellaneous	83786
Agricultural Economics and Rural Sociology	83807-84524
Agricultural Finance	83846
Credit	83846
Income	83904
Inflation	83911
Insurance	83912
Taxation	83934
Agricultural Labor and Wages	83948
Agriculture - Situation, Policies, and Programs	83975
Subsidies	84071
Farm Management and Land Economics	84072
Bookkeeping and Records	84146
Costs and Returns	84153
Land Settlement and Colonization	84183
Land Tenure	84192
Land Utilization	84235
Land Values, etc.	84246
Population	84254
Rural Social Organization	84263
Human Ecology	84267
Institutions	84295
Leadership	84423
Rural Organizations and Movements	84424
Rural Social Psychology	84473
Trade, Foreign and International	84478
Food and Human Nutrition	84525-84600
Food Habits	84550
Nutritive and Vitamin Content	84552
Miscellaneous	84601-84755
History and Biography	84636
International Relations	84683
Meteorology	84684
Personnel	84695
Research	84696
Statistics	84714
New Periodicals and Serials	84721

U. S. D. A. Publications p. 219

State Agr. Expt. Sta. Publications p. 224

State Agr. Ext. Serv. Publications p. 227

Food and Agr. Organ. of the U. N. p. 229

AUTHOR INDEX p. 231

The printing of this publication has been approved by the Director of the Bureau of the Budget. (Mar. 31, 1953)

PLANT SCIENCE

GENERAL

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Domestic requests for publications in the various Department series will be filled free upon application to the Office of Information, United States Department of Agriculture, Washington 25, D. C., as long as the supply lasts. They may also be purchased from the Superintendent of Documents, Washington 25, D. C.

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Issued also as Clemson Agricultural College Extension Service Circular 402.

INDIANA - Purdue University, Department of Agriculture Extension, Lafayette

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NEW JERSEY State College of Agriculture and Mechanic Arts, Extension Service, New Brunswick

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The subject index for volume 19 of the Bibliography of Agriculture will appear as number 12 of volume 19, the issue of December 1955.

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BIBLIOGRAPHY OF AGRICULTURE

Vol. 19 | October 1955 Items 84756-93107 | No. 10

CONTENTS

	Item
Plant Science	84756-86833
Systematic and Geographic Botany	84809
Spermatophytes	84832
Pteridophytes	84909
Bryophytes	84914
Algae	84920
Fungi	84934
Pathology	84959
Fungus Diseases	85051
Bacterial Diseases	85214
Virus Diseases	85227
Nematodes	85275
Ecology	85334
Morphology, Anatomy, and Cytology	85414
Genetics	85531
Physiology	85618
Biochemistry	85894
Field Crops	85989
Cereals	86021
Fiber Crops	86136
Forage and Grasses	86174
Oil Crops	86307
Sugar Crops	86323
Tobacco	86363
Horticultural Crops	86371
Fruits	86382
Citrus and Subtropical	86396
Deciduous	86423
Small	86455
Nuts	86487
Shade Trees and Ornamental Plants	86492
Vegetables	86616
Weeds and Poisonous Plants	86712
Miscellaneous	86797
Soils and Fertilizers	86834-87712
Soil Science	86834
Soil Physics	86842
Soil Chemistry	86911
Soil Biology	87021
Soil-Plant-Animal Relationships	87084
Soil Genesis, Formation, Classification and Mapping	87087
Soil Management	87146
Soil Fertility	87173
Tilth and Tillage	87411
Drainage, Irrigation, Water Supply, etc.	87439
Erosion and Control	87607
Sanitation	87642
Materials for Soil Improvement	87645
Primary Materials	87648
Mixed Fertilizers and Fertilizer Technology	87659
Fertilizer Statistics	87675
Mineral Soil Amendments	87685
Manures and Composts	87689
Forestry	87713-88262
General	87713
Education	87754
Policies, Programs, Administration	87761
Legislation and Taxation	87795
Description and Resources	87807
Individual Genera	87826
Forest Management and Finance	87871
Farm Woodlands	87904
Mensuration, Surveying, Photogrammetry	87909
Silviculture	87921
Silvicultural Practices	87939
Regeneration and Breeding	87956
Forest Protection and Damage	88005
Fire	88038
Forest Influences	88047
Miscellaneous Forest Uses	88053
Forest Industries and Trade	88057
Lumbering	88068
Lumbering Equipment	88073
Logging	88081
Sawmills	88098
Processing and Woodworking	88110
Seasoning, Conditioning and Finishing	88113
Wood Preservation and Damage	88119
Forest Products	88141
Lumber and Rough Products	88150
Building Construction	88165
Veneers, Plywood and Adhesives	88175
Furniture	88183
Containers	88185
Pulp and Paper	88189
Chemical Products and Distillates	88208
Naval Stores	88218
Other Forest Products	88226
Wood Technology	88234
Properties and Structure	88255
Animal Industry	88263-89428
Breeds and Breeding	88263
Feeds and Feeding	88279
Veterinary Medicine	88343
Miscellaneous	88510
Cattle	88544
Breeds and Breeding	88544
Feeds and Feeding	88631
Veterinary Medicine	88691
Miscellaneous	88811
Dogs and Cats	88864
Breeds and Breeding	88864
Veterinary Medicine	88870
Miscellaneous	88913
Fur Animals - Pen Raised	88919
Breeds and Breeding	88919
Feeds and Feeding	88925
Veterinary Medicine	88928
Miscellaneous	88930
Horses and Mules	88932
Breeds and Breeding	88932
Feeds and Feeding	88952
Veterinary Medicine	88954
Miscellaneous	88977
Laboratory Animals, Small	88988
Breeds and Breeding	88988
Veterinary Medicine	88989
Miscellaneous	88994

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	Item
Poultry	88995
Breeds and Breeding	88995
Feeds and Feeding	89014
Veterinary Medicine	89051
Miscellaneous	89148
Rabbits	89193
Feeds and Feeding	89193
Veterinary Medicine	89195
Miscellaneous	89200
Sheep and Goats	89205
Breeds and Breeding	89205
Feeds and Feeding	89230
Veterinary Medicine	89239
Miscellaneous	89294
Swine	89307
Breeds and Breeding	89307
Feeds and Feeding	89323
Veterinary Medicine	89366
Miscellaneous	89418
Entomology	89429-90476
General - Economic	89489
Insecticides	89615
Apiculture and Apis Mellifera	89645
Arachnida, etc.	89694
Coleoptera	89766
Diptera	89914
Culicidae	90055
Hemiptera	90099
Hymenoptera	90180
Lepidoptera	90243
Orthoptera	90387
Sericulture and the Silkworm	90411
Smaller Orders	90424
Agricultural Engineering	90477-90742
General and Miscellaneous	90477
Machines and Equipment	90489
Animal Husbandry	90537
Cultivation and Tillage	90548
Fertilizer and Seed Distributors	90567
Harvesting	90576
Land Clearing Equipment	90617
Processing Equipment Used on the Farm	90619
Repair, Maintenance, and Construction	90640
Spraying and Dusting	90643
Vehicles	90650
Structures and Rural Housing	90680
Animal Shelters and Service Buildings	90683
Farmhouses and Farmsteads	90693
Greenhouses and Plant Service Buildings	90700
Materials and Methods	90707
Storage Structures	90710
Walls and Fences	90716
Utilities	90718
Electricity and Electrification	90718
Heating, Lighting, and Radiation	90725
Power Plants, Motors and Engines	90727
Sewage and Waste Disposal	90734
Telephones	90735
Water Supply	90736
Agricultural Products: Processing, Distribution, and Statistics	90743-92215
Analysis and Composition	90772
Consumption, etc.	90803
Distribution, etc.	90816
Grading, etc.	90844
Packing and Packaging	90864
Prices, etc.	90869
Processing and Storage	90896
Statistics	90954
Beverages and Condiments	90980
Dairy Products	91083
Analysis and Composition	91142
Consumption, etc.	91208
Distribution, etc.	91211
Grading, etc.	91251
Packing and Packaging	91280
Prices, etc.	91290
Processing and Storage	91298
Statistics	91377
Feed and Forage Crops	91380
Fibers and Textiles	91403
Fruits, Vegetables, and Nuts	91496
Analysis and Composition	91514
Consumption, etc.	91531
Distribution, etc.	91536
Grading, etc.	91562
Packing and Packaging	91584
Prices, etc.	91604
Processing and Storage	91609
Statistics	91661
Grain and Grain Products	91666
Honey and Beeswax	91813
Livestock and Livestock Products	91817
Analysis and Composition	91848
Consumption, etc.	91864
Distribution, etc.	91867
Grading, etc.	91888
Packing and Packaging	91909
Prices, etc.	91912
Processing and Storage	91913
Statistics	91940
Oils and Oilseeds	91946
Poultry and Poultry Products	92022
Rubber and Rubber Substitutes	92066
Seeds	92079
Sugar and Sirups	92099
Tobacco	92164
Miscellaneous	92189
Agricultural Economics and Rural Sociology	92216-92865
Agricultural Finance	92259
Credit	92263
Income	92301
Inflation	92307
Insurance	92308
Taxation	92316
Agricultural Labor and Wages	92329
Agriculture - Situation, Policies, and Programs	92374
Cost and Standard of Living	92499
Farm Management and Land Economics	92500
Bookkeeping and Records	92574
Costs and Returns	92578
Land Settlement and Colonization	92610
Land Tenure	92615
Land Utilization	92652
Land Values, etc.	92672
Population	92678
Rural Social Organization	92686
Human Ecology	92691
Institutions	92697
Rural Organizations and Movements	92784
Rural Social Psychology	92814
Trade, Foreign and International	92817
Food and Human Nutrition	92866-92945
Food Habits	92910
Nutritive and Vitamin Content	92913
Miscellaneous	92946-93107
History and Biography	92981
Home Management	93011
International Relations	93017
Meteorology	93020
Personnel	93024
Research	93025
Statistics	93056
New Periodicals and Serials	93062
U. S. D. A. Publications	p. 194
State Agr. Expt. Sta. Publications	p. 200
State Agr. Ext. Serv. Publications	p. 205
Food and Agr. Organ. of the U. N.	p. 207
AUTHOR INDEX	p. 209

CORRECTION

The citation in item 53526 in June 1952 issue should read:

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Includes publications of the United States Department of Agriculture received in the Library during the preceding month, except restricted publications and materials issued for internal administrative use rather than for public distribution

Periodicals issued by the Department are listed in the November issue only, articles in them are indexed currently.

Domestic requests for publications in the various Department series will be filled free upon application to the Office of Information, United States Department of Agriculture, Washington 25, D. C., as long as the supply lasts. They may also be purchased from the Superintendent of Documents, Washington 25, D. C.

Bureau publications may ordinarily be obtained free of charge from the issuing bureau as long as the supply lasts.

Foreign institutions, organizations and agencies which issue publications may obtain United States Department of Agriculture publications in exchange by writing to the United States Department of Agriculture Library, Washington 25, D. C.

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Vol. 19 | November 1955 Items 93108-99940 | No. 11

CONTENTS

	Item
Plant Science	93108-94855
Systematic and Geographic Botany	93204
Spermatophytes	93236
Pteridophytes	93304
Bryophytes	93322
Algae	93327
Fungi	93336
Pathology	93355
Fungus Diseases	93428
Bacterial Diseases	93542
Virus Diseases	93553
Nematodes	93592
Ecology	93607
Morphology, Anatomy, and Cytology	93702
Genetics	93813
Physiology	93854
Biochemistry	94139
Field Crops	94217
Cereals	94244
Fiber Crops	94313
Forage and Grasses	94343
Oil Crops	94444
Sugar Crops	94451
Tobacco	94471
Horticultural Crops	94476
Fruits	94504
Citrus and Subtropical	94510
Deciduous	94541
Small	94575
Nuts	94624
Shade Trees and Ornamental Plants	94626
Vegetables	94714
Weeds and Poisonous Plants	94784
Miscellaneous	94832
Soils and Fertilizers	94856-95360
Soil Science	94856
Soil Physics	94867
Soil Chemistry	94899
Soil Biology	94956
Soil-Plant-Animal Relationships	94991
Soil Genesis, Formation, Classification and Mapping	94996
Soil Management	95010
Soil Fertility	95021
Tilth and Tillage	95160
Drainage, Irrigation, Water Supply, etc.	95177
Erosion and Control	95295
Sanitation	95324
Materials for Soil Improvement	95327
Primary Materials	95328
Secondary and Minor Element Materials	95333
Mixed Fertilizers and Fertilizer Technology	95336
Fertilizer Statistics	95344
Manures and Composts	95349
Forestry	95361-95676
General	95361
Education	95380
Policies, Programs, Administration	95386
Legislation and Taxation	95405
Description and Resources	95407
Individual Genera	95423
Forest Management and Finance	95432
Farm Woodlands	95448
Mensuration, Surveying, Photogrammetry	95458
Silviculture	95465
Silvicultural Practices	95477
Regeneration and Breeding	95488
Forest Protection and Damage	95505
Fire	95513
Forest Influences	95524
Miscellaneous Forest Uses	95531
Forest Industries and Trade	95536
Lumbering	95552
Lumbering Equipment	95554
Logging	95558
Sawmills	95572
Processing and Woodworking	95579
Seasoning, Conditioning and Finishing	95584
Wood Preservation and Damage	95593
Forest Products	95603
Lumber and Rough Products	95611
Building Construction	95619
Veneers, Plywood and Adhesives	95624
Pulp and Paper	95630
Chemical Products and Distillates	95647
Naval Stores	95654
Other Forest Products	95657
Wood Technology	95664
Properties and Structure	95673
Animal Industry	95677-96953
Breeds and Breeding	95677
Feeds and Feeding	95692
Veterinary Medicine	95769
Miscellaneous	95889
Cattle	95919
Breeds and Breeding	95919
Feeds and Feeding	96005
Veterinary Medicine	96086
Miscellaneous	96274
Dogs and Cats	96320
Breeds and Breeding	96320
Veterinary Medicine	96324
Miscellaneous	96389
Fur Animals - Pen Raised	96392
Breeds and Breeding	96392
Feeds and Feeding	96393
Veterinary Medicine	96399
Miscellaneous	96403
Horses and Mules	96406
Breeds and Breeding	96406
Feeds and Feeding	96420
Veterinary Medicine	96422
Miscellaneous	96450
Laboratory Animals, Small	96459
Breeds and Breeding	96459
Veterinary Medicine	96460
Miscellaneous	96462

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	Item
Poultry	96466
Breeds and Breeding	96466
Feeds and Feeding	96492
Veterinary Medicine	96548
Miscellaneous	96651
Rabbits	96712
Breeds and Breeding	96712
Feeds and Feeding	96714
Veterinary Medicine	96716
Miscellaneous	96726
Sheep and Goats	96729
Breeds and Breeding	96729
Feeds and Feeding	96758
Veterinary Medicine	96779
Miscellaneous	96835
Swine	96846
Breeds and Breeding	96846
Feeds and Feeding	96853
Veterinary Medicine	96896
Miscellaneous	96934
Entomology	96954-97494
General - Economic	96980
Insecticides	97038
Apiculture and Apis Mellifera	97069
Arachnida, etc.	97105
Coleoptera	97145
Diptera	97202
Culicidae	97285
Hemiptera	97290
Hymenoptera	97335
Lepidoptera	97368
Orthoptera	97435
Sericulture and the Silkworm	97449
Smaller Orders	97461
Agricultural Engineering	97495-97788
General and Miscellaneous	97495
Machines and Equipment	97505
Animal Husbandry	97549
Cultivation and Tillage	97568
Fertilizer and Seed Distributors	97581
Harvesting	97590
Land Clearing Equipment	97628
Processing Equipment Used on the Farm	97629
Repair, Maintenance, and Construction	97648
Spraying and Dusting	97654
Vehicles	97667
Structures and Rural Housing	97707
Animal Shelters and Service Buildings	97712
Farmhouses and Farmsteads	97738
Greenhouses and Plant Service Buildings	97742
Materials and Methods	97748
Storage Structures	97752
Utilities	97761
Electricity and Electrification	97761
Heating, Lighting and Radiation	97774
Power Plants, Motors and Engines	97777
Sewage and Waste Disposal	97780
Water Supply	97781
Agricultural Products: Processing, Distribution, and Statistics	97789-99102
Analysis and Composition	97809
Consumption, etc.	97871
Distribution, etc.	97875
Grading, etc.	97897
Packing and Packaging	97914
Prices, etc.	97917
Processing and Storage	97929
Statistics	97970
Beverages and Condiments	97984
Dairy Products	98079
Analysis and Composition	98137
Consumption, etc.	98173
Distribution, etc.	98177
Grading, etc.	98202
Packing and Packaging	98227
Prices, etc.	98233
Processing and Storage	98236
Feed and Forage Crops	98301
Fibers and Textiles	98335
Fruits, Vegetables, and Nuts	98418
Analysis and Composition	98438
Consumption, etc.	98464
Distribution, etc.	98466
Grading, etc.	98488
Packing and Packaging	98511
Prices, etc.	98526
Processing and Storage	98529
Statistics	98563
Grain and Grain Products	98565
Honey and Beeswax	98697
Livestock and Livestock Products	98707
Analysis and Composition	98743
Consumption, etc.	98766
Distribution, etc.	98770
Grading, etc.	98795
Packing and Packaging	98818
Prices, etc.	98821
Processing and Storage	98830
Statistics	98858
Oils and Oilseeds	98870
Poultry and Poultry Products	98935
Rubber and Rubber Substitutes	98985
Seeds	98994
Sugar and Sirups	99011
Tobacco	99060
Miscellaneous	99083
Agricultural Economics and Rural Sociology	99103-99746
Agricultural Finance	99132
Credit	99135
Income	99176
Insurance	99180
Taxation	99192
Agricultural Labor and Wages	99205
Agriculture - Situation, Policies, and Programs	99240
Subsidies	99344
Cost and Standard of Living	99347
Farm Management and Land Economics	99348
Bookkeeping and Records	99428
Costs and Returns	99431
Land Settlement and Colonization	99459
Land Tenure	99477
Land Utilization	99515
Land Values, etc.	99522
Population	99530
Rural Social Organization	99543
Human Ecology	99546
Institutions	99549
Rural Organizations and Movements	99639
Rural Social Psychology	99690
Trade, Foreign and International	99692
Food and Human Nutrition	99747-99799
Food Habits	99775
Nutritive and Vitamin Content	99777
Miscellaneous	99800-99940
History and Biography	99833
Home Management	99849
International Relations	99860
Meteorology	99865
Research	99872
New Periodicals and Serials	99896
U. S. D. A. Publications	p. 162
State Agr. Expt. Sta. Publications	p. 172
State Agr. Ext. Serv. Publications	p. 175
Food and Agr. Organ. of the U. N.	p. 179

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FUR ANIMALS - PEN RAISED

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Periodicals issued by the Department are listed in the November issue only; articles in them are indexed currently.

Domestic requests for publications in the various Department series will be filled free upon application to the Office of Information, United States Department of Agriculture, Washington 25, D. C., as long as the supply lasts. They may also be purchased from the Superintendent of Documents, Washington 25, D. C.

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Issued Monday through Wednesday at New York and Philadelphia.

DAILY naval stores market report. Savannah. 1.9597 T55

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A280.39 M343

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1.9595 G76

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1.941 S8L755

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1.956 A2M582

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1.941 S8F222

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STOCKS of evaporated and condensed milk held by wholesale grocers. Quarterly. 1.9 Ec724S

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BIBLIOGRAPHY OF AGRICULTURE

Vol. 19

1955

CONTENTS

	Item		
Plant Science	1–2223	10363–12699	20030–22681
	30484–32256	38504–40952	47928–50574
	57917–60085	66529–68747	75330–77534
	84756–86833	93108–94855	
Soils and Fertilizers	2224–2972	12700–13507	
	22682–23390	32257–32837	40953–41652
	50575–51241	60086–60715	68748–69365
	77535–78133	86834–87712	94856–95360
Forestry	2973–3524	13508–14256	23391–24165
	32838–33470	41653–42234	51242–51858
	60716–61420	69366–70152	78134–79202
	87713–88262	95361–95676	
Animal Industry	3525–5542	14257–16077	
	24166–25741	33471–34898	42235–43955
	51859–53398	61421–62996	70153–71533
	79203–80745	88263–89428	95677–96953
Entomology	5543–6510	16078–17013	25742–26816
	34899–35715	43956–45103	53399–54566
	62997–63868	71534–72414	80746–81880
	89429–90476	96954–97494	
Agricultural Engineering	6511–6876	17014–17360	
	26817–27251	35716–36080	45104–45399
	54567–55017	63869–64191	72415–72817
	81881–82244	90477–90742	97495–97788

	Item		
Agricultural Products: Processing, Distribution, and Statistics	6877–9249	17361–18986	27252–29088
	36081–37539	45400–46873	55018–56779
	64192–65621	72818–74345	82245–83806
	90743–92215	97789–99102	
Agricultural Economics and Rural Sociology	9250–10094	18987–19764	29089–30239
	37540–38302	46874–46791	56780–57659
	65622–66281	74346–75040	83807–84524
	92216–92865	99103–99746	
Food and Human Nutrition	10095–10212	19765–19874	
	30240–30328	38303–38364	46792–47759
	57660–57765	66282–66351	75041–75178
	84525–84600	92866–92945	99747–99799
Miscellaneous	10213–10362	19875–20029	
	30329–30483	38365–38503	47760–47927
	57766–57916	66352–66528	75179–75329
	84601–84755	92946–93107	99800–99940

United States Department of Agriculture Publications

State Agricultural Experiment Station Publications

State Agricultural Extension Service Publications

Food and Agriculture Organization of the United Nations

AUTHOR AND SUBJECT INDEXES

	Item
Aabel E C	32929
Aagaard J	62869
	96853
Aaholm K	35732
	95021
Aaker J R	17588
Aala F T	11618
	11619
	12023
Aalders L E	76154
Aalto O	25103
Aamdal J	52143
	62741
	88354
Aamodt T L	30243
Aandahl A R	65723
	92324
Aandahl F	6841
Aarekol O	12049
Aarnio F	51793
Aaron J R	14023
	42056
	51159
	61286
	70002
Aarons T	6148
Aartsen J	41400
	51006
Aartsen J P van	8406
	11620
	56148
Aas G	27697
Aaseth A L	13508
	23593
	23871
Aashein A	96776
Aastveit K	11621
	39392
Abadie-Maumert F A	91909
Abalos J W	71795
	71796
Abashidze ÍÀ L	13823
Abastis Gomez M	93592
Abbayes H des	30960
Abbe E C	47994
Abbett	69882
Àbbiss H W	1767
	45245
	50050
	50292
	86492
Abbot E V	30730
Abbott B T	55208
Abbott C F	3721
	3722
Abbott D L	21046
	21962
Abbott E S	1768
Abbott E V	38879
	46791
Abbott F M	8407
Abbott J C	8952
	18812
	18813
	18814
	28852
	28853
	56535
	62390
	70972
	80174
	98935
Abbott J C	98936
Abbott J P	20395
	34645
	38365
Abbott M L	47928
Abbott O D	84550
Abbott O J	15455
	15503
Abbott R W	3184
Abbott Laboratories	88279
Abdelal A F	83072
Abdelhafez O M	46033
	91494
Abdin G	184
Abdon N	45571
Abdulla O M	56942
Abdullaev A	94313
Abdullaev G G	18170
Abdullaev N	99416
Abdullah	45015
Abdulrachman S	33567
Abduramanov A B	73090
Abdussalam M	3663
	5333
Abe G	90619
Abe H	31660
	31706
	80139
Abe K	12965
	73501
Abe S	39393
	39859
	46591
	93854
Abe T	62569
	62570
	62571
	66841
	70083
Abe Y	85925
Abeger A	43311
	51883
Abeger Muñoz A	4760
	4761
	4828
	62391
	71013
	89148
	96651
Abeijon Veloso J	77077
Abel B	85531
Abel G	42963
Abel G W	69592
Abel H	74210
	96073
Abel P S	86493
Abel W	66031
	74732
	84473
	99459
Abel K R	79721
Abele C A	91251
	98202
	98203
Abelin I	10159
Abell C	32606
	32790
Abell C	45246
	56822
	74298
Abell H C	37078
Abell J	23680
Abell L F	76126
	82165
Abelson P H	39726
Abercrombie K C	17505
Aberdeen J E C	22370
Åberg A	29655
Aberg B	67291
	67292
Aberg E	21383
	45614
	49376
	59922
	67852
	68548
	79893
	85989
	86021
Aberg W J P	13939
Abetz	75211
Abetz K	2973
	23391
	23487
	60864
	69578
	85334
Abetz P	60750
Abeywardana V	49842
	56112
	56113
Abhyankar S M	98909
Abibon L	60269
Abichandani C T	68914
Abidin Z ul	85653
Abinanti F R	71343
Abishev A	24288
Abiusso N G	93428
Abol' T P	88631
Abolin' ÍA T	61239
Abonnenc E	53984
	81063
	81440
Aboul-Ela A M	46034
Abplanalp H	34413
	34414
Abplanalp H J	4762
Abraham E P	47972
Abraham F R	29607
Abraham K	65229
Abraham M	1533
Abrahamsen M A	6991
	23352
	29994
	57529
	66139
	84424
Abrahamson P E R	32422
	58131
Abrahamson S	6079
	44468
	44469
Abrahamson S	44622
Abrahão J	97984
Abramo S	50293
Abramov F G	40966
Abramov I V	63237
	97105
Abramov M D	4630
	70872
Abramov M I	80282
Abramov N A	39293
Abramov N G	59148
Abramov S	62627
Abramov V A	29485
Abramov V F	88544
Abramova A I	30654
Abramova A L	10429
	30647
	58063
Abramovitz M	44229
Abrams J	65113
Abrams J T	3907
Abrams R P	47431
	66044
Abramsky M	94139
Abramson E	19827
	36163
Abreu O C	26733
Abriany G	92216
Abriola H J	14287
Abrol H L	37281
Abruña F	60134
Abshagen	1551
Abshagen H	79722
Abshagen H U	66216
Abshier G S	12378
Abshoff A	45310
Abt W	64415
Abu-Nasr A M	83495
Abu Yaman I K	64989
Acaster C A	83392
Accardi F	42266
Accorsi W R	11036
Acena B	55862
	57234
Acero Sáez E	70097
	91531
Aceto N C	65030
Acevedo G	87093
Acevedo R A	80283
Acevedo Latorre E	74505
Achart J	54814
	82108
Acharya C N	22934
	41002
Achaya K T	98870
Achembach P von	4763
	65447
Achilli C	73502
Achleitner F	54891
Achmatowicz O	85894
Achterberg W	61392
Achthaler J	15161
Achtnich W	87173
Achuthan C	6136
el Ackaoui H F	32077
	86022
Acker D	71328
Acker D	79684
	80528
	80545
Acker D C	34794
	34813
Acker L	17378
	27282
	55120
	65114
	72909
Ackerl F	19907
Ackerman C E	67587
Ackerman C J	89020
Ackerman J	9736
Ackerman R A	24866
	43029
	79602
Ackerman W T	13231
Ackermann	47634
Ackermann F	28494
Ackermann H	94991
Ackermann W C	32395
Ackerson C	1769
	27188
	59602
	59603
	68260
Ackerson C W	15456
	80284
	88280
	96492
Ackert J E	5024
Ackley W B	790
	21047
	67233
Acocella M	80285
Acosta W	19132
	33568
Acosta J R	1534
	41139
Acosta Solís M	32739
	41653
	77478
Acosta V R	18429
Acree F	16232
	25905
Acton C R	4520
Acuña J	21815
Aczél M L	5982
	16533
	16534
	35276
	71952
	81276
Adachi A	21316
Adachi S	82569
Adair C R	67729
	94244
Adair D R	5041
	89092
Adair J	91083
Adair J A	82302
Adair W	37157
Adalfio R J	32680
Adalia V G	80228
Adalid Ortega L	80961
Adam	97435
Adam Brother	5734
	25935
Adam A	7410
	10160

	Item
Adam A	57727
	84552
	90896
Adam A V	67009
Adam J	2698
	39856
Adam J G	1353
Adam J P	81387
	81427
Adam R M	33773
	33774
Adam W B	8279
	46264
Adamanis F	74071
Adamec E	73012
Adamek Z	50294
	92329
Adamiants G I	77479
Adamic E B	64917
Adamo G	84553
Adamovich E I	39727
Adams A E	52926
Adams A F R	1089
	12770
	50967
	50968
	60473
Adams A H	51777
	79026
Adams A T	91848
Adams C A	17456
Adams C D	10527
	93304
Adams C E	5358
	42000
	96799
Adams C R	14826
	14827
	15784
Adams C V	26532
	35367
	54279
	90244
Adams D	12829
	24583
	60165
	85933
Adams E M	86174
Adams G	47724
Adams G A	11510
	28495
Adams G T	92817
Adams H H	31954
	40487
Adams H P	43819
Adams H S	7651
Adams H W	46265
	83102
Adams I	4612
Adams I C	7414
Adams J	29300
Adams J C	23276
Adams J D	93855
Adams J E	32298
	68964
	87259
Adams J L	43442
	80385
Adams K	98912
Adams L	23754
	69846

	Item
Adams L E	53507
Adams M O	3243
	3244
Adams M W	21600
	59054
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Adamson R S	66598
Adamstone F B	53321
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Adcock L M	95295
Adda	17706
Adda B B d'	73286
Addamiano L	96548
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Addison C C	5591
Addison G	73139
Addison G H	1770
Additional Municipal Hail	65712
Addy S K	509
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Adee E H	5811
Adelaar T F	43719
Adelaide University Waite Agricultural Research Institute Dept of Entomology	54280
Adelbert A G L	48023
Adelmann R Graf	17589
Ademollo A	51971
Aden Arabia Dept of Agricultural and Veterinary Serv	19875
Aderikhin P G	94867
Adie A	5743
Adkins B	61217
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Adkins W G	38050

	Item
Adkins W G	65993
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Adrianov S I	26354
Adrianov S N	69713
Adrien J	13205
Adrien Robert Frère	6466
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Adsuar J	58429
Adzhabian A	39294
Adzhemian N N	64416
Aebi H	10719
Aehnelt E	3970
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Aelony D	46592
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Afanas'ev V A	15292
Afanas'eva A S	93856
Afanas'eva E A	61094
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Afanasiev M M	30908
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Afendikov M G	69841
Affleck L	3245
Affsprung H E	23348
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	Item
Affsprung H E	82617
Afonin V A	81954
Afonina T	18638
Afridi M K	44130
Afrikian E K	77605
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Afrikian S V	76651
Afzelius B M	93108
Afzelius K	11037
Agabal'iants G G	64417
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Agadzhanian A M	76093
Agadzhanian G Kh	2001
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Agafonov D I	61177
Agafonov M	76458
Agamirov M A	21601
	21602
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Agapov A F	22371
Agapov V F	70896
Agapov V V	36296
Agapova A I	25297
Agard K	31736
Agarkov V A	85052
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Agarwalla R	38880
Agati J A	75276
Agazzi E J	44171
Agble W K	85532
Agcaoili L B	87174
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Ager B H	95558
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Agerberg L S	39808
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Aggarwal J S	18752

	Item
Aggarwal J S	18777
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Agger E	56039
Aghina C	61522
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Aghito L	88057
Agioutantes A I	16113
Agnell-Radhe A L	7168
Agnew D B	73369
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Agnew E M	66296
Agnew G W J	1607
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Agnihothrudu V	20303
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Agostini R	84832
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Agrarsoziale Gesellschaft	9848
Agrawal B L	84425
Agrawal G D	92263
Agrelius F U G	10450
Agricultural Bank of Greece	29142
Agricultural Bank of Tasmania	56823
Agricultural Co-operative Association	9983
Agricultural Council of California	56982
Agricultural Engineering Society of Australia	97568
Agricultural Society of Trinidad and Tobago	99640
Agrimi P	96549
Agrinskii N I	42478
Agrotis A C	5158
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Agster H S	66140
Aguera F	82979
Aguera Fernandez F	74814
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Aguiar I V F d'	98079
Aguila G R	22372
Aguila C F	71451
Aguilar A A	76128
Aguilar F P	20797
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	Item
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Aguilar G J I	10451
Aguilar J d'	43985
Aguilar J de	47002
Aguilar L	42107
Aguilar R	37979
Aguilar R de	46916
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Aguilera M C	15598
Aguilo Cortes D I	31812
Aguilo Cortes I	76826
Aguire J M	56943
Aguirre R	13044
Aguirre Beltran G	38061
Agulhon R	58266
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Agul'nik M A	65300
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Agusiobo P C	93579
Agustin E P	59055
Agustin Bizzozero F	18655
Agvald V I	19370
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Ah J von	95919
Ahalt A M	9858
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Ahlborn F	83171
Ahlers N H E	18719
Ahles H E	84867
Ahlfeld H	18895
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Ahned B	32423
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Ahuja L D	79461
Ahuja Y R	93702
Ahyi R M	32211
Aibara K	8670
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Aichinger E	11783
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Aid J J	17486
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Aida T	41063
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Aines R O	10720
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Ainslie H R	42576
Ainsworth G C	24289
Ainsworth G C	38708
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Airapetian V G	68203
Aird P L	69469
Airoldi R	91849
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Airy J M	94245
Aistov I M	8334
Aitchison G D	60100
Aitken J R	4788
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Aitken T H G	6129
Aitken T R	28496
Aitken Y	22937
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Aiton E W	29995
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Aivazian P K	1702
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Aiyer A K Y N	19262
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Aiyer K V G	23079
	23237
Aizawa K	6451
	35669
Aizawa S	64186
Aizenshtat I A S	721
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Aizenstat A J	46977
	46978
Aizupiete I P	60270
Ajello L	75607
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Ajello P	80547
Ajenjo C	7411
Ajmerito G C	96324
Akabane N	21048
Akabori S	91403
Akademie für Raumforschung und Landesplanung	95177
Akademiet for de Tekniske Videnskaber	56065
Akademiia Arkhitektury SSSR	68263
Nauchnoissledovatel'skii Institut Gradostroitel'stva	
Akademiia Kommunal'nogo Khoziaistva im K D Pamfilova	32033
Akademiia Nauk Arkhangel'skii Nauchnoissledovatel'skii Statsionar	69654
Akademiia Nauk Armianskoi SSR	11311
	11862
Akademiia Nauk Kazakhskoi SSR Institut Zoologii	9781 14567
Akademiia Nauk SSSR	62
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Botanicheskii Institut	1
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Institut Biokhimii im A N Bakha	95692
Institut Genetiki	754
Akademiia Nauk SSSR	
Institut Geografii	2700
	84033
Institut Istorii	29657
Institut Lesa	14246
	68748
	95386
Institut Morfologii Zhivotnykh im A N Severtsova	88343
Institut Sel'skogo Khoziaistva	1034
Kol'skii Filial im S M Kirova	10452
Sovet po Izucheniiu Proizvoditel'nykh Sil	37701
	77875
Zoologicheskii Institut	87087
	85276
Akademiia Nauk Tadzhikskoi SSR	2083
Akademiia Nauk Ukrainskoi SSR	339
	29115
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Institut Botaniki	84816
Institut Ekonomiki	9631
Institut Zoologii i Biologii	6250
Laboratoriia Fiziologii Stoikosti Rastenii	48994
Laboratoriia Pochvovedeniia	77773
Sektor Derzhavy i Prava	99382
Akademiia Nauk Ural'skii Filial Institut Biologii	84959
Akademiia Nauk Uzbekskoi SSR	70
Institut Botaniki	448
Akademiia Nauk UzSSR	10774
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Akademiia Pedagogicheskikh Nauch RSFSR	84769
Akademiia Sel'skokhoziaistvennykh Nauk imeni V I Lenina Veterinarnaia i Zhivotnovodcheskaia Sektsiia	14390
Akagi M	26742
Akaemova Z I	69714

	Item
Akagi Y	35676
Akai S	331
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Akaishi Y	333
Akaki H	67305
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Akatsuka M	7142
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Akerhielm L	1771
Åkerman Å	20989
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Akers W F	14790
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Akhmedova Sh I	89051
Akhter C W	10722
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Akhundzade I M	12024
Akimenko M S	69824
Akimoto S	61408
Akimov A I	33197
Akimov M P	587
Akindinov M V	61407
Akishin F D	95178
Akivis S I	83195
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Akiyama T	15281
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Akiyama Y	15807
Akiyoshi M	90986
Akman A V	17590
Akman S	79997
Akoev I G	95769
Akopian E Sh	4743
Akopîan K	88632
Akopîan K A	4085
Akour A A	98896
Akramovskaîa Ê G	81468
Akramovskiĭ M N	52730
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Akron Rubber Group	83689
Aksakalov N A	1753
Akselsen O	32918
Aksenenok G A	9805
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Aksenova N I	25906
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Aktiebolaget Svenska Tobaksmonpolet	71299
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Akulinin N D	81900
Akulov A V	43658
Akulova N S	62490
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Akyay N	16388
Akyildiz H	43753
Alabama Dept of Agriculture and Industries	28342
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Alabama Dept of Conservation	32873
Alabama State Veterinarian	3664
Alabouvette	79278
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Alameda County California Mosquito Abatement District	81428
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Alandia B S	67082
Alarcon P J	14257
Alarcon Ch P J	66446
Alashkin A IA	96436
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Alaska Development Board	57130
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Alauzen	78799
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Alba P de	66017
Alba R T	17744
Alba C M M	66447
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Albareda Herrera J M	2281
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Albaugh R	14856
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Albe-Fessard D	14435
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Alben A O	1754
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Al'benskiĭ A V	87956
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Alberta Dept of Lands and Forests	29486
Alberta Federation of Agriculture	38195
Alberta Livestock Co-operative	3683
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Alberta University Dept of Extension	9860
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Faculty of Agriculture	49773
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Alberti M M	85895
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Alberts J O	96550
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Albertson F W	85406
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Albinus G	17168
Albis-Jimenez F S	4376
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Albright L C	64992
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Albuquerque D de O	26221
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Alcaide Inchausti J	56273
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Alcalde J	51885
Alcaraz I	70849
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Alcorn G	9806
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Alcorn S M	10723
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Alcorn Agricultural and Mechanical College	74622
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Aldrich S R	13460
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Aldridge D	2701
Aldridge F	60828
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	Item
Aldrovandi A	50989
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Aleandri M	25936
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Aleem A A	48155
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Aleeva M N	81144
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Alegren A	96325
Aleĭnikova A F	73251
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Alejandro Domínguez Q B X	18720
Alejo L G	55040
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Alekhov V I	7999
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Alemany L	49899
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Alenkovich A A	95770
Aleppo Syria Chamber of Commerce	8000
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Aleshina A K	60273
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Aleshina E N	84736
Aleshkina IA A	2144
Alesi G	55180
Aleskovskiĭ M V	2351

	Item
Alessandria Camera di Commercio Industria e Agricoltura	25479
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Alessandrini M	54025
Alessandrini M E	56438
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Alessandro G d'	54075
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Alessi J	32277
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Alexander E J	1772
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	30547
Alexander F	43240
Alexander F D	74816
Alexander F E S	2352
Alexander G	71282
Alexander G I	4087
	43040
	96032
Alexander H	2702
	41404
Alexander J B	28963
	51721
	83758
Alexander J D	86912
Alexander J H	49967
Alexander J T	87177
Alexander L J	251
	59813
	75609
	77079
Alexander L T	68768
Alexander M H	6582
	35802
Alexander M L	6110
	44473
Alexander P	18036
	84960
Alexander R	15806
Alexander R A	62082
	79836
Alexander R H	70246
Alexander R R	13787
	23755
	41934
	70018
Alexander T R	67126
Alexander W H	7628
	17852
	17920
Alexandrowicz B W	78523
Alexandrowicz S	62852
	62853
Alexinschi A	72217
Alexinsky W	22938
Alexopoulos C J	201
	48227
Alfalfa Improvement Conference	21603
Alfani A	13233

	Item
Alfaro A	44842
	44843
	63679
	63680
	84961
	90245
	93355
Alferov V A	22085
Alfihan M	49317
Alfimov P P	59386
Alfonsin L R	95023
Alfonsus H	17925
	17926
	98080
Alford H I	5828
	53726
Alford J A	24693
	51973
	52391
	79725
Alfredo P	56396
Alfredsson B	24144
Alfthan M	21381
	49245
Alfthan P G	14221
Alg R L	88992
Algeria Direction de l'Agriculture	7170
Algeria Inspection Générale de l'Agriculture	10304
Algeria Institut Agricole	14575
	40482
	86251
	86410
	87095
Algeria Off Algérien d'Action Economique et Touristique	92818
Algeria Serv de Statistique Générale	55209
Algeria Serv des Douanes	92319
Alghisi P	524
	20511
Algie R F	54763
Ali A	17380
Ali H	35671
Ali K T	96771
Ali M A	87301
Ali M E	8408
Ali S	68106
Ali S Z	41055
Aliâb'ev V I	61162
Aliâmovskiĭ I	83463
Aliâmovskiĭ N I	86913
Alicante M	41566
Alicata J E	5110
Aliev B A	34679
Aliev G	94343
Aliev G A	65772
Alieva L G	10724
Alieva Z	94387
Alikaev V A	14391
	14993
	42357
	43772
	61889
Alikhodzhaev D	89490
Alikperov R A	65728
Alim A	94246
Alimdzhanov R A	89491
	89492
Alimovskiĭ N I	22939
Alipov V V	4478
	51886

	Item
Alkire L J	7103
Alkiş N	25164
All-India Rural Credit Survey Committee of Direction	83847
	74379
All-India Veterinary Conference	61524
Allabert C	73944
Allahabad Agricultural Institute	47870
Allam M W	24983
	34248
	52591
Allan D G C	10035
	46035
Allan G	92698
Allan J	81064
Allan K R	78774
Allan P B M	44846
	44970
	44992
	54281
	71534
	72218
	72219
	97368
Allan P F	10603
	35716
Allan R	43674
Allan R M	54556
	63238
	90439
Allan W S	5983
Allansson K	52329
Allard H A	48024
	75424
Allard O	2931
Allard O S	25991
Allard R W	68462
Allard-Latour R	38086
Allary J	55934
Allaway W H	12755
	60478
	85709
	92668
Allcroft R	4190
	4191
	62003
	96779
Allden W G	34792
Allee D J	55935
Allee W C	25381
	62628
Alleger D E	92616
	92617
	92618
	92619
Allegri E	30614
	75699
Alleguede H	78919
Alleizette C d'	66579
	68264
Allemand G l'	62837
Allen A	19636
	43097
Allen A A	5877
	5878
	16408
	16407
	26093
	26094
	26095
	26096
	26097
	26098
	26099
	26100
	26101

	Item
Allen A A	35163
	35164
	44325
	44326
	44327
	44844
	53805
	53806
	53807
	63295
	72220
	72221
	81145
	89766
	89767
	89768
	89769
Allen A D	15893
Allen B	56149
Allen C E	25286
Allen C W	24585
	61890
Allen D	44360
Allen D E	10470
Allen E	4867
	59605
Allen E F	72516
	94832
Allen E K	48831
Allen E M	48339
	50052
Allen E R	11018
Allen F E	77638
Allen F L	48995
	93858
Allen F W	18201
	28406
Allen G	4620
Allen G A	73953
Allen G R	39858
	45557
	46954
Allen G S	60968
	60969
Allen H P	40817
Allen H R	41618
	63321
Allen H T	50274
Allen H W	26533
Allen I B	38340
Allen J	87098
Allen J D	2145
	6316
Allen J E	8001
Allen L C	6646
Allen L N	37418
Allen M	18721
Allen M B	21053
	85620
	93859
	93860
	94121
Allen M D	63193
Allen N	63296
Allen N L	28209
Allen N N	3552
	4192
	14288
	24182
	52292
	55705
	79603
	79827
	79878
	88633
	96005
Allen O N	2372
	12880
	22793
	48831

	Item
Allen O N	60192
Allen P	89915
	91948
Allen P H	48832
Allen P J	894
	66845
Allen R C	22086
Allen R I	57131
Allen R J	12818
Allen R M	51546
	68916
	87826
Allen R R	14880
	83496
Allen R S	4131
	4148
	4158
	4173
	14382
	14819
	24694
	33965
	52321
	62108
	70615
	79220
	79741
	96217
Allen R W	89150
Allen S D	15599
	52987
Allen S W	19471
	41567
	57316
Allen T C	89430
	89616
Allen T E	5223
Allen T M	79728
Allen V	24378
Allen W	52758
Allen W E	55916
	64928
Allen W R	16409
	16774
	81146
Allen W S	17082
	17253
	17289
	36951
	61309
	83625
	97629
Allen W W	12573
	77350
	77351
	77352
	89694
Allenby O C W	40972
Allende N	65773
Allende T	37920
Allendorf W	98029
Allenspach V	56369
	65274
Allerton F W	22087
	32783
	40483
Alles L A C	7104
	56040
Alles P T	80962
Allewelt W F	28348
Alley C J	68188
Alley H P	68565
Alley H R	34939
Alley J F	33212
Allgemeiner Deutscher Rottweiler-Klub	15171
Alliance Agricole Belge	57530
Alliance for Guidance of Rural Youth	92699
Allied Chemical & Dye Corporation Barrett Div	88119
Allinger G	22088
Alliot H	33284
Allis J A	22898
Allis-Chalmers Manufacturing Co	87607
Allison A H	69080
Allison F E	60274
Allison J	46552
Allison J C S	1231
Allison J L	53903
	67079
	67080
Allison L E	40967
	86842
Allison R M	21380
Allison R V	59149
Allison U S	87146
Allison W M	42003
Allmaras R R	87276
Allmendir D F	39069
Allo A V	58682
	1355
	9435
Allos H F	12874
	60188
Allott D J	76129
Allouard P	23392
	41993
	78840
	78859
	95630
Allred B	84072
Allred B W	21604
	21605
	40021
	47304
	48798
	67127
Allred D M	35101
	35102
Allred K R	88281
	88282
	95693
Allred W M	36496
	91211
Allscher R	36765
Allsopp A	11039
	58683
Allstetter W R	9695
	13461
	74380
	92265
Allue Morer A	9250
	28133
	74506
Allwood R G	31955
Allwood P J	27775
Alm F	83650
Alm H	27877
	43820
	53278
	53279
	53310
	54892
Alma-Heijnen A A	23393
Almada A	89239
Almada Sapriza H	76725
Almas K	57317
Almasy F	7412
	10161
	24695
Almeida C R Marques de	93861
Almeida F W de	45807
Almeida L A V	95024
Almeida M E W de	8818
Almeida N d'	38674
Almeida S P de	82443
Al'mendinger O É	68205
Almengor Rodriguez J	19993
Almey J R	50274
Almgren K	28854
Almindelig Dansk Gartnerforening	2041
	40266
Almon L	84554
Almquist H J	4830
	4831
	52808
	80210
	99747
Almquist J O	4007
	4008
	14602
	14603
	33776
	33840
	79501
	79583
	95922
Alnarps Lantbruks Mejeri- och Trädgårds-institut	98183
Alnarpsinstitutet Mejeriavdelning	27763
	27765
Alonzo A E	14129
Alonso J L	66045
Alonso P	51974
Alonso Muñoz A	45116
	89205
Alonso Olive R E	18535
	28645
	83328
	95694
Alori Salas C	35940
Alpar S R	46593
Alpat'ev A M	39394
Alpat'ev A V	2002
Alpatov V V	16248
Alpe A	17220
	26734
	64062
	97505
Alpe C	65623
Alpen C	10471
Alphandery G	35031
Alphen G van	83172
Alphen de Veer E J van	23522
	23631
	23690
Alphonse D	36230
Alpine Garden Society	40490
Alpino G	98335
Alseth I B	1356
Alstadsaeter I	10561
Alston P W	46800
	92100
Alston R E	67606
Alström I	4661
Alsup B	92911
Altaev A Kh	53184
Altaĭskiĭ I	92330
Altaĭskiĭ I P	88512
Altamirano D M	49843
Altan Y	24290
	42358
Altan Y	80109
Altara I	88344
Altemüller H J	87234
Alten	50717
	95025
Alten F	12875
	32396
Altenburg E	6078
Altenburg L S	6078
	16536
Altenburg R	64950
Altenkirch W	5267
	33487
	34717
	49528
	96731
Altenried M	79700
Alterauge W	37335
Altevogt R	79453
	81562
Althausen H	22089
	76943
Alther E W	92374
Althouse S L	5159
Altieri M	62123
Altimira Raventós C	25272
	25489
	43558
	62436
	71014
	80486
	98937
Al'tman A D	4147
Al'tman F F	64048
Altman J	58420
Altman L B	35787
	54981
Altman R M	44643
Altmann H	76130
Alton G G	80589
Alton M E	50693
Altona R E	2084
Altrogge L	28499
Altschul A M	43395
	46619
	83176
	88283
Altschuler N	52122
Al'tshuler I S	3359
Altson R A	93429
Altug H	72425
Altukhov M K	86218
Altwegg H	1326
Altynbekov A A	21443
Aluisetti G	19522
Aluminum Co of Canada	3246
Alvarado C A	81429
Alvarado J A	2146
Alvárez A	9251
Alvarez C	2289
Alvárez E	55259
	88189
Alvarez N	24291
	33570
Alvárez V F	84153
Alvárez A O	65031
Alvarez Betes J	4193
	96896
Alvarez de Toledo R	86023
Alvárez Esteban J	82444
	82445
Alvarez Gutierrez R	43643
Alvarez Herrero C	62616
Alvarez Laviada M	86924
	72222
Alvarez Lopez E	20031
Alvarez M B	24479
Alvarez Merino M	9345
	18431
	29302
	41405
	45344
	57318
	74414
	82879
	92500
Alvarez Ullan E	31813
	83497
Alvarez V J M	24696
	53938
Alvarez Valle H	78134
Alvarez Yguaran F R	12641
	36307
Alverdes G	19263
Alves A M	57412
Alves E G	40704
Alves F	52123
	62161
Alves J	13635
	51160
Alves N G	13734
	18536
	18537
	18538
	61784
	70362
Alves W C	15508
	34492
Alvey N G	87178
Alvim D de R	49529
Alvim P de T	10604
	12642
Alvino G E	2147
Alvistur E	75175
Alvord B F	82191
Älvsborgs Läns Södra Hushållningssällskap	30330
	57768
Alwa K R	86618
	95026
Alwar V S	3856
	80286
Alwin S	20512
	26402
Alzamora C	73504
Amachantoux F	48413
Amador A T	2581
Amaducci M	47059
Amakawa T	159
	20258
Amalgamated Sugar Co	28965
Amalitskiĭ V M	3316
Amand H	22615
Amanieu M	81815
Amann G	87827
Amann P M	98566
Amaral A A	88932
Amaral B F do	47635
Amaral E	48996
	53674
Amaral J B de S	99192
Amaral J D	32424
	40302
	91536
Amaral J F do	12371
Amarasinghe A	70331
Amarbaev A M	96310
Amatatsu K	39859
	95179
Amato F d'	794

	Item
Amato F d'	795
	67296
	67297
	67298
	93236
	93862
	93863
Amato T d'	19264
Amato V	74842
Amato-Avanzi M G d'	67296
Ambanelli G	73625
	73713
Ambartsumian M	35373
Ambegaokar K B	85484
Amberg L O	56605
	65503
Amberger A	2303
	2561
	13086
	39395
	51007
	85621
Amboss K	51778
Ambrogio L de	61525
Ambros F K	51622
Ambrose A M	65377
Ambrosi H	21875
Ambrosi M	96087
Ambrosio A d'	37226
	74011
Ambroz Z	32347
	77607
	77705
Ameijeiras M	39877
	69066
Amelinckx F	12203
	13824
	22091
Amell A R	25907
Amemiya M	1430
	87440
Amemiya S	23915
	61244
Amen C R	10973
	20742
	54127
Ament E D	67853
Amer A L	66141
Amer F A	31160
Amer F M	60136
Amerault T E	62037
American Academy of Allergy Pollen Survey Committee	84757
American Amaryllis Society	50053
American Animal Hospital Association	51975
American Association of Nurserymen	40267
American Association of Textile Chemists and Colorists	8002
	98336
American Bakers Association	56669
American Bankers Association	46917
Agricultural Commission	56824
American Bankers Association Agricultural Commission	56825
	56826
	56867
	83848
Credit Policy Commission	56868
American Bantam Association	15398
American Box-Board Co	51412
American Chain of Warehouses	45572
American Chemical Society	17381
	50613
Div of Agricultural and Food Chemistry	30897
	93356
Div of Rubber Chemistry	56606
	85504
American Cotton Congress	18037
American Cranberry Growers' Association	22016
	76895
American Cyanamid Co Fine Chemicals Div	89230
American Dairy Association	7571
	55507
	82570
Manufacturing Sect Committee	73210
Western Div	17750
	27618
American Dehydrators Association	24586
American Dry Milk Institute	73370
American Economic Association	65624
American Enterprise Association	7081
American Farm Bur Federation	19134
	47060
	57047
	65729
American Farm Economic Association	29089
American Federation of Labor	47003
American Feed Control Officials	27962
American Feed Manufacturers Association	27963
	82843
Nutrition Council	7942
	24183
American Forest History Foundation	60742
American Forest Products Corporation	28376
American Forest Products Industries	13509
	70665
American Forestry Association	13574
American Fur Breeder	88925
American Garden Guild	86581
American Geographical Society of New York	53450
	53451
American Geophysical Union	41406
Committee on Runoff	
Committee on Snow	41407
American Goat Society	5268
American Guernsey Cattle Club	52144
	70405
American Hampshire Sheep Association	5269
American Institute of Banking	46917
American Institute of Cooperation	29997
	47559
	66142
American Institute of Food Distribution	45473
	55070
American Institute of Nutrition	99747
American Institute of Timber Construction	3404
	14101
American Jersey Cattle Club	14604
	52145
	70406
	79462
	79463
	88545
	95923
American Kennel Club	4600
American Leather Chemists Association	37126
	74012
	83447
	83448
American Management Association	64289
American Meat Institute	8590
Dept of Marketing	8591
Dept of Scientific Research	98731
American Meat Institute Foundation	4171
	8592
	8593
	8675
	55186
	83329
American Medical Association Chemical Laboratory	97985
Council on Foods and Nutrition	75041
Council on Pharmacy and Chemistry	20513
American Medical Association Council on Pharmacy and Chemistry	
Committee on Pesticides	5704
	89617
American Mosquito Control Association	44684
American Museum of Natural History	44703
	81108
	81260
	81271
	81272
	81717
	89698
	89872
American Oil Chemists' Society	8819
Literature Review Committee	65378
	83498
Smalley Committee	28766
	83499
Spectroscopy Committee	91949
Uniform Methods Committee	83500
American Paper and Pulp Association	24024
Committee on Coordination of Research	24025
	33371
American Penstemon Society	48025
American Phytopathological Society	48414
Committee on Testing and Results of Newer Fungicides	66846
American Primrose Society	50054
American Public Health Association	64271
Food and Nutrition Sect Committee on Chemicals Introduced in Foods	
American Pulp and Paper Mill Superintendents Association	29028
American Pulpwood Association	42110
	42111
American Quarter Horse Association	4644
American Rose Society	76944
American Saddle-Horse Breeders Association	96406
American Scientific Laboratories	5152
Research Div	52916
American Seed Trade Association	37419
	59057
American Society for Horticultural Science	11961
	68055
American Society for Quality Control	28014
American Society for Testing Materials	12765
Committee D-7 on Wood	3385
American Society of Agricultural Engineers	72415
American Society of Agronomy	11579
American Society of Animal Production	14574
	33741
American Society of Brewing Chemists	36297
	73014
	82446
	82447
American Society of Civil Engineers	2811
	13505
	14112
	41432
	41486
	41512
	41518
	41555
	41965
	77926
	77964
	78012
Committee on Refuse Collection and Disposal	5423
	13480
American Society of Enologists	90980
American Society of Mechanical Engineers	18905
American Society of Planning Officials	9807
	73651
American Society of Refrigerating Engineers	64325
American Society of Sugar Beet Technologists	49715
	86324
American Society of Sugar Cane Technologists	49716
American Soybean Association	46594
American Statistical Association	84714
Business and Economic Statistics Sect	84715
American Sugar Refining Co	46792
American Technical Society	54798
American Tobacco Co	56742
American Tung Oil Association	40904
American University of Beirut School of Agriculture	84296

	Item
American Veterinary Medical Association	33571
American Warehousemen's Association	17520
American Wood-Preservers'Association	23916
Serv Bur	33285
	70003
	51717
	70004
	70142
Amerine M A	17591
	22017
	36298
	55260
	73015
	90981
Ameryckx J B	12322
	50665
	50666
Ames C T	6207
	6497
	26807
Ames R J	82011
Ames S R	80644
Amesz W	50055
	50056
	86494
Amiaux F	37980
Amich Gali J	33742
	71077
	80287
Amici A	67306
Amick W R	38373
	38390
Amico S d'	91691
Amidon G B	23394
Amiel P J	55899
Amigo A	11923
	28767
	74699
Amin E S	49246
	98438
Amin J V	86914
	86915
Aminoff F	3013
	33150
	51341
Amir S A	2703
Amirshahi M C	11622
	21444
Amit M	91562
Amitrov V K	15509
Amizet L	55993
	76827
Ammal E K J	30484
Ammann A	48481
	66530
Ammann E	56623
Ammann H	6317
Ammann K	4662
	24292
	24293
Ammerman C B	14750
	52913
	80548
Ammerman G R	81301
Ammermann	23139
Ammermann F E	71853
Ammon W	95432
Ammosov S A	95771
Amnell P E	33259
Amonn O	7211
Amor y V F	55007
Amore G dell'	56827
Amormino V	56438
Amoroso E C	53329
Amory D H	29303
	37702
Amos A J	46327
	75135
	84555
Amos F R	61178
Amosov G A	69863
Amphoux M	58266
	58267
	66842
	66843
	75696
Amrhyn W	35881
Amschler J W	33907
	33908
	34450
	35977
	42268
Amschler W	15108
Amsden R C	27283
Amsel H G	90246
Amshoff G J H	74
Amsler F P	67511
Amstein W G	59545
Amsterburg R J	23691
Amsterdam Instituut voor de Tropen	38464
	45400
	61335
	66972
	99240
Amstutz H E	14881
	42799
Amsz J	97814
Amundson V S	80197
Anadón Pinto R	16058
Anagnostopoulos C	17592
Anagnosto-poulos H	1232
Anakin I A	90640
Anami H	97875
Anand J C	46203
	46266
Anand J G	29650
Anandan A P	39206
Anandaramiah M R	11962
	40456
Anandaswamy B	10205
	74228
Anan'ev G V	69519
Anan'ev I	84073
Ananían E L	53803
Añanos Pérez H	70407
Anantakrishnan C P	7530
	27878
	45976
Anantanaraya-nan K P	89493
Anantaraman M	3665
	24294
	62513
	70256
Ananthakrishnan T N	90424
	97461
Ananthanaraya-nan K P	90247
Anastassiadis P A	65448
	89053
Anastos G	5820
	53713
Anavaradham L	21718
	77816
Anazawa H	23620
	23621
	78509
Anazawa H	78510
Anchel M	44474
	47930
Ancheta S T	3212
Anchierri	9252
Anchierri L	40022
	40023
	43030
Anciaux E	92566
Anczykowski F	4194
	70257
	80288
	88345
Andalò G	19431
	28134
	29659
	29660
Andarelli L	35406
	54118
	54119
	72075
	72076
Ander A	57319
Anderer F A	39125
Anderl J	3186
	13234
	33372
	69716
	89770
Anderle O	33572
Anders E	8409
	11736
	73875
	83173
	83300
Anders H	18656
	65379
	78920
Anders K	24295
Anders L	23840
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	Item
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Andrade A C	38883
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Andrade N F de	75153
Andrade R d'	4645
Andrade V de	99011
Andral L	34249
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Andreasen R C	50058
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Andres Cantero F	37307
Andresen J W	48997
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Andreucci E	93430
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Andrew F W	90627
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Andrews E A	35413
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Andrews J S	62965
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Andrews N M	24952
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Andrews R A	45615
Andrews R H	55651
Andrews R W	13972
Andrews S	19523
Andrews S R	48415
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Andrews W H	29752
Andria G	10726
Andrianov B V	32740
Andrianov V S	60275
Andrianova K I	76461
Andrianova N S	60970
Andribet P	21384
Andries H J	11371
Andriese P C	5499
Andrioli V	9436
Andriska V	68644
Andrist F	70258
Androic M	89494
Androsik A S	28407
	73714
Androsov F Z	81277
Andrus C F	22376
Andrus S	90773
Andrzejewski O	63876
Andujar A	9253
Aneck-Hahn A M F	12204
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Aneli N A	76007
Anellis A	37336
Anema P	42707
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Anerud K	16410
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Anet E F L J	18202
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Anethan M d'	68706
Añez Campos R	3667
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Anfimov A	83413
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Anfinnikov M A	72224
Angel-Tsatskin H	47196
Angeles T F	68985
Angelescu V	99788
Angeli A	55261
Angeli L de	53633
Angelier C	16324
Angelier E	35103
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Angelillo B	17803
Angelin S	61179
Angelina G I	62629
Angelina P N	74463
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Angelini A	97369
Angell H R	334
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Angell H W	42088
Angelo G G dell'	18724
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Angeloff S	79728
Angelotti R	91142
Angelov A Kh	2673
Angelovski T	52614
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Angelovski T P	71797
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Angelucci P	17751
Angerer	23140
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Angermann H	81065
Angers Ecole Supérieure d'Agriculture et de Viticulture	57542
Anghi C	53108
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Angiboust G	98743
Angier H	18238
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Angladette A	1248
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Angola Repartição Técnica de Estatística Geral	10036
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Angstrom C I	62514
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Anić M	3062
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Aniferov F E	72426
Anikin I	17097
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Anikin I V	81985
Animal Diseases Research Association	3669
Animal Health Institute	3670
Animal Health Trust Equine Research Station	4663
Anishchenko G A	82109
Anisimov A A	21324
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Anisimov I I	79729
Anisimov N I	37829
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Anisimova V K	27711
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Ankara Universitesi Veteriner Fakültesi	24359
Anker A	88933
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Anklovitch M	50694
Anley D	64166
Anliot E	53322
Anma M	32425
Ann K K	60650
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	Item
Annan M E	44478
Annett H E	6872
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Annin G E	53033
Annino R	64639
Annison E F	25543
Annunziata M	34251
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Anokhin V I	27072
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Anpilogov D V	4085
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Anschütz I	31368
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Anson S	9862
Ansorena J C	70908
Ansorena de Thompson R	1357
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Ant-Wuorinen O	24055
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Appanoose County Iowa Soil Conservation District	2853
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Applegate F R	73954
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Appleman R D	70509
Appleton N R	81646
Appleton Wisconsin Institute of Paper Chemistry	28848
Aprakin IA	92701
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Aquilar A A	1659
Aquino D I	50719
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Arabaev E I	67621
Arabian Horse Club Registry of America	88034
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Aragona G G d'	91212
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Araujo A de	34352
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Araujo A A de	61440
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Araujo J N da S	42802
Araújo N	90844
Araujo R L	63297
Araujo W A de	41141
Araújo-Branco A	42530
Araujo e Silva O B de	33488
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Arbeitsgemeinschaft Deutscher Textilingenieure	36684
Arbeitsgemeinschaft Getreideforschung	28501
Arbeitsgemeinschaft Landwirtschaftliches Bauwesen	27139
	45303
Arbeitstagung der Arbeitsgemeinschaft der Saatzuchtleiter	40268
Arber A	19908
Arbia N	85991
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Arbuckle W S	7734
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Arceneaux G	28967
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Archer W	88673
Archibald D M	2427
Archibald E E A	67128
Archibald J	25023
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	Item
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Archibald J A	12774
Archibald J G	18002
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Archimowitsch A	86325
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Arcimoles d'	27253
Arcularius H	14576
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Ardashev M I	11624
Ardikoesoema R I	78344
Ardikusuma R I	33079
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Arditi A	13481
Arditti G	56439
Ardizio P	46663
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Ardran G M	71388
Are G	56274
Areba Blanco J de	79731
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Aref'eva V A	88005
Arefjord M	45996
Aregger H	29661
Areias J C	70617
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Arep'eva A	27189
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Aretz W	64094
Arfeuilles P	9696
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Argaillot L	99262
Argentina Dirección de Arrendamientos y Aparcerias Rurales	19432
Argentina Dirección de Granja Div de Economía	19373
Argentina Dirección General de Ensenañza Agricola	68056
Argentina Dirección General de Sanidad Vegetal	72338
Argentina Dirección General de Tierras	29651
Argentina Dirección Nacional del Serv Estadístico	74983
Argentina Instituto de Fitotecnia	48390
Argentina Instituto de Microbiologia Agricola	50645
Argentina Instituto de Sanidad Vegetal	72357
Argentina Instituto de Suelos y Agrotécnia	22856
	22865
	22876
Argentina Instituto Nacional de Carnes	83488
Argentina Instituto Nacional de la Nutrición	75042
Argentina Ministerio de Agricultura y Ganaderia	10305
	19876
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	89197
Div de Plantas Aromaticas Medicinales y Drogas	12643
Argentina Ministerio de Industria y Comercio Div Contralor de Calidad	18038
Div de Estudios Económicos	18039
Sección Clasificación	18040
Argentina Secretaria de Asuntos Técnicos	66217
Argentina Universidad Nacional de Cuyo Facultad de Ciencias Agrarias	85876
Argerich G	52146
Argikar G P	85533
Argoud	37322
Argoud S	8823
	18725
Argue C W	68687
Argue J H	36388
Argutinskaîà S V	4618
Argyriou L C	53943
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Ariaratnam V	81430
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Arias J M	59456
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Ariello G	38605
Aries R S	28968
Arif A G	20517
Arii H	94267
Arii M	55910
Arikado H	21050
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Arimoto H	90416
Arimura S	93497
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Arinos F	61975
Arinshteĭn A l	39295
Arinushkina E V	12775
Arioux A J	7212
	57597
	82450
	90983
Aristiguieta L	2150
	3063
	12644
	41773
Aristov A P	15395
Aristovskaîà T V	87021
Arisumi T	793
Arisz W H	21051
Arita E	8003
Ariyama H	95755
Arizona Cattle Grower's Association	24869
Arizona Employment Security Commission	56944
Arizona Fruit and Vegetable Standardization Serv Market News Br	28281
	28282
Arizona Land Dept	37830
Arizona Off of State Chemist	45995
Arizona Off of the State Entomologist	10605
	31761
Ark P A	503
	10723
	39060
	48412
	58421
Arkad'ev R	86137
Arkad'ev R A	59150
Arkansas Livestock Sanitary Board	71163
Arkansas-Missouri Cotton Ginners Association	91441
Arkansas Poultry and Turkey Improvement Association	71163
Arkansas Poultry Improvement Association	5183
	25395
	52988
	96672
Arkansas University College of Agriculture	71163
College of Education	84357
Arkema P W B	35734
	35735
	63877
	90651
Arkhangel'skiĭ B E	82110
Arkhangel'skiĭ P P	90099
Arkhangorodskiĭ L A	83174
Arkhimovich A	49380
	76560
Arkhipov P P	97707
Arkhipov V V	87642
Arkhipova V D	58270
	58271
Arle H F	21052
	22497
	22510
	77196
Arlein M S	43104
Arlès C	96957
Armai I	71855
Arman G	27831
	36497
	36498
	55508
	55509
	55510
Armandola P	27479
	36441
Armas H de	24538
Armăşescu S	69609
	87894
	87896
	87909
Armbruster E	42084
Armbruster G	10096
Armellini S	21949
	94511
Armengol Zarragoitia A	18941
Armenio G	80110
Armer A	28969
	49742
	54699
	54721
	77878
Armero Garcia L de	13235
Armiger W H	13436
	13479
	87688
	95142
Armilhon	78296
Armin	55511
Armistead W W	14393
	63935
	70259
	89366
	90537
	95772
Armitage E R	13110
Armitage H M	57812
	63298
Armitage J B	33909
	61893
Armoni S	12373
	12374
	12375
Armoni S	17098
	22941
	40751
	45349
	54952
Armour A R	15874
Armour and Co Livestock Bur	18597
	18598
	24270
Armstrong A C	55828
Armstrong B	79060
Armstrong D B	42112
	42149
Armstrong D G	24587
	34793
Armstrong G	89785
Armstrong G M	75704
	75705
Armstrong H A	8594
Armstrong J	5160
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Armstrong J A	26362
Armstrong J G	30241
Armstrong J K	75704
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Armstrong J T	52499
	73140
Armstrong K	55264
	64894
Armstrong L D	33466
Armstrong M Ç	5334
	80550
Armstrong P S	65776
	74924
	74925
Armstrong R E	29258
Armstrong R H	24587
Armstrong R W	52657
Armstrong T	16326
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Armstrong T V	91143
Armstrong V	29998
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Armstrong W D	49977
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Armstrong W H	52427
Armstrong W W	12032
Army T J	1150
	11202
	11358
	87180
Arnal C	93703
Arnal H	11065
Arnao de McGregor M	15511
Árnason H	45118
Arnaud	74818
	79029
Arnaud G	84935
	88285
Arnaudi C	7735
	7736

	Item
Arnaudo M	96088
	96105
	96106
	96107
	97449
	97450
	97453
Arnautov V V	12376
Arnautovskiĭ I I	69520
Arnborg T	3044
	3064
	87807
Arndt C H	6824
	10727
Arndt E	48998
Arnegren A	19525
Arnell S	10543
	48125
	58065
Arneman H F	12708
	94868
Arneodo A	14886
Arnett R H	71856
Arney S E	798
	58686
Arnim S S	38303
Arno J R	87103
Arnold	16537
Arnold B	90817
Arnold B L	1271
	21479
	59187
Arnold C A	10363
	75331
	93109
Arnold C G	93813
Arnold C J	27313
Arnold C R	37578
Arnold D	80788
Arnold E H	1358
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Arnold E L	17928
Arnold F	68265
Arnold F B	83807
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Arnold H A	90567
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Arnold J S	98938
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Arnold L D	46208
Arnold L E	32212
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	28769
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Arnold M W	33654
Arnold P	36180
Arnold P T D	14832
	42713
Arnold P T D	79608
Arnold R E	1775
	1776
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	86495
Arnold R K	61055
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Arnold R M	36389
	42803
Arnold W J	84246
Arnold W W	41627
Arnold Arboretum	12205
Arnol'di L V	89432
Arnon D I	21053
	31163
	48999
	49262
	76134
	85620
	94121
	94141
	94167
Arnon I	23141
	86326
Arnon J	51009
Arnould G	32322
Arnould M	13236
	78490
Arnoult H	61529
Arnoux J	5691
	30731
	43988
Arnoux M	363
	364
	365
	20545
	20547
	20548
	20549
	20767
Arnsdorf E	21446
Arnsmeyer F W	83436
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Arnst A	13940
	95536
Arnswaldt H J von	3187
	41654
Arntzen A E	29144
Arnveg A	43559
Arny D C	20453
	58135
	66708
	67798
Aro A	13558
Aro P	24027
	69938
	69939
Aronica I	77668
Aronoff S	31387
	85625
Aronofsky J S	32263
Aronov D M	97667
Aronovici V S	13237
	32264
	87442
Aronovsky S I	37480
Aronson J F	16538
Arora G L	80747
Arora N	85414
Arora R B	79999
Arosemena A	60502
	88286
Arosemena R D	2085
	11963
	12489
	31488
Arosemena R D	68554
Arosemena G A	17506
Arosemena P A	76462
	79221
Arosemena Talley E	57531
Arostegui F	49899
	94576
Arpino A	8825
	98873
Arrand J C	90140
Arrarte Corbo C	18604
Arregui Echeverria G	36789
Arriaga H O	16669
Arrighi de Casanova J	13238
Arrigo G d'	55438
	98137
Arrigoni O	39556
	39775
	93864
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Arrillaga F A	36790
	64895
Arrington L J	84267
Arriola A	97506
Arriola Calleja T	87795
Arroniz Sala C	50297
Arroyave G	30296
Arroyo P A	2139
Arruda H V de	13116
	67730
	75298
Arscott G H	15458
	80211
	96493
	96494
Arsenault L	5594
	19135
	21447
	47415
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Arsenijević M L	36685
Art J	70169
Artaud	26833
	82303
	82358
Artaud M	8410
Arteaga P H	1608
	2151
Arteaga y Ortega J	7105
	38259
Artemenko A K	60884
Artem'ev G V	31164
	38884
Artem'eva L K	82006
Artemichev M A	25273
Artemov A D	96873
Artemov K	37911
Artemov M I	67731
Arthaud V	61916
Arthaud V H	14666
	88755
Arthur A P	16815
Arthur B W	25784
	53452
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Arthur D	4901
Arthur D	96539
Arthur D R	44253
	44320
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	71799
Arthur H A	72517
Arthur H B	29090
Arthur H R	6877
	31369
Arthur J C	36878
	98441
Arthur J M	76595
Arthur K	75868
Arthur R P	94200
Artioli D	98744
Artis W G	36301
Artiukh I A	65301
	79279
Artiukhovskiĭ A K	54282
Artiushenko M B	14929
Artman J O	41957
	51510
	65519
Artner	40705
Artner X	79
Artschwager E	86327
Artsikhovskaia E V	75667
Aruga H	26735
	26736
	26737
Arunachalam N S	51161
Arundel J H	61976
Arutiunian A S	76896
Arutiunian G N	68203
Arutiunian L A	83449
Arvan P G	32788
	87663
Arve N	61387
Arvidson B	41935
Arvidson H C	28739
Arvidsson B	60881
	61180
Arwidsson E	96835
Arx J A von	202
	48416
	66688
	66689
	93336
Arya H C	335
Arzaga V	55040
Arzaga V L	57689
Arze R	72193
Arzt T	2086
Arzumanian E	43032
Arzumanian E A	24699
Arzumanov A G	73016
Asada Y	48411
	75706
	82451
Asahi K	15807
Asahi M	13764
Asahi S	94247
Asahida Y	42736
	43750
Asahina Y	162
	20305
	21325
	45842
	48178
	48179
Asakawa S	78598
Asamblea Económica Nacional de la Industria Textil	36686
Asamblea Latinoamericana de la Ciencia del Suelo	68751
Asami Y	49489
	50950
	50952
Asana R D	21054
	50890
	58687
	85626
Asano S	48115
Asanuma K	25995
	26356
Asao T	7929
Asaturov G B	89323
Asauliuk Z V	88812
Asbury E	80104
Asbury R K	25947
Ascani E d'	88955
Asch H	18003
Aschaffenburg R	4130
	98138
Aschaffenburg Naturwissenschaftliches Museum	53918
Ascham L	67376
	67380
	67381
Aschan K	10581
Asche T	99016
Ascher K R S	26222
	63032
Asdell S A	3671
	14605
	24480
	42578
	79280
Asdonk	27314
Asdonk T	29784
Asen S	1778
	67301
Aseniero F G	29091
Asenjo C F	47729
	49899
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	66326
	94576
Asevedo G de	10472
Asghar A G	68801
Ash A S F	8202
	30297
	46176
	98440
Ash C R	26405
	63568
	90102
Ash J S	62997
Ashbrook F G	46553
Ashby A A	74783
Ashby A W	72427
	74760
Ashby E	3973
	33778
Ashby R C	18605
Ashby W	27142
	82158
Ashby W C	49534
	93865
Ashby W L	8085

	Item
Ashby W L	8145
	55811
Ashcroft R	76190
Ashcroft R T	95154
Ashdhir C K	82236
Ashe F E	36533
Ashe G H	44332
	81147
	81148
Ashe H J	9357
	29232
Ashfaq M	52500
Ashford R	67857
Ashforth H	43312
Ashida J	76133
	76259
Ashida K	52496
	52497
Ashizawa M	60368
el-Ashkar M A	86843
Ashley B D	74073
Ashley B S	60882
Ashley R H	85341
Ashley T E	1364
	13018
Ashman R O	51413
Ashmore W G	91404
Ashour W E	21326
Ashplant H	84636
Ashton C D	68895
Ashton E D	70740
Ashton F M	93866
Ashton G C	5438
	15919
	15929
	15945
	15963
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Ashton L A	88120
Ashton W M	87659
Ashton W N T	29785
Ashwell D A	90248
Ashworth D W	55864
Ashworth F L	20518
	22377
	31851
	31957
	40373
	40374
Ashworth U S	27700
	27709
	27957
	98236
Asinas E A	9864
Asis B de	39862
Ask E	64723
	73371
Ask T	87042
Askelsson J	20033
Asker A A	4195
	5370
	25497
	43073
	53162
	62426
	71284
Askerli K	84297
Askew A M	79466
Askew H O	22616
	46856
	58683
Askew W R	45999
	82846
	91380
	91381
Askinazi D L	94899
Askinazi Z M	74164
Askonas B A	15808
Asland O J	17929
	91254
Aslander J A O	41142
Aslanian M M	5270
	5271
Aslanov A N	94314
Asleson R	93025
Aslyng H C	22748
	59400
	60490
Asmaev P G	65572
Asmis H	18203
	18204
Asmundson V S	4764
	4765
	34415
	62399
Aso K	98419
Aso S	98339
Asociacion Argentina Criadores de Cerdos	5530
Asociación Cafetalera de El Salvador	23367
	64418
	97986
Asociación Chilena de Avicultores	71164
Asociación Criadores de Holando Argentino	33779
Asociación de Agricultores de la Región Lagunera del Estado de Durango	92316
Asociación de Cooperativas Argentinas	57532
Asociación de Ganaderos de El Salvador	14577
	24444
	29145
	73903
Asociación de Ganaderos de Sonsonate	29146
Asociación de Técnicos Azucareros de Cuba	18899
	92101
Asociación Nacional de Hacendados de Cuba	56670
Asociación Nacional de Uniones de Crédito Agrícola y Ganadero	47062
Asociación Peruana de Tecnólogos Azucareros	40240
Asociacion Rural del Uruguay Junta Directiva	24442
	30000
Asperen K van	16079
	34940
	35004
	44993
Asperen Vervenne B van	15600
	17255
	34565
	43313
	52759
	52989
	54894
	63158
Aspinall G O	18434
	58926
Asplund E	10473
Asplund R W	3249
Asprey G F	76008
	93609
	93610
Asquer G	83849
Asquith D	21055
	43989
	81066
Asriev È A	60277
Assailly A	21327
Assam Dept of Agriculture	10214
Assam Dept of Economics and Statistics	55210
Assam Forest Dept	51286
Asselbergs E A M	58929
Asselin C	64419
	99693
Assem J van den	57987
	57988
Assemblée Episcopale de la Province de Québec	9974
Assen H von der	62919
Asseretto V	40677
Assheton	19433
Assing I A	95027
Assis A F F de	32213
	87609
Assmann E	23662
	32999
	33000
	41841
	51472
Assmann I	7815
Associação dos Produtores de Sisal de Moçambique	28017
Associação Industrial Portuguesa	27254
Associação Paulista de Criadores de Bovinos	3974
Associated Country Women of the World	19637
Associated Seed Growers	28931
	40706
Associated Women of the Maryland Farm Bur	9975
Association Canadienne-Française pour l'Avancement des Sciences	57865
Association Forestiere Quebecoise	51287
Association Française de Zootechnie	25715
	25716
Association Française pour l'Accroissement de la Productivité	84298
	99643
Association Générale des Producteurs de Blé	28502
Association of American Railroads Car Serv Div	55073
Association of American Soap & Glycerine Producers	74074
	83502
Association of Land-Grant Colleges and Universities	29786
Committee on Academic Color for Veterinary Medicine	24297
Association of Masters of Harriers and Beagles	10214
Association of Official Agricultural Chemists	34235
Association of Official Seed Analysts	45416
Association of Seed Control Officials of the Southern States	56624
Association of Southern Agricultural Workers	37421
Association of Sugar Producers of Puerto Rico	74507
Association of Western State Engineers	18931
Association pour l'Encouragement a la Productivité Agricole	56671
	56672
Association Suisse des Ingénieurs Agronomes	95182
Associazione Nazionale degli Istituti di Credito Agricola	9564
Ast D B	83850
Asta A	92366
Astakhov I I	45384
Aston A	80728
Astorga Barriga E	71957
Astrada M C de	50720
Astrand H	58937
	29608
	64396
	66466
Astrup H	14290
	45996
Astrup M H	78045
Astudillo M D	5112
Astvatsatrian Z A	37338
	608
Asunmaa S	67160
Ata-Kurbanov B N	15741
Atabekian E A	799
Atanasiu I	62515
	89056
Atanasiu N	2465
	2466
	2467
	11581
	67302
	76430
	85627
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Atanasiu P	62515
	89056
Atanasov Lj	79203
Atanasov Lj S	34250
Atasoy H	4576
Atchison J E	14130
	74252
	83716
Atchley M H	84299
Atchutaramamurti B	49223
	85524
Aten A	8004
	91913
Athawale V D	83600
Atherstone W G	43241
Atherton H V	82734
Athow K L	252
Athreya N H	65716
Athwal D S	20519
Atkeson F W	14606
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Atkin J D	76135
Atkins	68464
Atkins C D	8203
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Atkins D	48180
Atkins E	25937
Atkins E L	25938
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Atkins F C	50298
Atkins I M	11625
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Atkins J G	20796
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Atkins M D	1359
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Atkins R E	1312
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Atkins S W	19364
Atkinson C E	36856
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Atkinson F E	18320
	18407
	65072
	65096
Atkinson H B	12991
Atkinson H J	12872
	22952
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Atkinson J C	63936
Atkinson J H	37579

	Item
Atkinson J H	84247
Atkinson L A	27781
	45931
Atkinson L R	48926
Atkinson N	2
	84758
Atkinson R G	336
	38505
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Atkinson R L	4834
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Atkinson T C D	98081
Atkinson T G	66851
Atkinson W	76828
Atkinson W A	32426
Atlantic Cotton Association	49525
Atlantic Land and Improvement Co	61120
Atlason A C	33780
	33781
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	95925
Atmadilaga D	53150
Atrokhin V G	69656
Atrops E P	56022
Attard	14578
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Attaway H B	60751
Attenberger J	13765
	51473
Atterbury M	9865
Attia M I	69124
Attiah H H	89695
Attleberger M	96185
Attoe O J	11368
	32812
Atwal A S	90249
Attwood E A	17159
Atwood F J	29787
Atwood H	85103
Atwood K C	800
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	39296
	76096
Atwood S S	59294
Atygalle A B	18942
Atzori E	71465
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Au R J	4531
Aubel C E	16046
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Aubert G	2468
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Aubert P	13239
Aubert S	25332
Aubin L	71565
Aubreville	23437
Aubréville A	60716
	78524
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Aubreville M	51242
Aubrun P G	27315
Aubry J	71680
Auchter M J	14131
Auclair B	64420
Auclair J E	7413
	17805
	91144
Auclair J L	53400
Audebert M	49968
Audemard H	26641
Audemars A	60758
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Audette S	95559
Audi S	80371
Audibert M	10606
	29788
	36299
Audidier L	9440
	51225
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Audidier L J	60279
	95029
Audisio W	30434
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Audras G	63299
Audus L J	802
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Audy J R	16327
	35105
Aue A U E	54284
Auer C	16862
	35575
Auerbach C	35337
	89916
Auerbach E	18705
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Auerman L IA	10168
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Auersch O	5822
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Aufhammer G	253
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Aufhammer W	13636
Augello W J	56014
Augendre R	78810
Auger A	74227
Augeraud A	18943
Augereau P	62312
Augier de Montgremier H	58430
Augustin S	36950
Augustine D L	84301
Augustine M S	5152
Augustson G F	63819
Aujame J	57413
Aukema C	96089
Aul R	84268
Auld F H	75212
Aule O	4088
Aule O	7652
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Aulestia Ortiz A	56899
Aulin-Erdtman G	14222
Aulisio C G	52612
	88432
Aulitzky H	13826
Aull G H	56986
Aull M M	20398
Ault A K	6055
Ault E B	35032
Ault R G	7213
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Ault W C	8826
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Auman N P	6905
Aumann H	73060
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Auraksai A A K	9254
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Aurbach H A	74860
Aureli G	34353
Auriol P	24481
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	42579
Aursnes I	59607
Ausderau E	18321
Ausemus E R	21448
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Ausland T	23642
Ausschuss für Deutsche Einheit	74508
Ausset C	84078
Aust H	46597
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Austin A P	67161
Austin C R	14414
Austin G D	16115
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Austin S L	8955
Austin T	23594
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Austoni M	74819
Australia Apple and Pear Board	28135
Australia Bur of Agricultural Economics	8411
	46036
Australia Bur of Census and Statistics	7172
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	64397
	64792
	74984
Australia Bur of Census and Statistics	82375
	82416
	83161
	83162
	95344
	97970
	97971
Tasmania Br	7173
Australia Canned Fruits Board	28211
Australia Commonwealth Scientific and Industrial Research Organization	3386
	24102
	29305
	36081
	55018
	70105
	75566
	79605
	82241
	88191
	90743
	94345
	94444
	95183
	96758
	96780
	96781
	96836
	97107
	97774
Div of Entomology	6436
Div of Forest Products	23847
	23956
	33466
	51822
	51852
Div of Plant Industry	21766
Div of Soils	12898
	50639
	68894
	87210
Dried Fruits Processing Committee	36879
Australia Dried Fruits Control Board	28212
Australia Egg Board	65450
Australia Forestry and Timber Bur	23438
	23626
	51773
	78994
Australia Fruit Industry Sugar Concession Committee	56114
Australia Meat Board	46429
Australia Tariff Board	99694
	99695
	27480
Australia Wool Bur Wool Statistical Serv	46037
Australian and New Zealand Greyhound Association	15172
Australian Apple and Pear Growers Association	28136
Australian Dried Fruits Association Costs of Production Committee	92578
Australian Forest Products Proprietary	51823
Australian Institute of Anatomy	57739
Australian Jersey Herd Society	88546
Australian Jockey Club	52667
Australian Pulp and Paper Industry Technical Association	42113
Australian Society of Dairy Technology South Australian Div	7572
Australian Sugar Producers Association	76743
Austria L	46032
Austria Bundespressedienst	9441
Austria Statistisches Zentralamt	6524
	64398
	72988
Austvoll J	5466
Austwick P K C	42355
	43319
Authammer G	73776
Authosserre M	40818
Autret M	57660
Autrey H S	83176
Autrey K M	6772
	74616
	79638
Autschbach P	84074
Auvil G	60281
Auxilia M T	62437
Avakian A A	59058
	97108
Avakian N O	2283
	77565
Avall H	2044
	58136
	59863
Avampato J E	96592
Avance d'	29789
Avance B d'	99241
Avanzi E	21449
	21450
	21451
	21836
	22378
	55865
	83704
Avanzi S	67303
	93863
Avasthi B K	98994
Avasthy P N	44031
	72096
	97004
Avdeev G V	76897
Avdeev I M	43445
	61977
Avdeev N IA	43203
Avdeeva N A	6605
Avdonin N S	803

	Item
Avdonin N S	11582
	12877
	12878
	13019
	13020
	13021
	13022
	13447
	22942
	22943
Avellini G	52333
	52377
Avelaföreningens för Svensk Röd och Vit Boskap	70409
	88547
Avens A W	6399
Avent K L	12096
Averdunk G K	15981
Aver'ïánov I IA	5316
	15809
	15875
Averis M W	29933
Averkiev S K	76936
Averna V	2284
	41004
	77541
Avery A C	64327
Avery B F	3014
Avery D	13840
Avery H G	24654
Avery R J	203
Avery T	5214
Avery T B	62392
	98939
Avery T E	41842
Avessalomov I S	88956
Avetisîàn A D	204
Avetisiàn E	16250
Avetisîan O R	254
Avidov Z	5986
	5987
	35471
	54213
	71958
Avigdori H	50299
Avila A	11528
	36817
	36952
Avila C	50721
	71566
	77709
	95030
	95184
Avila R J	84302
Avila Lazo G	78345
Avila Monteso C	27670
Avilés C	22617
Avis P G	73211
Avison H R C	74820
Avner	16251
	71724
Avramenko I	84075
Avramov L	21114
Avramov L M	39397
Avramov V S	37505
Avri S	12051
Avrigeanu G	69126
Avril P	22881
Avrorin N A	21056
Avundzhian E A	76136
Avundzhîan E S	58967
Awad F I	43732
	63545
Awada M	12025
Awai Y	61666
Awasthi D D	38709
Awatramani N A	21828
Awazu K	21057
Axelrod B	21328
	66531
Axelson J W	22944
Axelsson F	22379
	38885
Axelsson J	3554
	24186
	70170
	71078
	95695
	95696
	96854
	96855
Axelsson S	30732
Axinn G	17419
Axinn G H	36125
	45474
	82572
Axley J H	2469
	13474
	87685
Axmann N J	22096
	30733
Axtell B	34646
Axtell J W	25460
Ayachit G R	23071
Ayala Martin E	25490
Ayars J S	53455
	53456
	63415
Ayasse L	93611
Ayata B	3455
Ayau E G	29662
Aycock P R	79921
Aycock R	73716
	93593
Ayer D E	71369
Ayerbe Vallés J M de	2854
Ayers E L	8165
	10607
	30734
	48235
	56259
	67081
	85277
Ayers G W	337
	75708
Ayers H D	23142
Ayers J R	72876
Ayers L C	67304
Ayers M E	38155
	66090
Ayivor V F K	96653
Aykroyd W R	57661
	57723
	99748
Ayland M J	31414
Aylesworth J W	40971
Aynsley L H	14887
Ayoutantis A J	53943
Ayral P	69593
Ayranli M L	35736
Ayre G L	81114
Ayre-Smith R A	42708
Ayres J C	8643
	37339
	91848
	92023
Ayres S	86496
Ayres T B	98521
Ayres W G	59401
Ayrshire Cattle Herd Book Society	52147
	70410
Ayrshire Cattle Herd Book Society of Australia	79468
Aysoy S	3672
	76137
Ayuy Najle A	24700
Ayyangar R S	12645
	68465
Ayyar G R	35414
Ayyar N K	42304
Ayyar N P	51010
Azarashvili P B	17594
	64421
	73017
Azariah M D	59816
	77710
	87411
	95026
Azcarate V	14291
Azcarate Moreno J G de	87610
Azevedo A E de	29000
Azevedo A L	57859
	60236
Azevedo J A R	88723
Azevedo J F de	35281
Azevedo L H de P	44131
Azevedo N S	29092
Azevedo O de	60137
Azevedo O V de	86181
Azevedo R de	59457
Azgueta y Goitia J M	13664
Azhar B A	46874
Azhirkov P I	62364
	74617
	84076
Azibert	29147
Azimov G I	70260
Aziz M A	723
	36818
Azizbekova Z S	58689
	93940
Azuma R	16039
	52469
Azzariti G	9442
Azzawi M	26392
Azzi G	588
	58690
Azzolini E	74509
Azzollini J H	86632
Ba Tuoc N	49286
Baars C	13240
	32607
	51011
Baart F	45932
Baas J	63416
	89917
Baasen	35988
Baba D.Kh	15741
Baba H	92915
Baba I	20520
	21058
	21452
	58272
	58691
	67305
Baba K	23620
	23621
	29197
	57399
	78509
	78510
	90427
	90428
	99176
Babaan J F	50300
	59817
Babad J	7573
	7737
	20100
Babadaeva L M	70226
Babadzhanov F	20990
Babaev N F	85992
Babaîàn A A	204
	85056
Babaîàn V O	804
Babakuchi K	39697
Babarczy J	13023
Babb E M	73355
	73356
Babbar M M	74618
Babcock C J	7653
	7706
	27701
	64781
	73372
Babcock E R	25745
Babcock G E	37282
Babcock J B	35979
Babcock K L	86844
Babcock M C	15601
Babcock M J	10097
	66283
Babel E	73971
Babel F J	82618
	88636
Babenko F	35070
Babers F H	5879
	6443
	16232
	25905
	26223
	97038
	97039
Babet R	65546
Babić B	32874
	41702
	51344
Babic Z	74731
	92620
	99477
Babich A G	75973
	77671
Babich I A	5736
Babich M A	3673
	3674
Babichev I S	60016
Babintsev G F	95774
Babitskii B A	6647
Babitskii G M	3329
	51660
Babkov I	39979
Babkov I V	9443
Babo Freiherr von	29663
	64089
Baboni N	61978
Babos I	23496
	33045
	78599
Babu C N	76092
	85493
Babudieri B	92703
Babushkin L N	805
	93868
	93869
Baca N C de	24465
Baca P A	24342
Baccetti B	97436
	97437
	97438
	97439
Baccetti E	94906
Baccialone J	12206
Baccigalupi M	9444
Baccolo S	44479
	81278
Bach M K	94956
	94960
Bach R	48801
	49969
	86934
Bacheller G	99550
Bachellerie G	27809
	36556
Bachér I H	41125
Bacher J G	69057
Bacher P	15687
Bachiashvili G I	71165
Bachke L B	37648
Bachl A	5467
Bächli E	18204
	18212
Bachman B	99012
Bachman K.L	19374
	37921
	37922
Bachmann E	29664
	32956
	69140
	69470
Bachmann F	10608
	16116
	24187
	36647
	54128
Bachmann G	61530
Bachmann H	4521
	91299
Bachmura F T	65701
Bachofner J	71902
	89829
Bachtell M A	31602
	99349
Bachthaler G	11203
	48236
	72083
	76138
Bachurin I	18420
Bachurin K	35896
Bacić M	42580
Bacigalupo A	42709
Bacigalupo N M	66599
Back E A	66387
Back O	46329
Back W B	57133
Backeberg C	80
	81
	40491
	40492
	50059
Backer G de	28070
Backer S M de	93612
Backlund H O	63776
Backus E J	20306
	20325
Backus M P	21036
	93432
	93913
Bacon G R	1779
Bacon L	99696
Bacon L R	98276
Bacon M R	97070

Bacon R J 24707, 34025, 43242
Bacon S R 32388, 50668
Bacot A M 18966, 37518
Bacques C 52699
Badalbaev S 71285
Badawi A M M 58692
Badawy A 89843, 89844
Badcock R M 45050
Badcock W J 47063
Badea S 67773
Badell C E 9255, 21877, 37831, 47199, 68058
Baden W 2388, 22945, 32608, 50722, 77669, 77711, 86182, 87181, 94869, 95185
Baden-Württemberg Statistisches Landesamt 36270, 55212
Badenhop M B 73955
Badenhorst D F 53138
Badenhuizen N P 12207, 76350, 97803
Bader C 53716
Badger G M 45519
Badger Breeders Cooperative 42581
Badgley M E 90429
Badham R 16787
Badhwar R L 77481
Badia A 31370
Badin P 19103
Bading A 37580, 65668
Badlu R 21453
Badnjević B 3675
Bado R F 77712
Badoux E 69620
Badr A A 70741
Badran M K 47433
Badré L 78135, 78297
Badreldin A L 15749, 43693, 62406, 70742, 79802, 88737
Badura L 60916, 68852
Badura R 43243
Baechler R H 3405, 3486, 33286
Baechtiger E 82573
Baeke J 4446
Baekgaard H C 39398, 49382, 92079
Baelum J 25378, 25379, 25380, 28855, 37340, 43560, 45312, 46703, 52990, 71015, 96496, 96497, 98940
Baer F 97789
Baer J M 18305
Baere A van den 91278
Baere J de 17752
Baerecke M L 58431
Baerg W J 16328, 25996
Baert P 28770
Baerts F 9117
Baertuev A A 1235
Baetge H H 21059, 22749
Baetsle R 9227, 17595, 29074
Baev A 28860
Baev A I 19136
Baev V 13303
Baeva A I 60361
Baeza D 49322
Baeza Sánchez D 37540
Baganz K 17128, 26972, 72552, 72763, 82209
Bagby J 86455
Bagchee K 30675, 38886, 66690
Bagchi K K 30242
Bagdonas V 4196
Bagdykov N I 31165
Bagenal N 49900
Bagge F 45559, 90818
Bagge H 1236, 1237, 11626
Baggiolini M 35525, 63754, 72316, 90356
Bäggli W 19137, 47064
Baghott K G 60282
Baglaev P I 9378
Bagley E S 92820
Bagley R A 15512
Baglioni T 95775
Baglíùk A D 64049
Bagnall D J T 98139
Bagnall K R 55121, 64272
Bagnall R H 85227
Bagnaresi U 69646
Bagnulo R 36481, 91145
Bagot F I 33782
Bagot Y 76742
Bagramova M A 76139
Báguena L 44333
Bah H S 18900
Bahadur K 806, 21060, 31166, 76140
Bahl A N 43756
Bahler M E 61575
Bahler T H 24681
Bahmanyar M 53717, 81067, 89696
Bahr L 4197, 88692
Bahr M 97205
Baiardo 79469
Baidya S P 2234
Baier H 26973, 55749
Baier W 4198, 33783, 40968, 42804, 61787, 70411, 79732
Baier W E 46147, 57229
Baier T J A 5737
Baijal H N 97462
Baiki V P 23034, 23034
Baĭkov M I 15724
Bail A 9686, 37670
Bailenger J 25027
Bailey A P 73141
Bailey B 37923
Bailey B B 47305
Bailey C A 8308
Bailey C H 83177, 98568, 98569
Bailey F 19527, 47813
Bailey G F 98444
Bailey G L 4447, 61979, 70171, 76596
Bailey H 59608
Bailey H I 46330
Bailey I W 20872, 31104
Bailey J M 28198
Bailey J S 10939, 40819, 59536, 59537, 59925
Bailey J W 2412, 71466, 88693
Bailey K D 50301
Bailey L 16252, 25939, 26490, 71725, 71726, 80964
Bailey L J W 83689
Bailey M V 37660, 87665
Bailey P C 807
Bailey R M 38887
Bailey R R 29148, 77713
Bailey R Y 41568
Bailey S F 6467, 26357, 45051
Bailey S W 44334
Bailey T L W 64844
Bailey W C 57309
Bailey W E 34177
Bailey W M 42114, 42149
Bailey W R 26989, 92668
Bailey W S 34299, 62266, 80037
Bailie G E 83545
Baillarge M 67423
Baillaud L 11040
Baillet C 29805, 37912, 74821, 92704
Baillie A F H 26583
Bailly J 52077
Bailly R 29790
Bailov D 72553
Bailuk V V 82545
Baily N A 94142
Bain D C 11204, 39061, 39062, 48417
Bain H M 18239, 27316
Bain J M 64724, 82988
Bain L R 15860
Bain R V S 14888, 24701, 42805
Bainbridge J R 85228
Bainer R 72416, 97590
Baines A H J 57662
Bains G S 7140, 8412, 8559, 8560, 10205, 71228, 75164
Bains S S 23071, 32640
Baintner K 42710
Baird A M 20147
Baird B L 50581
Baird D M 14751, 14752, 24634, 34168, 42711, 70510, 70607, 71329, 88326
Baird G B 12776, 60138, 68752
Baird G T 18004, 87316
Baird J 24953, 34236, 41064
Baird K J 61531, 61634
Baisden L A 51474
Baisinger D H 30487
Baisotti G 9228
Baistrocchi A 39810
Bajai J 31254
Bajaj V 76009, 93704
Bajer A 19265, 37832, 74734
Bajeux O 52334, 62920, 80790
Bajez E 30735, 50814, 54285
Bajo Mateos F 38958, 14607, 4089, 29211, 66735, 26812, 15110, 98770, 2285, 68115, 67984, 65296, 16003, 80679, 27298, 74238, 37475, 44846, 17331, 87443, 18348, 73745, 52810, 56108, 4522, 15197, 24984, 43105
Bajpai M R
Bajpai R N
Bajwa M I
Bak K
Bakaldina K V
Bakalo A N
Bakander L
Bakarcic M
Bakeev N N
Bakels F
Bakema E
Baker A
al-Baker A J
Baker A L
Baker A Z
Baker B
Baker B E
Baker B P
Baker B R
Baker C B
Baker C C
Baker C E
Baker C J L
Baker C K
Baker D
Baker D E 83690
Baker D L 62217, 80000
Baker D T 88694
Baker D W 62962, 90031
Baker E 24985, 70823
Baker E P 494
Baker E T 14889
Baker E W 71800, 89745
Baker F H 14753, 33910, 33919, 33990, 33998, 33999, 34000, 34001, 34002, 34003, 34004, 34005, 34006, 34007
Baker F M 56275, 65230, 73956
Baker F N 24482, 79592, 79606, 88548
Baker F S 14754, 88637
Baker G 13803, 33332, 51706, 27481
Baker G A
Baker G L 6903, 17559, 60283, 87182
Baker G O
Baker H C 37407
Baker H D 64290
Baker H G 30549, 38606, 93237, 93238, 93870, 3050, 13637, 32930, 60802
Baker H L
Baker H M 40846
Baker H W 28615
Baker J A 3595, 5472, 5493, 14890, 34253, 51012, 65117, 70101
Baker J B 77197
Baker J J 38888
Baker J L 45910
Baker J M 15198, 18233, 18817, 27702, 80001
Baker J N 57414, 93705
Baker J P 25078
Baker J R 51226, 63417, 20597
Baker K F
Baker L C 64913
Baker L E 36567
Baker M 8757, 82783
Baker M P
Baker M W 7034, 5335
Baker N F 34410
Baker R 48418

Item

Baker R C 8956 8957 8958 8959 17310 34451 37341 46704 83627 84525
Baker R E D 48027 48181
Baker R L 8960 46705 83628 83629
Baker S D 48419 75567
Baker V H 6794 63033
Baker W 72699 79133
Baker W A 97290
Baker W C 63418 63528
Baker W K 44480
Bakermans W A P 18005 27965 41143 49535 49659
Bakers Weekly 97929
Bakes P R 72799
Bakes R 91564
Bakhalbashîan D A 11733
Bakharev A N 49813
Bakhovkina L N 37671
Bakhtadze B 27073
Bakhteev F Kh 76699
Bakhtin A G 43866
Bakhtin I 56538
Bakhtin I A 71016
Bakhtin P U 22694 39811 40969
Bakhuis J A 28350
Bakhulin M D 60139
Bakina T 30001
al-Bakir A J 99873
Bakirov I 21559
Bakkay L 32957 78346
Bakke A 63031
Bakker 10028
Bakker D 30524 57989 84303 84834
Bakker G de 31123 66459
Bakker H 71422
Bakker J 40375
Bakker M 48656 66709
Bakker T 10037
Baklinova S 808
Bakos K 5468 34853
Baksay L 76010
Bakshi B K 38886 66690 75709
Bakshi T S 38586 38607 48799 48833 58556
Bakulin I I 40025
Bakulin I N 69718
Bal C 81760
Bal D V 88136
Balabanov B G 60286
Balabanov V N 80479
Balabanova L A 21292

Balachowsky A S 6208 30488 44713 53944 63035 81469 81501 90100 97291
Balakirev V I 84077
Balakrishnan M S 446
Balan A G 32427
Bălan I 69126
Balandin D A 60017
Balashev N N 12377 77081
Balashov IU S 16329 89918
Balasini D 14258
Balasubrahmanyam R 76561 94315
Balasubramaniam C 53990
Balasubramanian S C 84557 84578 84579 84582 92916
Balát F 72383
Balázs O 10582
Balázs T 25171 43300
Balazuc J 35282 71535
Balba M 87183
Balbaa S I 39185 66641
Balbach P 65538
Balbierz H 43867 70927
Balbino L R 77542
Balcells R E 35167 71857 4090
Balch C C 14755 24588 61894 70171 70363
Balch D A 4090 14755 24588 61894 76662 76663
Balch R E 72154
Balch R T 9116
Bald J G 20521 58273
Baldacci E 205 525 526 48218 66852 67306
Baldacci M 36880 55936 99697
Baldacci O 66284
Baldassari T 38743 40304 40305 40306 40307 40308 84962 86620
Baldassi 55606
Baldassini C 31603
Baldelli B 52579 89057
Baldenius S 65355
Baldetti 43784
Baldi P F 47332

Baldini E 255 67307 86423
Baldini J T 4835 15400 43424
Baldini P L 34566
Baldovinos G 18429
Baldridge P E 2273
Balducci D 25274
Balduf W V 26491
Baldwin A 66218
Baldwin A R 8935
Baldwin C S 14608
Baldwin D E 70104
Baldwin E M 34058
Baldwin F B 27619 55372 55512 55513 64649 73142
Baldwin H I 11205 60831 60832 60833 61181 61316 61358
Baldwin I L 22793
Baldwin J 92706
Baldwin J J 78722
Baldwin J T 20873 39186 48834 85534
Baldwin K D S 73018
Baldwin M 2855
Baldwin R A 43026
Bale A G 36057
Bale A P 33414
Balençon P 51977
Balenović K 76351
Balestri A 99644
Balevski A 6320
Balfour A P 59609
Balfour E 47200 65861
Balfour-Browne F 16080
Balfour-Browne J 16414 44335
Bali Y P 41123
Balíabo N K 13241 68918
Balián G A 94346
Balicka N 77566 77853 77854
Baliga B P 98870
Baliga B S 45944
Bálintffy I 89368 97109
Balk W A 77190
Balke W 71936
Balkema E H 45540
Balks R 6906 10255 12701 24188 41144 95697
Ball A G 65862
Ball C D 1120 94151 94152
Ball C E 32609 45392
Ball C O 8644 55200 72931 98237
Ball E 49001 76011

Ball E 76141 93705 93706 94143
Ball G E 44336 6130 6141
Ball G K 92190
Ball H J 89618 89772
Ball J 42712
Ball N G 21061
Ball W H 7106 17521
Ball W L 5705 80909
Ball W S 68555
Ballal D K 87148
Ballantyne E E 3676 62631 88695
Ballard E B 94512
Ballard F 48116
Ballard F L 29791
Ballard M 8827
Ballard P 3472 40493 57990
Ballard R E 12709 49323
Ballard W R 50204
Ballarin A 37981
Ballarini G 70261
Ballatore G P 21762 94441
Balle S 54817
Ballentine L Y 37703 55074
Ballico P 19138
Ballinger C E 1360 2428
Ballinger H J 42582
Ballot 80531
Ballot M 89241
Balloun S L 4836 43379 62451 80213
Balloux 78995
Balloux L 24003
Balls A K 8973 65461
Balls E K 12208
Balls W L 39980
Balls W S 12490
Ballschmieter H 8224 28192
Ballu T 2429 23113 23114 27074 45218 54578 81903 87412 88513 97591
Bally W 49490 55750 55751
Balmaceda R H 43733
Balme B E 78333
Balneaves E 83808
Balode K 97071
Balodis K 5803 71567 82064
Bals E J 34900
Balsac H H de 41410
Balsotti L 21297
Baltagi B 4727
Baltakmens R A 54214 97336
Baltazar C R 16330 53717 81067 89696
Baltazard M 69471

Balter A E 69657
Baltes J 46598
Baltîan K I 40969
Baltin F 6648
Baltzer A C 14746
Baltzrud 18276
Balu V 65190 71644
Balusov IA 23855
Balut S 31167
Balzac H de 24203
Balzac R P 17596
Bamberg K K 50723 60503
Bamberger J 97930
Bamberger K 34454
Bambergs K 64200 95031
Bambey Centre de Recherches Agronomiques 21386
Bamesberger E 92867
Bamesberger J G 32610
Bamford P W 87761
Bamford R 11264
Bami H L 5125
Bamonte A 30377
Bamrungpol K 37924
Ban J P A van den 57134
Ban K 96551
Ban M 57383
Bañados L L 41145
Banadyga A A 12378
Banag H S 80228
Banasik O J 46331
Banca Nazionale dell'Agricoltura Rome 9291
Banchieri A 8679
Banco Agrícola y Pecuario Caracas 9292 65669
Banco Central de Venezuela 83851
Dept de Investigaciones Económicas y Estadísticas 92217
Banco Central del Ecuador 27449
Banco de Bilbao 7174
Banco de Crédito Agrícola e Industrial de la República Dominicana 56829
Banco de Fomento Agricola e Industrial de Cuba 46918
Banco de la Nación Argentina 19015
Banco Hipotecario de El Salvador 9293
Banco Hipotecario del Uruguay 74381
Banco Nacional de Costa Rica 37581
Banco Nacional de Crédito Agricola y Ganadero Mexico 27392 27501 30379 30379 54454 57814 99137 99142
Banco Nacional de Crédito Ejidal Mexico 92267
Dept de Crédito 83852

Banco Nacional de Cuba 65670
Banco Urquijo Serv de Estudios 18988
Bancroft H L 35526
Bancroft T A 6321, 90342
Bandaranayake A 52335
Bandbury G H 85628
Bandel V 6826
Bandel W 64823
Bandemer S L 4859, 25261, 95779
Bandiera P 13575
Bandini M 63878, 74735
Bandlow G 67224
Bandyopadhyay S B 8005
Bane A 3975, 33784, 33785, 52336
Bane J L 84637
Banerjea P 65625
Banerjee A K 2353, 84759
Banerjee B 59151, 81857
Banerjee B N 4150
Banerjee B S 87307
Banerjee E A R 26903
Banerjee G 12517
Banerjee M 18574, 92937
Banerjee M L 82
Banerjee P K 41008
Banerjee S 609, 21062, 39407, 76352, 85057, 85415, 85623, 92937
Banerjee S N 5880, 44847, 45034, 53808, 54286, 57743, 90101
Banerjee S P 44714
Banerji I 39187, 48835
Banerji M L 38587
Banerji P C 95776, 96812
Banerjie B 73019
Banfield G L 2704
Bang F B 62525
Bang Moltke A 82526
Banga IU V 62719
Banga O 31124, 31371, 32081, 39812, 40707, 86621, 86622
Bange P R 45541
Bangerter E B 66589, 84835
Banham F L 63328, 67308
Bani A 29259
Banis A 62365
Bank G 72226
Bank K 17156
Bank Leumi le-Israel B M 92218
Bank of Finland Institute for Economic Research 18989
Bank of Nova Scotia 64422
Banque Agricole de la Republique Turque 56830
Banque Nationale pour le Commerce et l'Industrie Paris 56987
Banker R 16304, 16311
Bankier J C 34493, 52873
Bankowski R A 4956, 15982, 34494, 42360, 43868, 89058, 89369
Banks A L 47065
Banks C 1191
Banks C J 26404, 35168
Banks E M 25381, 62628
Banks M A 36231
Banks R G 10029
Banks W C 4523, 14394, 34254, 88350
Banks W G 78861, 87910
Bankwitz E 25641
Banky E C 55752
Banky G 23796
Banlieu J 18322, 37227
Banna A 8828
Bannan M W 31065
Bannikov N A 47201, 88514
Bannister E J 77200
Bannister G L 24790, 25374
Bannister M H 3065
Banno T 35825
Bano I 78600
Banowitz B 8413, 28503
Bansil P C 90744
Banta E S 8312, 21964, 40376, 49970, 59538, 59818, 69127, 86623, 91584
Banti G 38608, 93433
Banting E A 72700
Banyasz S 43033
Bapat M G 64204
Baptist A G 92579
Baptist B A 89498
Baptist E D C 93871, 93872
Baptist J 37456
Baptist N G 8204, 8205, 84526
Baptista A 68190, 94577
Baptista C R 89919
Baptista E L 20148
Baquiast 17487
Baquiast R 8240
Baquiran J P 1327
Bär A L S 92375, 98709
Bar-Anan R 42806
Bar-Droma M 13207, 22380, 39813, 39814, 39815, 49324, 59012, 59819, 59820, 67396, 94217
Baraban I S 80176
Barabanow L G 82880
Barabás E 80639
Barabás Z 809, 40026
Barabé R 68556
Baraev A 59059, 60504
Baraev A I 77879
Barahona J 76589, 94337
Barai S C 40970
Barail L C 55144
Barak D 12052
Barakat M Z 64201
Baran W 12511, 77380
Baranek P P 68557
Baranov A I 69934
Baranov E I 1703
Baranov M F 1383
Baranov N I 3142, 13749, 69521, 69522
Baranov N N 62273
Baranov P A 2470, 2471, 38506, 41639, 49971, 57918, 58557, 76012, 77986
Baranov V 41411
Baranov V G 95777
Baranova E A 58557
Baranova V Z 85961
Baranovskaiâ A V 41005, 68919, 77714, 86834, 94900
Baranowski C 88408
Baranskaiâ G K 28970
Baranzelli E 14891
Barashev V F 42545, 59821
Barat A G 42546, 79470
Barat H 1248, 38744
Barat M H 30736
Barat S K 88208, 88209
Baratte 98420
Baratte J 27450, 94218
Barbacki S 76463
Barbados Dept of Science and Agriculture 74265
Barbados Sugar Industry Agricultural Bank 65671
Barbagallo L 22855
Barbalis P 95033
Barbàra M 38305
Barbaro A d'A 96090, 96091
Barbaudy M J 23872
Barbeau J E 91539, 76946
Barber A C 45160
Barber A J 88994
Barber A P 73506
Barber C H 76562, 82881
Barber C W 5007, 62563, 62564, 80290, 89080
Barber F W 36442, 36443, 45809, 55439, 64593, 91146
Barber H N 58624
Barber H R 56022
Barber I A 81068
Barber I K 51508, 60969
Barber M K 5390, 25498
Barber R P 36698
Barber R S 71438, 71467, 80623, 82167, 89370
Barber S A 1093, 32835
Barberá C 96980
Barbiellini A A 44848
Barbier B 3307, 78800
Barbier G 22916, 41050, 67452, 68807, 86916, 95033
Barbier M G 86976
Barbieri R 73507, 94476
Barboni E 61980
Barboriak J 5241
Barbotin F 35472, 38745, 54215
Barbut 55265, 84304, 86624, 99242
Barbut M 9294, 9338, 18435, 19059, 22381, 27482, 28213, 29792, 33743, 37622, 54444, 78046, 84479
Barbuto O 98273
Barbuto O M 37144
Barcellos I 3555, 34567
Barcelo J L 29665
Barcelo Garcia de Paredes A 80291
Barcelona Cámara Oficial de Comercio y Navegación 19701
Barchenko I P 55122
Barck L 99478
Barclay G A 23395
Barclay P C 20991
Barclays Bank (Dominion Colonial and Overseas) 46038, 83809
Barco G F 37342
Bard B J A 6674
Bardeeva A S 40708
Barden F M 68081
Barden J 38196
Bardet M 74510
Bardhan N R 52342
Bardin R 48530
Bardoulat M 95778
Bardsley C E 13096
Bare C O 6413, 71858
Bareggi G 96092, 96093
Barei S 52107
Bareiss G 45198, 65732, 74464
Barelmann 41885
Baren F A van 12945
Barenbrug B A H 28932
Barer R 58558
Bareš M 86625
Baresi E 45810
Baresi F 48759, 53945
Baretta J P 31054
Barg T 12379, 67162
Barger G L 10299, 10302
Barger W R 8241, 18240, 18241, 28214, 28215, 28216, 28422
Barghoorn E S 75391
Bargioni G 38746, 50667
Barham H N 56207
Barham W S 2003
Bari M F 86686
Baribeau B 8242, 55866
Barigozzi C 89920
Barili P 19434, 32428, 46919, 47404, 70412
Baring S 6773
Baringer K L 24097, 37265
Barinova N V 15725
Barjac H de 22794, 87068
Barkan S 31196
Barke A 14395, 95779
Barker A F 18042, 64824
Barker A S 67858
Barker D Y 44132
Barker G H 18255
Barker H A 39399
Barker H D 39981
Barker J 67309
Barker J R 61981
Barker J S F 88264
Barker L H 52153
Barker N T 88058
Barker P A 69578, 77219, 77220
Barker P D 12209
Barker S A 31372
Barkey W L 69128

Barkley F A 48029
Barkley J H 25914 27732
Barkman J J 163 589 40062
Barkman J O 82630
Barkoff E 50610
Barkovskaîa G E 21374
Barkova U S 96286
Barkworth H 45911 64676
Barlai E 23873 61265
Barlangay W S 99285
Barlattier 74818
Barlet J 63820
Barley H D 74173
Barley K P 50611
Barley M W 64132
Barley Improvement Conference 46332
Barlicos B 5115
Barling D M 30962
Barlow C A 16645
Barlow F 53616 71681
Barlow H W B 76142 76143
Barlow K E 50695
Barlowe R 47452
Barlöwen G von 34463 80225
Bärmann C 32481 95060
Barmash A 56397
Barmettler E R 38197
Barmintsev IU N 4646
Barmore M A 56155
Barna J 52472
Barnard C 76013
Barnard C S 79607
Barnard G K 256 50724
Barnard J D 50725
Barnard J W 69276
Barnard N H 49060
Barnard R C 12491 78347
Barnard W S 18043 55753
Barnard-Hankey H 1780
Barneby R C 20149
Barnecki W 34495
Barnell H R 65032
Barner H 13827 41886 87958
Barner J 33080 49243 51475
Barner R D 42967
Barnes A C 32611 60505 77880
Barnes A T 40494
Barnes B 206 20399 94787
Barnes B M 63240
Barnes B W 38088
Barnes C M 33573 53206
Barnes D 23143 52337 80551 89573
Barnes D H 32612
Barnes E M 96423
Barnes G 53457
Barnes H 24557
Barnes H F 7738 26224 35283 35284 44481 53946 53947 53948 63419
Barnes H M 62995
Barnes J M 66854 89643
Barnes K K 77679 82007
Barnes L 9364
Barnes L E 88696
Barnes M M 26405 63568 71568 89697 90102
Barnes O K 30441 60480 69106 69108
Barnes O L 63777
Barnes R A 79091
Barnes R D 63240 89698
Barnes R L 32544 87911 95465
Barnes R W 18311 18526
Barnes T 14609
Barnes T E 50685
Barnes W C 10728 13242 41412
Barnet J A 6732
Barnett A J G 14292 32141 42271 46599 70172
Barnett F L 11041 39188
Barnett G A 23277
Barnett H C 16638 63529
Barnett H J 29306
Barnett H L 21144 39400 66691 85058
Barnett H M 91157
Barnett L 2975
Barnett N 52644
Barnett W A 82762
Barnette B D 4818
Barnhart C E 15919 25614 62870 71456
Barnhart F 59339
Barnhill J E N 74173
Barnoud F 67310
Barnstedt 74701
Barnstedt F 47066
Barnum D A 4199
Barocka E 2932 29149
Baron B 39729
Baron C 69322 81470
Baron D 9976 60506
Baron D R 62855
Baron H 2387 7943 68802
Baron H N 30170
Baron J 70364
Baron L C 50038 56009
Barone R 70928
Baronenko S D 2783
Barou N 65863 66147
Barr A R 6131
Barr A T 74187
Barr B B 98614
Barr C R 78862
Barr D E 4531
Barr F S 4230
Barr G R 40495
Barr G W 37704
Barr H W 56534 74168
Barr M E 93337 93353
Barr M L 52437
Barr O 6977
Barr R 34662
Barr R A 17425
Barr W F 26103
Barr W L 32613 54893
Barracano P 56151 73777
Barraclough K E 14064 24103 32875 51288 98141
Barraclough S L 69579
Barragán R A 2581
Barragar H W 59610
Barragat P 53609
Barrague G 26534
Barrat J G 59403
Barratt P R 26771
Barratt R W 810
Barratt S 43687
Barrau J 37541 38351 38352 55885 77511
Barraza R 25577
Barré A 8414
Barre C 8006
Barre H J 26817 59060
Barrentine B F 4091 14892 33574 61943 70566 70618 70669 71439 71463 79733 88670 96054
Barrer P R 1361
Barrera A 26772 81876 99802
Barrère D 36835
Barresi E 28684 98745
Barret A 4092 21096 82452 90985
Barret M 24585
Barreto A 49247
Barreto I L 83 59188 59189
Barreto N M 28408
Barreto R 86328
Barrett C F 44783 71673
Barrett D P 5738 25940 89646
Barrett F A 28646
Barrett H C 76898
Barrett J N 2674
Barrett R B 62790
Barrett R E 257
Barrett W H G 30550 75610
Barretto M P 44482 53949 53979 63420 63421
Barreyro G R 55008
Barrick E R 4093 15923 15983 62871 62872 70533 95698
Barrie N 71330
Barrientos J E 55609
Barrière M G 96094
Barriol J 98685
Barriola J P 28018
Barron C N 88351
Barron L 79471
Barron N T 87874
Barrons K C 811 22498 22513
Barros E T de 9827
Barros M 10474
Barros S 84254
Barros Z C de 19638
Barrow M 11867 67472
Barrow R H 68266
Barrow R L 81565
Barrow V L 32082
Barrowman J R 53185
Barrowman W R 71079
Barrows E D 79734
Barrows H L 67555
Barrows J S 3250 51580
Barrus E M 15293
Barry C G 19268
Barry D 1781
Barry G 65018
Barry J P 85335 99193
Barry J W 61126
Barry O T 61126
Barry S C 25275
Barry S R 62562
Barry T A 60227
Barry W M 47202
Barry W R 97876
Barsa M C 81224 89564
Barsaleau R B 15343
Barsewisch E von 45186 97507 99551
Barsi S 2004
Barsini G 96897
Barskaia E I 11078
Barson G J 54055 54555 97275
Barstow G 22097
Barsukov L N 77855
Barsukov M 84305
Barsukov N A 15199
Barsukov N I 21965
Barta E 98340
Bartelli L J 50688
Bartels 91842
Bartels H 64328 83331
Bartels L V 27856
Bartels P 20874
Bartels R 10940 85229
Bartenstein F 17457
Barth 3677
Barth E 54287
Barth R 5065 26535 54288 54505 97370
Barth W 44191
Bartha A 25106 34354
Barthakur K 46267
Barthel H 14610
Barthel W F 25913 63159
Barthelemy E 54579 72429
Barthélemy M 72428
Barthelemy R 7574
Barthelet J 47933
Barthelmess A 11042
Bartholomew A N 41413
Bartholomew F 36300
Bartholomew O F 2392
Bartholomew R P 2612 23144 60259 60284 74511
Bartholomew W V 2573 12816 12874 12910 32469 60188 60202 87235 87690
Bartik M 79281
Bartkiewicz S A 45811
Bartle E 14773 24691
Bartlet J C 95699
Bartlett B R 44776
Bartlett F A 30737
Bartlett J E 57235
Bartlett J W 61859
Bartlett L M 86607
Bartlett R W 17921 30171 36557 36578 73278 82763
Bartlett S 4090 4130 14755 14771 61894
Bartley B G 48027
Bartley E E 3661 14756 96230
Bartling C A 96466
Bartlow R E 65302
Bartok W 88190
Bartolome A 95537
Bartolome L A 77082
Bartolome M M 8961
Bartolome R 11753 50524
Bartolomeo D 7575
Bartolović T 5272
Barton A B 27019
Barton A M 42126

	Item
Barton D W	768
	48667
	48936
	58234
	59896
Barton G M	3487
Barton G T	37921
	92360
Barton H M	12777
Barton J H	2946
	13828
Barton L V	23692
	23693
	93893
	94144
Barton M B	38447
	93011
Barton P S	76798
Barton R A	71286
	74061
	83332
Barton-Wright E C	84558
Bartoo R A	60886
Bartoš J	39401
Bartos S	55706
Bartram D	10609
	40377
Bartram D R	65104
Bartram E	48126
Bartram E B	30649
	38682
Bartram R	2705
Bartram R D	58263
Bartrum F A	5792
Bartsch A F	32167
Bartsch K H	14613
	52251
	70413
	95926
Bartusch W	82376
Barua A K	85896
	98874
Barua D N	49234
Barua P K	58919
Baruah H K	38880
	46267
Barüsman F S	33001
Barve D B	21797
Bärwald G C J	14396
Baryshman F S	78684
Baryshnikov I A	53089
Baryshnikov I P	22388
Barzykin V M	64063
Bas C	84920
Baš U	34832
Basak R K	61417
Basan'ko A A	12097
Basanta E	52868
Bašata J	91940
Basavanna G P C	43990
	43991
	71859
Basberg O	96320
Bascopé Vargas F	3511
	24152
	42223
	79193
Basden E B	26225
	35314
	53950
Baseley G	84306
Basevi A	19639
Basharin N	46039
Bashaw E C	640
	49536
	49694
	59190
	59191
Bashirov F B	1704
	59539
	68191
	76899
Bashkirov B A	42807
Bashmakov I I	86027

	Item
Basile R	10729
	10730
	75568
	93338
Basilewsky P	16415
	16416
	16417
	16418
	16419
	16420
	35169
	35170
	44337
	53809
	53810
	96954
	97145
	97146
	97147
Basille	98238
Basille D	73373
Basin M Z	22382
	76799
Basinger L A	66048
Basinski J J	50425
Basiuk T L	74619
Baskaev I B	3976
Baskakov IU A	76253
Baskett D W	45945
Baskett T S	78791
Baslas K K	46600
	83503
Baslavskaîà S S	11206
	21063
Basler E	20744
	67311
	93553
Basmanovskiĭ P	76464
Basombrio Echenique E	30172
Basova A I	35296
	85302
Bass B C	41541
Bass C M	21064
	49002
Bass E J	83178
Bass Kh	83033
Bass L N	49055
	49580
	86497
Bass R E	47579
Bass T C	32429
Bassan E	99552
Bassanelli E	9737
Basset J	3678
	89056
	95780
Bassett C A	90774
Bassett C F	80062
	96398
Bassett E G	15810
	53186
	53187
	61895
	80552
Bassett I J	66532
	68558
Bassett J	18072
Bassett J W	8034
Bassett W A	28351
Bassewitz H Graf	36206
Bassford F	46430
Bassi V	78348
Bassindale R	81566
Bassiouni S	89739
Basso M	94504
Basso U	34568
	43561
	43562
	52991
Basson W J	87444
	94524
Bastanzio F	13482
Baštar M	5492
	15513

	Item
Bastardo García S	20522
Bastawisy A E	25497
	71284
Bastelaere G R van	27284
	27966
Basteleus R	1705
	12098
	12210
	12211
	21065
	22018
	22098
	22947
	30778
	31958
	40309
	49972
	68267
	76900
	86498
	86499
Bastgen G	80796
Bastian I A	49774
Bastian J W	96552
Bastide A	36836
Bastin G	4472
Bastin G M	52284
	88665
	88668
Bastin H	16081
	84809
Bastin R	31168
Bastisse E M	23171
	86845
Bastoni G	91300
Bastos A de M	74253
	74512
Basu A	5880
	44847
	53808
	90101
Basu B C	43992
	44066
	44298
	44524
	44784
	71630
Basu J K	32742
	41370
	60228
Basu K P	7760
	27620
	42793
	45812
	47730
	49647
	84557
	84578
	84579
	84582
	92916
	98128
Basu S N	49003
Basu U P	74101
	83549
Basu-Chaudhary K C	85059
Basutoland Dept of Agriculture	66354
Baszyński T	66533
Batalin M	22958
	60285
Batalov F	80965
Batanov I S	16253
Batayannis C	32430
	60694
	68920
Batchelder C H	16421
Batchelor G S	7066
	16233
	25997
	63189
Batchelor J	60018
Batchelor L D	12027
	40339

	Item
Bate-Smith E C	1113
	1114
	17382
Bateman A J	39297
	67225
	71959
	77083
	93873
Bateman G Q	3977
	14800
	17899
	24681
	24682
	24683
	79703
Bateman J V	24590
Bateman L C	9067
Bateman M A	44483
Bateman V	29233
Bates C J	36250
Bates D W	6774
	6775
	6838
	27040
	35972
	36037
	64095
	64096
	82210
	90716
	97713
Bates E M	61896
Bates G	41146
Bates K S	71166
Bates P K	97931
Bates R	45119
Bates R P	11627
	21496
	39863
	41147
	49425
	59061
	60287
	87184
	94248
Bates V	18705
Bateson M	6584
Bath J D	31117
	67213
Bath J G	76465
	81068
Báthory P	25572
Batiàshvili I D	89499
Batinica D	40027
Batis J	79855
Batista J	33786
Batista S M	54131
Batistia A C	30909
Batjer L P	812
	11964
	40378
	50726
	58693
	58862
	60288
	67312
	87189
Batler S	71727
Bátore F	55754
Batorffy W R	21560
	46040
Bats E J	25578
	34768
	43785
Bats J	39745
Batschar R	85336
Batshon B A	65261
Batšylev E G	81648
Batt R F	16117
	25921
Battaglia E	58559
	67163
	67167
	93707
	93708
Batte E G	63422

	Item
Battelle Memorial Institute	74168
Battelli C	12464
	52338
	61982
	61983
Batterman W E	62158
Batti P	14200
Battin D W	20112
Battista G W	5881
Battista O A	97337
Battistelli E	1782
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	Item
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Bavaria Staatsministerium für Ernährung Landwirtschaft und Forsten	14579
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	Item
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Beaufils M R	75427
Beaufoy S	72229
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Beaumont A	258
Beaumont A B	5740
Beaumont J de	16744
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Beaumont J H	22100
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Beauregard J R	47763
Beavens E A	6922
Beavers A H	86912

	Item
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Béchade R	4959
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Dept of Veterinary Serv	
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	Item
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	Item
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Bedrijfschap voor Zuivel Economisch-Statistische Afdeling	91377
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Beekbergen Rijksinstituut voor Pluimveeteelt	96654
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	Item
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Beers Z H	22950
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Behnke S	77086
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	Item
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Belgian Congo Conseil de Gouvernement	7176
Belgian Congo Secretariat General Sect Statistique	74985
Belgian Congo Serv des Eaux et Forêts	87713
Belgium Direction des Études Économiques	18990
Belgium Direction Générale des Études et de la Documentation Générales	29093
Belgium Institut National de Statistique	36271
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Belgium Serv des Informations Agricoles	86425
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Belgium Serv Economiques	57770
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	Item
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Bengal India Directorate of Forests	23439
Bengal Pakistan Directorate of Agriculture	7177
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	Item
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	Item
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Berlin Biologischen Bundesanstalt für Land- und Forstwirtschaft	48238
Berlin Forschungsinstitut für Starkefabrikation	8455
Berlin Universität Fakultät für Landbau	21837
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	Item
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Better Homes and Gardens	1785
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	Item
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Biochemical Research Laboratory SEE Spring Valley N Y Biochemical Research Laboratory	
Biologische Bundesanstalt für Land- und Forstwirtschaft in Braunschweig SEE Brunswick Biologische Bundesanstalt für Land- und Forstwirtschaft	
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Bircher-Benner M O	19768
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	Item
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Birdseye (Vermont) Artificial Breeding Cooperative	14617
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Bitancourt A A	223
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Bitfûkov P A	26000
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Bitschkowski H	99646
Bitter B A	97206
Bitterlich E	42005
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Bitters W P	12027
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Bivens J A	62516
Bivins J	50426
Bivins J A	4966
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Bixby J L	24193
Bixby J N	10166
Bixby S	34181
Bixler W B	14405
Bizalion M	85638
Bizet M	71470
Bizot M	10545
	10546
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Bizzarri A	58699
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Bizzini B	68849
Bjaanes M	49385
	86032
Bjälfve G	32432
Bjarnason G	24593
Bjärsdal J A	10282
Bjegović P	72233
Bjerggaard A	94478
Bjerken S	77203
Bjerninger S	17221
	35943
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Bjorck G	34888
Bjorge G N	51605
Bjork C A	33580
	34246
Björklund C M	50738
	65520
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Björkman A	14223
Björkman E	33287
Björkman N	24703
Björkman S O	93239
Bjørkum O	13136
Björling K	21389
	39408
Björn L	71728
Bjornson S S	14898
Bjornsson I	85763
Bjornstad A	84963
Bjurel B	27242
Bjurenfält J	52343
Bjurling J	26974
	63954
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Blaaij C de	79740
Blaauw-Jansen G	20034
Blachere	96656
Blachère H	43565
Black A L	4208
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Black W G	5244
Black W R	28378
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Blackall G W	45122
Blackall W E	84
Blackaller V A	5596
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Blackaller Valdes A	53611
Blackard J R	5131
Blackburn B	12214
Blackburn G	2224
Blackburn P S	14899
	24704
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Blackburn S	18048
Blacke A	98467
Blackford D A	18658
Blackhurst H T	50873
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Blackie J E H	26538
	26539
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Blackith R E	5665
Blackley J L	8685
Blacklock J S	2154
Blackman E M	59013
Blackman G E	988
	31719
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	85641

	Item
Blackmon C R	11631
Blackmon C W	48429
Blackmore E K	4756
Blackmore J S	26359
Blackmore K A E	79033
Blackmore L W	31607
Blackshaw A W	5273
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Blackstock W G	42588
Blackstone J H	19375
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Blackwell E M	16598
Blackwell E T	17342
Blackwell R L	89242
Blackwood A C	20358
Blackwood R C	41657
Blagburn C H	19266
	29598
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Blagodarnyĭ M I	62366
Blagonravov P P	59541
Blagoveshchenskaîa N N	44787
Blagoveshchenskiĭ A V	39409
	39735
	39736
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	58933
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Blagoveshchenskiĭ É N	31174
	77545
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Blagoveshchenskiĭ V V	32958
Blagovidov N L	77639
Blaha B	78493
Blaha J	87413
Blaich O P	45618
Blaim K	84716
Blaimauer G	78686
Blain J	96012
Blain J A	98574
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Blair C K	43191
Blair E	64148
Blair G W S	8833
Blair H E	53325
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Blair P T	83438
Blais J R	35533
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Blais R J	27625
	29489
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Blaisinger P	5895
Blaizot P	74077
Blake D H	53818
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Blake W R	8834
Blakelock R A	4
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Blakeslee A F	58601
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Blakeslee L H	5317
	13364
Blakley L V	27703
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Blalock T C	14618
	33791
Blanc A	90725
Blanc F L	89923
Blanc G	35108
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Blanc J	62743
Blanch G T	9453
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Blanchard E	75043
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Blanchard J F	19833
Blanchard L E	826
Blanchard M	51890
Blanchard R A	54431
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Blanchet G	20332
Blanchet H J	5715
Blanchet R V de	10136
Blanck A	44255
	72157
Blanck F C	74515
Blanckenburg von	57416
Blanckmeister	78137
Blanco Macias E de	66388
Blanco Macias G	8167
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Blandin	93020
Landivar C	
Blaney H F	23154
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Blank L M	58422
Blanken	74466
Blanken G	11942
	41152
Blankenbach W W	9119
Blankenburg F L	65305
Blankenfenn E W	51625
Blankenheimer B	29467
Blankenship A Y	70587
Blankenstein C	61127
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Blaringhem L	727
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Blasch J	6651
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Blaschke K	82887
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Blaschneck K	61207
Blasdale W C	40501
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Blaser P	22902
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Blaser R E	1362
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Blasiński H	83508
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Blass L	93883
Blaszczak W	58418
Blaszyk	68621
Blaszyk P	32168
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Blathwayt C S H	54297
Blatter E	57993
Blattmann W	6839
Blattner R J	96625
Blattny C	20779
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Blau G	6948
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Blauer E R	81969
Blaukopf J	4453
Blauser I P	39903
Blauw P	1662
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Bławat F	88418
Blaxland J D	43505
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Blaxter K L	4211
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Blaylock L G	4839
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Blazas H	84312
Błażek K	33581
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Blazhkevich F	25140
	25141
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Blazhko A	96407
Blazhko A S	34326
Blazys K	79664
Bleak A T	50427
Blechschmidt M	23428
	33152
	41872
Blechstein K	57224
	74623
Bledsoe B	19197
Bleicher D D	24989
Bleichert A	78885
Bleier	73214
Blencowe J P	76432
Blendinger W	42818
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Blest A D	62999
Blesvik K	17169
Błeszyński S	63685
Bletchly J D	63303
Bletner J K	4840
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Bleton C	21074
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Blew J O	51719
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Blíákher P A	15465
Blick C M	6329
Blick T C	87762
Blickensderfer C B	60294
Blickenstaff R T	7946
Blickle R L	16975
	53953
Blickley J F	17911
Blieck J	79116
Blieck L de	43448
	43449
Bligh J	95786
Blight J C	33489
Blight W C	44485
Blignaut J J	25383
	29544
Blijleven N J	92821
Blin H	2478
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Blin P C	24990
Blink G J	64549
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Blinov L F	76902
Blinova N P	79971
Blinovskiĭ K V	85279
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Bliss C I	26411
Bliss E S	69233
	86850
Bliss J R	8417
Bliss L C	75946
Bliss L R	92102
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Bliss R K	57533
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Blíùm M	805
Bliven B P	6210
Blixt B	31448
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Blixt S	39306
Bliznetsov N V	33214
Bliznick A	4524
Blizzard W L	79926
Bloch I K	83385
Bloch M R	36689
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Bloch R	93713
Bloch R W	2390
Blöchl J	37709
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Block E	72641
Block L F	88354

	Item
Block R J	54462
	64594
Block S S	38895
	49247
	83074
Block W D	20036
Bloemer A	88150
Bloemsma D	23155
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Bloese A F	68271
Blogett E C	59403
Blohm G	27079
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Blois P de	22105
Blokhin A	66053
Blokhuis J	96100
Blokhuis J L W	95478
Blom A	21970
Blom A C W V M	14905
Blom E	3980
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Blomberg C	54983
Blome W	82700
Blomefield L C	5597
Blomeyer A	38051
Blomkvist M	43032
Blomkvist M S	88517
	88528
Blommaert K L J	1663
	11211
Blommers J	31914
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Blommestein J A van	2006
Blomquist H L	75430
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Blomquist R F	3410
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Blondal S	47938
Blonde C	15379
Blondeau R	12628
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Blondel B	58601
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Blondel L	87452
Blood B D	61540
Blood D C	24485
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Blood J W	60515
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Blood K D	56434
Blood P T	48233
Blood T R	25384
Bloodgood D	56310
Bloodgood D W	60516
Bloodstock Breeders' and Horse Owners' Association of Ireland	80088
Bloodworth F A	56833
Bloodworth M	76564
Bloodworth M E	11212
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Bloom A	76950
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Bloom F	52584
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Bloom J R	324
	85061
Bloom P	96275
Bloom S	79611
Bloom W W	75530
Bloomfield G F	18871
Bloomfield J S	28379
Blorschütz-de Waard J	44510
Blosser R H	2858
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Blosser T H	24584
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Blossfeld H	728
Blossom J C	19530
Blouch R M	86714
Blouin F A	55828
Blount C F	51616
Blount C L	1271
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Blount W P	34453
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Blow W L	4779
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Bloye A I	10104
Bluck W L	29151
Blue T S	13245
Blue W G	2479
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Blum M S	35005
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Blum W R	27080
Blümcke A	73512
Blume B	94182
Blumenstein R R	3360
	78979
Blumenthal B S	17601
Blumenthal H	25743
Blumenthal R	35944
	72642
Blumenthal-Goldschmidt S	37422
Blumer S	341
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Blumer T N	15923
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Blüthgen P	44789
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Blydenstein W J	64829
Blyth J	92818
Blyth J S S	43315
Boaga G	19473
	19474
Boal R S	64306
Boals G P	66220
Boan J A	47204
Boarder A	40503
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Boas B A	42115
Boas F	20035
Boatman S G	39746
Boavida M	16337
Boawn L C	2347
Boaz T G	53185
Bobadilla G F de	55270
Bobashinskiĭ A	64097
Bobb A C	22954
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Bobb M L	20401
	48241
Bobby F C	5163
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Bobchenko V I	77887
Bobeck F	7742
Bobertson A	3680
Bobier M	3609
Bobinskaîa S G	81474
Bobko E V	94903
Bobkov I N	9683
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Bobo H	38899
Bobone M de	21455
Bobr-Tylingo H	20307
	30820
Bobrifskaîa M A	60224
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Bobrovifskiĭ N M	23595
Bobrov R A	49015
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Bobula P F	77443
Bobylev B I	33215
Bobylev G I	83509
Bobyleva E A	89060
Bobyleva Z I	25132
Bobynin A G	60022
Bobyr' A IA	42491
Bocanegra S S	21456
Bocarmé V de	37836
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Bocayuva Bulcão F	94629
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Boccard R	15770
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Bocchi G	74987
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Boček O	21882
Boch J	4619
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Bochanifševa Z P	30557
Bocharov I A	14761
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Bocharov P I	13246
Bocharov S N	85539
Bochenko V E	89508
Böcher R	15985
Böcher T W	30968
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Bochet J J	99555
Bochkarev A F	86627
Bochkarev B	86223
Bochkarev G S	16255
Bochko N A	33188
Bochkovskiĭ V P	78603
Bochnig V	35286
Bochow R	17015
	26818
Bock G	17222
Bock J	96102
Bock J H	64228
Bock O	48153
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Bockelman W	66054
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Bockelmann von	74826
Bockemühl	23817
Böcker G	33250
Bockholt A J	21496
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Bockhorn K H	27081
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Bocklein H	10038
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Bockmann H	48242
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Bockstahler H W	49725
	85074
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Bocquet	78299
Bocsor G	79612
Boda J M	79744
Bodard M	32216
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Boddie G F	42372
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Boddy H	11792
Bode C E	11693
Bode F A	40504
Bode G	6525
Bode O	10945
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Bode W	64595
Bodenstein C A	14164
Bodenstein D	97440
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Bodenstein O F	44012
Bodeux A	30969
Bodin	78803
Bodin A	19267
Bodin D	44172
Bodin J H	26690
Bodingbauer J	62222
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Bodman G B	2248
	86843
Bodman Mrs H	1787
Bodo F	40310
Bodon L	88355
Bodrova E	34182
Bodrova E S	65734
Bodson P	21883
Boe K N	33083
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Boe P	47351
Boeck O J	56443
Boeckel H	57314
Boedtker H	28685
Boegemann W H	76376
Boeger	14762
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Boehler C F	3067
Boehm R F	49016
Boehncke	74827
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Boeke J E	49017
Boekel P	12712
Boekel P N	73375
Boeker P	50428
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Boelcke O	11793
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Boer H de	15112
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Boer H B de	17930
Boer H W de	614
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Boer IJ de	55709
Boer J H de	96899
Boer P B de	57136
Boer S de	20402
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	Item
Boer S de	22621
	50039
Boer T A de	11794
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Boer Y de	19705
Boerenbond Belge	57534
Boerendonk M J	57322
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Boerger A	16928
	31449
Boerma A H	7321
Boerner E S	1983
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Boesch H	78945
Boesch M	13665
Boesche	53282
Boessneck J	51981
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Boëtius P	10039
Boettcher C	3037
Boettger C R	71801
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Boetticher H V	3681
Boettiger E G	5544
Boev I	1499
Boev N D	59340
Boev S N	3682
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Boeva A	2183
Boewe G H	67012
Bofarull J de	30175
Bogachev A V	81155
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Bogdan A V	59195
Bogdan E V	22903
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Bogdashevskaîa O V	39737
Bogdonoff P D	4841
Boge G	18025
Bogema M	2744
Boger G A	30005
Boger L L	27400
Boger W R	37159
Bogert L J	57664
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Boggs U	96493
Bøgh-Sørensen T	64728
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Bogoliùbova V G	39411
Bogoliùbskiĭ S I	71083
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Bogomolov A	39818
Bogomolov D V	68867
Bogomolov N	6630
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Bogomolov N A	42589
Bogor Jajasan Penjelidikan dan Pemakaian Karet	56618
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Bogoroditskii A V	63241
Bogorodskiĭ P	15894
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Bogoslovskiĭ S G	83596
Bogotá Instituto de Colonización e Inmigración	47333
	47335
	47336
Bogue M B	92656
Bogush P P	90256
Boguslavskiĭ A P	14065
Boguslawski E von	2286
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Boguszewski W	22951
Boguth W	51982
Bohanan S C	40035
Bohart G E	11878
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Bohart R M	26357
Bohl C J	94543
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Bohlen J M	66150
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Bohlke D	96330
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Bohm E	91851
Böhm F	17119
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Bohmont B L	32622
Bohmont D	94792
Bohmont D W	12495
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Bohne H	12780
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Bohringer P	17602
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Bohstedt G	33745
Bohus G	66693
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Bohuslav	38025
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Boiarshinov P K	91915
Boice F S	50430
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Boice H	46483
Boĭchinov A	85062
Boicourt A W	22107
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Boicourt D F	26836
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Boĭko D F	15726
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Boĭko L I	24450
Boĭko S K	1365
Boikov D	329
Boireau M	4526
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Bois J A	98084
Bois P	70107
Boischot P	22946
Boiselle	51396
Boisgelin de	78417
Boisramé R	48825
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Boissonnas C G	56608
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Boitsova V	31720
Boitsova V P	59342
Boivin B	48032
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Boivin T E	27786
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Boivineau R	37346
Boixo de	83075
Bojanowski J	76470
Bojňanský V	30912
Bojunga W	55514
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Bokarev K S	76253
Boke N H	615
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Boken E	49018
Bokil S D	74702
Bokman A H	1141
Bokor R	87763
Bokori J	88957
Bokuchaeva M	2156
Bokuchava M A	27487
Bol' B K	14407
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Bol'K G	79285
Bolaños Castro M	22666
Bolanowski J P	8760
Bolas B D	1620
Bolay A	31362
Bolay W	71261
Bol'botenko G	37837
Bölcs I	33067
Bölcsházy C	24991
Bölcsházy K	88936
Boldea E	67786
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Boldin D T	1238
Boldrini G	51983
Boldt H	23697
Boldyrev I	69720
Bole N C	32745
Bole-Gowda B N	44257
Bolenius	74736
Boler J A	2007
Boles H P	63151
Boles J I	4968
Boles J N	47205
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Boley L E	4462
Bolgarev P T	31068
Bolgov A	92336
Bolhuis G G	20959
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Bölken A	73326
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Bolle-Jones E W	906
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Bollen H A	14133
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Bollen W B	35010
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Boller K H	33364
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Bollestad H	45746
Bollette B	99532
Bolley D S	8892
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Bolli M	20878
Bolliger O	17931
Bolling W	27222
Bollinger J H	38169
Bollini V	7417
Bollman M C	37347
Bollmann A	68865

	Item
Bollmann L	95584
Bollow H	16083
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Bologna Ufficio Provinciale di Statistica	45619
Bolonkin S I	22387
Bolos A de	47995
Bolos O de	30970
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	93617
Bolotov K D	11795
Bolotskii IU S	31795
Bol'shakov A	56399
Bol'shakov A F	41423
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Bol'shakov B A	73514
Bolstad E	24713
Bolsunov I	1535
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Bolt C	42715
Bolt G H	12713
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Bolten O	41641
Bolton Lord	51606
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Bolton J W	25172
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Bölts R	15466
Bolwig N	35035
Bolyshev N N	87092
Bolzano Ufficio Provinciale di Statistica	99105
Bolze C C	62472
Boman T J	18727
Bombay	83985
Bombay B B	93439
Bombay Dept of Agriculture	55213
Bombay Directorate of Publicity	54076
	60651
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Bombay Forest Dept	41703
Bombay Natural History Society	57993
Bombay Provincial Co-operative Institute	99648
Bombay Public Works Dept	87453
Bombay State Dairy Development and Co-ordination Committee	7322
Bombosch S	53819
	53820
Bömcke H	61320
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Bömer H	79745
Bömmels N	18728
Bommer D	77727
Bompard A	39865
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Bonadeo S M	14196
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Bonadona P	16425
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Bonadonna T	3526
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Bonafons L	45686
Bonafons P	7261
Bonamour J	37710
Bonastre A	7323
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Bonastre J	17707
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Bonatti J	37630
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Bonaventura G	38614
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Bond van Keurmeesters van Vee en Vlees in Nederland	83414
Bond van Verenigingen voor Bedrijfsvoorlichting in Drenthe	66055
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Bondarenko P D	2161
Bondarenko R	65865
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Bondarev I V	82067
Bondarev IU F	3981
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Bondartsev A S	207
Bonde E K	31251
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Bondelag N	27321
Bonden K	19141
Bondi A	36648
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Bondorff K	13030
Bondorff K A	2480
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Bone W R	87677
Bone Char Research Project	9189
Bonecker W	54650
Bonelli P	98859
Bonet F	45064
Boneta E	31714
Boneta Garcia E	11796
Bonetti F	91179
Bonetti L	55272
Bonewitz E L	45946
Boney W A	15569
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Bonfiglioli O	65521
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Bonfils J	37529
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Bonhomme P	17099
Bonhorst C W	85901
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Boniface L	14619
Bonifacio F	6734
Bonifacio G	98878
Bonifortl L	98871
Bonig G	2910
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Bonilla R A	50431
Bonilla Guzman H	88551
Bonin J A von	38264
Böning K	10615
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Bonisconti V	13248
Bonjean A	74418
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Bonk-Bon'kovskii G I	70179
Bonmariage J	84314
Bonn Institut für Raumforschung	9835
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Bonnand O	73929
Bonnat M	39561
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Bonne-Wepster J	16640
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Bonnefoi	84603
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Bonnel P H	16641
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Bonnicel R	37969
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Bonnicksen L W	54878
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Bono G del	95789
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Bonsembiante M	70268
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Bonser H J	9849
Bonsma F N	24167
Bonsma J	3982
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Bonsma J C	79476
Bonsted C D	88151
Bontjer B B	60376
Bonvicini L	46706
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Bonvicini M	11632
Bonvilain M	69134
Boock O J	58278
	58503
Boocock D	35180
Boodt M de	86852
Boogaerdt J	7654
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Booher E D	29867
Booher L J	26357
Book J H	79895
Bool C H	41154
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Boord K R	64963
Boos J	14409
Boosalis M G	66897
Boose S S	29803
Boot H E	45486
Booth D F	34885
Booth F R	34255

	Item
Booth G A	78418
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	34358
Booth P M	83719
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Borchers H	13666
Borchers R	62383
Borchert A	3683
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Borchert P	90228
Borck B	58165
Bord A	29804
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Bordas J	49386
Borde F	14298
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Border G A	27322
Borders H I	50302
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Bordignon S	22028
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Bore F	71423
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Bórea D	19642
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	Item
Bórea D	99523
Boreham F	74078
Boreham H J	16719
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Borell	78419
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Borger R de	77634
Borgers B P	97805
Børgesen F	30658
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Borgman R F	43734
Borgmann K	40712
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Borgmann W	16235
Borgmeier T	26494
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Borie E	83857
Borinevich V A	7949
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Böringer D	1366
Borini F	70420
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Borisenko N	45393

	Item
Borisenko S I	21078
Borisenko V I	50350
Borisevich I	37838
Borisevich I M	40036
Borisonik Z B	67734
Borisov A	26900
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Borisov G A	80962
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Borisov S	82575
Borisov V IA	22388
Borisova A I	80243
Borisova K B	90257
Borisova Z P	43996
Borisovich IÙ F	3685
Borja L	2711
Borja Carbonell J	20151
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Borkenhagen	23397
Borker E	27599
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Borlaza R	80798
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Bormann G	34530
Born D E	97210
Born G V R	89244
Born J M van den	4213
Bornemisza S E	2481
Börner H	39620
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Börnfors S	53324
Bornholms Landøkono-mi Planteavlsudval-get	75179
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Bornstein S	4969
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Borodin N N	2676
Borodin V P	97127
Borodina T	1240
Borodina T R	23013
Borodulina F Z	60978
Borodulina M S	10254
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Borok R	93348
Boros A	75947
Boros I	66534
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Borowski M	41844
Borrás M J	19910
Borrego J D	33583
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Borruso D	42116
Borselli E	9593
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Børset O	3045
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	Item
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Borshchov T S	77890
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Borstel R C von	21314
Bortfeld C F	9397
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Borthwick H A	897
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Bortolussi P	40506
Bortovoi D M	74079
Borud O J	7107
Borzakovskiĭ I V	38092
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Borzenko A A	80555
Borzenkov D S	66855
Borzini G	75714
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Bósca I	49491
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Bosch S	21079
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Boschi V	77640
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	Item
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Bose S R	37982
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Boselli F	81651
Boselli F B	261
Boselli G	53958
Bosemark N O	20879
Bösenberg K	16426
Bosenko M	37839
Boshell J	90055
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Bosi I	57417
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Bösiger E	5992
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Boskoop Vereniging Proefstation voor de Boomkwekerij	21838
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Bosman M S M	24209
Bosman S W	53142
Bosque J M	16427
Bosque S R	45654
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Boss S J	27971
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Bosshard W	95489
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Bosson H	63306
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Bossong H	89434
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Bost J	14411
Bostian L	47438
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Boston Motor Vehicle Research	12365
Bostwick E P	18904
Boswell A	65574
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Boswell S	68708
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Boswell V	36164

	Item
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Boswell V W	91214
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Boszjan G M	3686
Botanical Society of the British Isles	93114
Boteanu I	22940
Botelho A T	37528
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Botelho C	92303
Botha D	89207
Bothe F	91523
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Bothun R E	729
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Botvay K	66853
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Boubals D	38899
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Bourrillon P L	92387
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	Item
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Boyts H J	35784
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Brage B L	68927
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Braid P E	63996
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Braithwaite J D	95538
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Brakengeimer R P	26838
Brakke M K	76359
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Brambell F W R	5243
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Brammall N	46554
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	Item
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Brazil Conselho Nacional de Estatística	45620
Brazil Dept Nacional de Obras Contra as Sêcas	13122
Brazil Escritório Técnico de Agricultura	38187
Brazil Instituto de Ecologia e Experimentação Agrícolas	12885
Brazil Instituto de Química Agrícola	90783
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Brazil Instituto Nacional do Mate	55274
Brazil Laws Statues etc	95405
Brazil Secretaria da Agriculture	66625
Brazil Serv de Estatística da Produção	7178
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Brazil Serv de Estatística Econômica e Financeira	10040
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	Item
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Dept of Economics (Agricultural Economics)	45204
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British Columbia Agronomists Association Conference	67709
British Columbia Bur of Economics and Statistics	51626
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British Delphinium Society	22113
British Electrical and Allied Industries Research Association	6696
British Electrical Development Association	72779
British Food Manufacturing Industries Research Association	17670
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British Goat Society	53143
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British Guiana Mosquito Control Serv	16643
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British Honduras Agriculture Dept	19878
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British Honduras Forest Dept	95388
British Iris Society	22114
British Museum (Natural History)	26721
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British National Carnation Society	94632
British North Borneo	9456
British Oil & Cake Mills	4096
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	Item
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British Rubber Producers' Research Association	18872
British Standards Institution	14048
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British Sulphate of Ammonia Federation	23354
British Veterinary Association	24301
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Technical Development Committee	95791
British Wood Preserving Association	23921
British Wool Marketing Board	8013
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	Item
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Brown R E	14430
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Brown R G	34374
Brown R H	26003
Brown R H	26227
	34943
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	35419
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Brown R M	35535
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Brown R T	86665
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Brown S C	76161
Brown S W	20880
Brown T	18819
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Brown T E	85651
Brown T G	51024
Brown T R	18327
Brown W	10871
	11028
	11219
Brown W A	50075
Brown W B	73287
Brown W G	87251
Brown W H	14026
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Brown W L	1233
	6281
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	90184
	95698
Brown W V	48860
	85420
Brown W W	55940
Brown and Polson	82380
Browne A E	8266
Browne A R	74037
	83474
Browne F L	23899
Browne G A	36694
Browne J	14533
Browne J W	82617
Browne K J	12382
Browne M B	23369
Browne R	8421
Browne T A	76960
Browne V J	65626
Browne W R	42172
Brownell J D	50264
	86607
Brownell L E	8762
	8777
	18375
	45574
	50305
	65120
	83751
	91643
Brownell W D	40511
Browner V L	45475
Browning D R	47210
Browning J A	8422
Browning J E	92104
Browning J W	7954
Browning T O	5826
	16929
	26004
Brownlee O H	92220
Brownlie G	20881
	38669
Brownlie J F	24994
	24995
Brownlie W M	15876
	71471
Broyden L J	73377
Broyer T C	11220
	31181
Broź M	33631
Brozek J	57668
	57669
	74467
	75045
	75046
	84529
Brubaker R W	71858
	71862
	81157
Bruce A	41371
Bruce D	41847
	87912
Bruce E A	84844
	84845
Bruce J C	9866
Bruce J V	38807
	38808
	38809
Bruce L R	27787
Bruce R B	97051
Bruce R H	52607
Bruce R R	12714
	86855
	86856
Bruce W H	92025
Bruce W N	63430
	89511
	89989
	90014
Bruch C W	12880
	60192
Bruchard M de	5392
	34770
Bruch E C	22504
Brücher H	20836
Bruck G	74518
Brückbauer H	85084
Brucker W	93716
Brucklacher W A	92623
Brückmann J J	31182
Brückner	91675
Bruckner A	74626
Brückner E	51291
Brückner G	28514
	65121
	91675
	91676
Brückner H	42823
Bruckner J H	5171
Bruder C	24327
	70828
Brudin I D	30491
Brueckner A	20156
Brueckner A L	3861
	4572
	4573
	4684
	4707
	4992
	6169
	6191
	15247
	15579
Brueckner A L	25028
	25029
	33690
	43160
	43525
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	52075
	52076
	52952
	62150
	62605
	65453
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Bruehl G W	20749
	38904
	48687
	93558
Bruel W E van den	44258
Brueniche-Olsen H	46800
Bruening C F	97991
Brufau M	25222
	96557
Brüger K	59198
	85996
Brugge G J ter	66001
	84200
Bruggeman F J	30178
Brüggemann H	71440
	96858
Brüggemann J	70182
	88290
	88291
	88639
	88699
	89019
Bruggeman M	1793
	22118
	22119
Bruggeman M L A	1794
Brüggemann	24596
	41659
	61901
Brüggemann H	14301
	15926
	24718
	33916
	42716
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	62840
Brüggemann J	14907
	24198
	27972
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	34837
	42278
	61449
	61450
Bruggen A C van	26775
	45057
	89926
Brugger A	74832
Brugger F	83369
Brugger H	37586
	42824
Bruggink H A	6583
	54651
Brugiere J M	60412
Brugiotti R	44001
Brugman H H	79480
	79552
Brugnoni L F	47353
Bruguière M	63196

	Item
Brühann	4221
Bruhin A	31183
	76162
Bruhn H D	7951
	45220
	61451
Bruhn P A	3688
Bruijn J W de	46859
Bruijne M de	42593
Bruijns M F M	29727
Bruin F de	18245
Bruin H de	73906
	83987
Bruin J J M de	95792
Bruinsma F	12383
	12384
	22393
Brukner B	99015
	99016
	99017
Brumbaugh J H	43436
Brumby M	38450
Brumby P	79637
Brumby P J	4279
	52348
	52349
	96133
Brummer-Dinger C H	66603
Brun E L	27365
Brun G	63431
Brun J	344
	76830
Brun L H	49388
Brun M	24168
Brun R	50076
Brun W A	39421
Brunat L	97878
Brunati E	27880
	36583
	55614
Brunaud M	15205
	15811
	61545
	71346
	80556
	80557
	96424
Brunaud S	15205
Bruncke R	15115
	36445
Brundage A J	30009
Brundage A L	14302
Brundage K P	70518
Brundage R C	79009
Brundin L	44344
Brundrett Sir F	84428
Brundrett H M	63242
Brüne	50742
Brune H	61452
Brune W	76362
Bruneau J	35108
	35109
Brunei	19142
Brunel J	32256
Bruner C	84530
Bruner D W	4977
	52897
	79752
Bruner M H	32960
	74777
Bruner S C	26228
Bruner W H	53269
	80729
Brunes B	51783
Brunet I M	38905
Bruneteau J	34944
Brunette C E	69364
Brunetti A	40038
Brunetti R	6139
Brunetto A	26229
Bruni B	731
Bruni L	9457
	29152
	47072
	74468
Brüning	24596
	88640
Bruning H	23893
Brunini J	3689
	4978
	14622
	15520
	43453
	52874
	71085
	71441
Brunissen P	19486
	20407
Brunk M E	7031
	55076
	55941
	64248
	82296
Brunk V	72702
Brunmayr F K	7952
Brunnauer H	74833
Brünner	2488
	32436
	32625
	49539
	77733
	82848
	86191
	98303
Brünner A	63006
Brunner B	68570
Brunner D	44193
Brunner E D	9840
Brunner E de S	57401
Brünner F	1119
	70183
	70599
Brunner G	54897
Brunner H	27490
Brunner H S	9867
	66059
Brunner IÜ N	44002
Brunner J R	27714
Brunner R	11569
	49311
	55713
Brunnert J	15927
Bruno B	86458
Brunold E	97376
Bruns A	11122
Bruns H	16751
	16799
	16800
	35536
	38751
	44134
	63046
Brunson A M	8889
	11634
	94250
Brunson C C	43589
Brunson J P	92929
Brunson M H	97377
Brunskill R T	97661
Brunswick Biologische Bundesanstalt für Land- und Forstwirtschaft	260 9458
Brunswick Institut für Landwirtschaftliche Marktforschung	7192 45625 36141 82306
Brus D H J	52350
Brus G	79117
Brus J B F	64596
Brusa A	6528
Brusca J N	11276
	11277
	31230
	39485
	49075
	58770
	68976
	85652
Bruschi E	14908
	52351
	79753
Brüse P W	62784
Brusewitz (Hugo) Aktiebolag	95633
Brush W D	48036
Brushwell W	8837
Brusilovskii S A	73021
Brust J H	18277
Brust M	81287
	81767
Brutsch J	56784
Brutsman F E	61546
Bruun C E	14144
Bruun H	15116
	42594
	42595
	47308
	47639
Bruun-Møller P	30298
Bruyn J W de	31371
	86622
Bruyne A S de	12055
	40383
Bruyne L de	18439
Bruyne W J de	66037
Bruyns A G M	51245
Bruystens J M	94585
Bruzelius E	18384
Bry A	86629
Bry R E	6057
Bryan B	79289
Bryan B B	69138
	69139
Bryan E H	47937
Bryan H S	88700
Bryan J	87830
Bryan R E	65082
Bryan V S	48842
Bryan W	23524
Bryan W E	86138
Bryan W W	68917
Bryans J T	25107
	34359
	80114
Bryant B S	3387
Bryant C B A	7746
	98240
Bryant D	16801
	43824
	50432
	70184
Bryant E W	45959
Bryant F L	7656
	27881
Bryant G E	16431
	26112
	44345
Bryant G M	55761
Bryant J	55615
Bryant L H	33375
Bryant L R	36560
	45913
Bryant M D	22394
	59344
	59826
Bryant M P	4222
	14417
	52352
	79754
Bryant R L	5072
	96482
	96523
Bryden J D	1667
	64332
Bryden M	98400
Brydon J D	8340
Brydon P H	22120
	22121
	50077
Bryk F	5545
	10368
	10453
	20041
	53404
	53962
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Bryne T	31765
Bryne V C	40512
Bryner J H	62002
Bryner W	12056
	40313
	40384
Brys L	30823
	58282
	59619
Bryson H R	35184
	44082
Bryssine G	12924
	86857
Bryzgalov S I	89208
Bryzgunova G V	5488
Brzac T	31611
Brzozowski B	70932
Bu A	34667
Bubar J S	87196
Bubenzer T	29493
Bubert H M	5742
Bubica V	42553
Bubien Z	16257
Bublenik A A	57419
Bublitz W	12881
Bublot G	6529
	63883
	99252
Bubnovskiĭ N D	39819
Bubyr' A A	99355
Bucca M A	15372
Bucci A	6530
Buch B B	28024
Buch L	45308
Buch M L	64977
	64983
Buch N C	4223
	34028
Buch P O	59620
Buch T G	67515
Buchanan H	31969
Buchanan J R	13015
	32300
	77704
Buchanan J S	8597
Buchanan M L	5327
	15791
	15934
Buchanan N S	46875
Buchanan R E	20310
Buchanan-Smith A D	3949
	70423
Buchannon K W	10812
Buchele W F	60618
	67736
	86858
Bucher H	61323
Bucher R	2489
Bücherl W	16339
	89705
	97111
Buchet G	29812
	92995
Buchholz	98580
Buchholtz A	34668
	37201
	53145
Buchholz E	88143
Buchholz H H	73378
Buchholtz K P	12529
	12544
	58532
	77208
	77209
Buchholtz W F	996
	48469
Buchholz	17132
Buchholz E	18705
	25792
	33425
	41861
	41936
	51292
Buchholz H	6652
Buchholz W	31352
Büchi W	17608
Buchinger A	31494
	39866
Buchinger M	10477
Buchinskiĭ N I	16258
Büchli	19911
Buchli M	11635
Buchloh G	59345
	21972
	58575
	83131
Buchmann F	3690
Buchmann W.	6653
	26976
	26977
	26978
Buchmiller M	83442
Buchner A	68932
	69044
Buchner H	14135
	76472
Bucholz E W	38074
Buchta V	3847
Buchwald N F	75570
Buck C C	95516
Buck C F	67977
Buck F D	16432
	35183
	63314
	63315
	81159
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	97153
	97154
Buck F E	38095
Buck G	15987
	25673
	34838
	73971
Buck G S	73517
Buck J	26230
	26546
	56424
	91941
	97378
Buck J A	27378
Buck J B	26148
Buck J T	6935
	9698
	46921
Buck R C	19510
	38255
	66212
	92816
Buck R W	85272
Buckett J	41010
Buckhannan W H	2391
Buckhorn W J	97034
Buckingham H C	78725
Buckinghamshire Earl of	87877
Buckland C T	16184
Buckland D C	13883
Buckland N J	42199
Buckler H A	44862
Buckley K H	36247
	86630
	86631
Buckley K S	23280
Bucklin D H	26692
Bucklin H A	56046
Bückmann D	5890
	44346
Buckner C H	72158
Buckner G D	43454
Buckner P J	3985
	24495
Buckner R C	35432
Buckner R G	16046

Item

Bucy C W 6981
Bucy L L 15812, 25525, 62785
Budagovskiĭ V I 31184
Budakova A A 22703
Budd N H 90957
Budde 14303, 40716, 94352
Budde H 47942
Buddemeier W D 29132
Buddenbrock W von 53823
Buddenhagen I 10736
Buddle M B 80558, 89245
Budel A 25945
Budet Dominguez A 15405, 15603, 18820, 62522, 96499, 96500
Budge H 41426
Budge J J 8965, 45949
Budnik V S 97112
Budnikov I V 73518
Budowski G 23441, 33163, 78221, 78351, 78804, 84236
Budyka I Kh 96014
Budyko M I 51025
Budzko I A 6843
Bue W 91289
Bueker E D 62523
Buell A 1795, 22122
Buell B G 41809, 42149, 78138
Buell E P 86397
Buell J H 23755
Buell M F 58520, 58550, 61103
Buell N E 91577
Buell T 1795, 22122
Buelvas Cabrales R A 67332
Buen J C 76278
Büenfeld 14304, 14768, 14769, 61902
Bueno P 15988
Bueno Gomez M 63997
Buenos Aires Bolsa de Cereales 36959
Buenos Aires Cámara Algodonera 73519
Buenos Aires Museo Argentino de Ciencias Naturales "Bernardino Rivadavia" 99788
Buenos Aires Universidad Escuela de Agronomia Facultad de Agronomia y Veterinaria 11713, 88462
Buerbaum J 87831
Buescher E L 90057
Buess O 38096
Buestad L 95793
Bueverova E M 7220
Buffa A 46277, 73625, 74319, 92193, 99083
Buffa E 2490, 29153, 35852, 67737, 76433
Buffart G 72076
Buffoni D 53204
Buford W R 83132
Bugaenko L G 56280
Bugaenko N I 21817
Bugaev N 31451
Büge 17249
Bugg D W 35682
Bugge E 71731
Bugge K L 32920
Bugge O 60867
Bugge S 60719
Bugher J 90058
Bugiani A 75826
Bugnicourt F 66860
Bugnon F 39544, 76017, 93717
Bugoslavskiĭ V M 69401
Bugrimov E I 4098
Bugyaki L 71086
Buhl A 56371
Buhl C 16674
Buhl T A 29577
Bühnemann F 49033
Bühner 25674
Buhr H 262, 573, 26005
Buhre M 43455, 15604, 25387, 62524, 96558
Buhrgard A B 7479, 27848
Bührig O 95679
Buhrke V E 25526
Buhrmann 4843
Buhrmann E 62444
Bui-Ngoc-Duong 92066
Buianov I A 8598, 74627
Buianova O F 35372, 63535
Buianova V 26911, 72494
Buiatti P G 70366
Buie T S 67863
Buining A F H 10478, 30543
Buisson F du M du 71425
Buitkamp 3986, 70750
Buĭvolov P I 79222
Bujwid J 24702
Bukharev G F 80968
Bukharov I V 13559
Bukin V N 10167, 10168, 57730, 75137, 95706
Bukov A S 3191
Bukovtsev G 92339
Bukowski T 49035
Bukreev P G 89419
Bukshtynov A D 22022, 69526, 78139, 78222
Bula R J 1372, 11221, 11289, 77210
Bulakh V F 15406
Bulat H 31255, 61004
Bulatova A S 21818
Bulatović S 31332, 21273
Bulcock F W 90491, 99253
Bulev S 2183
Bulfer D E 78775
Bulgakov N 90993
Bulit J 48488
Bull A 13033, 37983, 41158, 60103, 69109, 96015
Bull C 53466
Bull D A 54874
Bull L B 43690, 5245, 51987
Bull M 35853
Bull R A 263, 836, 6316
Bull W I 51512
Bullard C W 99540
Bullard E T 50743
Buller R E 11798, 86221, 87196
Bulleri V 83988
Bullier J 98944, 99196
Bulling E 24303
Bullington T H 34029
Bullis C R 50078
Bullis K L 89131
Bullmann O 54130
Bulloch M 38752
Bullock A A 85, 48037
Bullock D H 64711, 82620
Bullock H R 35350
Bullock R M 2588, 81090
Bullock T H 89438
Bullon F O 86192
Bullrich G A 19707
Bulmer J J 91643
Bulmer W J 19270
Bu'Lock J D 49251, 76363
Bultot F 66448
Bulygin P S 81976
Bulygin V A 13831
Bumann K 63687
Bunaðarfelags Islands 52269, 53048, 53231, 53508
Bunce D F M 15206, 88874
Bunch C 59199
Bunch C E 32704, 69295
Bunche R J 18991
Bund C F van de 53724
Bundel' A A 67647, 67648
Bundesausschuss Obst und Gemüse Fachausschuss Obstbau 49776
Bundesforschungsanstalt für Getreideverarbeitung SEE Detmold Bundesforschungsanstalt für Getreideverarbeitung
Bundeskuratorium zur Förderung der Bekämpfung der Rindertuberkulose 42825
Bundgaard C M 39087, 39867, 41159, 58438, 58628
Bunding I 15989, 52468
Bundschuh 54567
Bundy C E 64556
Bundy L W 25946
Bundy O 33086
Bungartz H 28515, 56156, 73786, 91578
Bunje R B 18246
Bunn C E E 42376, 70931
Bunn R W 34945
Bunnell R H 4979, 5127, 24719, 62612
Bunnelle P B 11799
Bunnelle P R 21617
Bünning E 39194, 11046, 11222, 49036, 58708, 85653, 93891
Bünsow R 11280
Bunt A C 32768, 95324
Bunt J S 186, 2377, 20276, 32266, 32348
Buntin J L 18247
Bunting A H 50696, 86308
Bunting E S 31719
Bunting G S 30562, 30563
Bunting W 16930, 26113, 26114, 26115, 63316, 90391, 90392
Bunyan J 62272
Bunyea H 24720
Buonocore C 6452
Buquicchio F 31796
Buradino M 56157
Buraggi F 96982
Burbach H 68933
Burback H J 13251, 13252, 23158, 23159
Burbage J R 13802
Burband J 80113
Burbidge D P 35498
Burbidge N T 30564
Burbutis P P 72385
Burcalow F V 11782, 72556
Burch C W 33586
Burch G D 50052
Burch G R 53325
Burch J E 23933, 70931
Burcham J N 51854
Burcham L T 11891, 12500, 13902, 67864, 86193
Burchard 32961
Burchard K 54672
Burchenkov V 80154
Burchenkov V G 3564
Burchfield H P 6140, 26364, 26396, 63162
Burchill J 58561
Burck P du 50669
Burckhardt H 73787
Burdette K R 60006
Burdette W J 16544, 26231
Burdiashvili I G 17030, 77891
Burdick A B 677, 39305
Burdick E M 9232
Burdick G E 97041
Burdick R T 65953, 84154, 99433
Burdin M G 88553
Burdin M L 4224
Burdon K L 24433
Burdzhanadze P L 89246
Bure J 46338, 91579
Burema J P 74614
Buremalm N 23116, 35945, 64024, 90576, 91680
Burenkov I I 88816
Bureš F 21618
Buresch Sagner O 33087, 40825, 78140
Burga Olazabal J 42709
Burgart H P 13034
Burgaud L 38753
Burgdorfer W 16345, 35111, 53733, 99044
Burgdorff W 12217
Burgeff H 94959
Burgenländische Landwirtschaftskammer 57140
Burger 49540
Burger A M 40908, 76726
Burger A W 1373, 11800
Burger C H 34360, 52585, 62316
Burger H 32877, 33164
Burger J E 9103
Bürger K 49541
Burger O E 63998
Burger O J 1374, 11801, 59294
Burgerjon A 43985
Burgers T F 3192, 41958
Burges A 76357
Burges H D 63345
Burgess J B 14623
Burgess P F 33036
Burgess P S 78573
Burgess R W 6167
Burgess S L 1375

	Item
Burgess T D	70424
Burgess W H	55444
	55445
Burgin C J	25947
Burgis D S	32090
	86695
Burgisser H	24304
	25463
	71270
	96425
Burgos C X	3565
	24199
Burgos J S	3069
Burgos L J A	9577
	17609
	50528
	60025
Burgoyne D L	22601
	68571
Burgoyne G	76962
Burgstaller A	38097
Burgues S A	4455
Burgwald L H	74990
Buridgin M G	92503
Burian A	76745
Burić D	73022
Burleson O	66222
Burikova IU N	53220
Buring L	64427
Buringh P	47073
	50670
	50671
	77641
Burk D	58709
Burk M C	6952
	17362
	92910
Burk P C	79677
Burkart A	40034
	66604
	68274
Burkart B	92063
Burkatskaia G	19271
Burke B S	30245
Burke D M	16127
Burke H	46606
Burke J D	74737
	79977
Burke M B	73221
Burke P W	5743
	71732
Burke W G	37692
Burkell S R	37161
Burkert E	61208
Burkert F	56947
Burkert H	83320
	98698
Burket L W	10101
Burkett W K	29514
Burkey L A	51925
	51926
	79754
	79755
Burkey L C	17980
Burkhalter G	17931
Burkhard	57420
Burkhardt B S	15245
Burkhardt C C	5891
	26547
	35184
	49393
	63688
	71864
	89792
Burkhardt D	26232
Burkhardt G J	17163
	17200
Burkhardt H	85997
Burkhardt R	17610
Burkhardt Z I	85065
Burkhart B A	27491
	56158
Burkhart L	1555
	8271
	28464
Burkhart R L	4620
	15854
	24996
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	33633
	61561
Burkhead C E	36960
Burkholder C L	30770
Burkholder P R	20311
	47943
Burkholder W H	504
Burki H K	74519
Burkill I H	57924
Burkitt W H	4099
	25527
	80529
Burks A J	89192
Burks B D	54226
Burks B D	63643
Burkser G V	14624
Burkwood A	76963
Burla H	35288
	97212
Burlakov Đ	13640
Burlakov N M	9868
	24489
Burle L	2157
	2158
	7218
	32218
Burleigh C H	68019
Burlein O	73655
Burleson R E	15117
	61903
	70751
	96294
Burleva A D	90528
Burley R W	18055
	55762
Burlingame B B	19378
	19380
	20409
	29611
	37927
	90584
	99435
Burlingham C L	53725
Burlison V H	88152
Burma D P	94150
Burman N P	20408
	22803
Burmann K	6332
	15802
	35537
	35538
	35539
Burmeister C A	8687
Burmeister G	10041
	30179
	30180
	30181
	74991
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Burmeister H	8281
	91613
Burmester B R	4980
	15525
	34501
	34502
	43471
	80293
	80315
Burmister D M	77547
Burmistrov D V	37665
Burmistrov F L	2144
Burmistrova A C	82545
Burner A H	28774
Burnet F M	70274
Burnet Sir M	3691
Burnet-Merlin A R	4728
	15383
	34394
	43286
	88978
Burnett B	1796
Burnett E	87414
Burnett G	28768
Burnett G F	5996
	6047
	6048
Burnett G S	25647
Burnett J H	75571
Burnett M C	65260
	73930
Burnham B F	31185
Burnham C R	732
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	30746
Burnham D R	31495
	49542
Burns B E	2714
Burns E O	36961
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Burns K F	62317
Burns K V	29813
Burns L V	7953
Burns M J	89020
Burns M M	65782
Burns P Y	3133
	69527
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Burns R E	2491
	74136
Burns R H	34774
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	98354
Burns T F	55277
Burns V F	32169
Burns W C	14625
	33851
Burns W T	67738
Burnside E	84155
	99356
Burnside J E	42826
Burnstein T	5472
	62525
Buro A	23922
	23923
	61247
Buron	22980
Buron P	11587
	86931
Burov D I	40973
Burov P E	59442
Burowski T	49034
Burquest B A	53467
Burr G O	903
Burr H	78688
Burr H K	8338
	27426
	64987
	65008
Burr M	26693
	99834
Burr R D	21619
Burr W E	89063
Burrage A C	12385
Burrage R H	5892
	5911
	5912
	26116
Burrell A B	46148
	48434
	49904
	53468
Burrell J F	95624
Burrell P	25105
Burrell R C	843
Burrell W R	74383
Burrichter E	40956
	85337
Burriel Martí F	2285
	60145
	86924
Burrill L M	92911
Burris M	24654
Burris M J	14909
	18677
	34090
Burris M J	34704
	91925
Burris R H	953
	11566
	21380
	31401
	49226
	94956
	94960
	94978
Burroni M	93892
Burroughs A D	7600
Burroughs L F	27492
	28176
Burroughs R D	37842
Burroughs W	4100
	14305
	14321
	14770
	14918
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	61904
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	61906
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	70519
	96016
Burrow H	3907
Burrowes W D	7325
Burrows F W	59432
Burrows R B	15521
Burrows V D	40826
Bursby W H	52154
Bursell E	81071
Bursell G	57240
Burson P M	32366
Burst R	90263
Burstall S W	33038
Burstein H	64796
Burstein S	52747
Burström H	23370
	58710
	67333
Bursztyn I	24005
Burt A W A	14771
	61795
Burt C S	61248
Burt E O	77211
	77212
	77213
Burt P	93557
Burt P E	63163
Burt S W	91537
Burtch L	54673
Burtch L M	49166
	50796
	86803
Burte H M	18056
Burtin J	19688
	37843
	56998
	74931
	74932
	83912
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Burtis B W	12218
Burton A C	3987
	33797
	52502
Burton A N	71087
	89247
Burton C L	82621
Burton D	18661
	18969
	37531
	88209
Burton F H A	8308
Burton G W	12249
	21620
	21621
	31612
Burton G W	66717
	66718
	86194
	86195
	86196
	93893
	94634
Burton H	7747
	19708
	30182
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	65454
	82622
Burton H B	57663
Burton H W	89021
Burton J F	80750
	80751
	90264
Burton L	81288
Burton L V	27379
Burton M O	50652
Burton M P	57925
Burton P J	35540
	44863
Burton R Q	76278
Burton T	3252
Burton T H	8358
Burton W G	98536
Burtov V IA	80969
Burtšev IU A	21819
Burtšev L	8599
Burtšev M P	99389
Burtt B L	30526
	48038
	48039
	48040
Burtt E T	6430
	26694
Burtt J L	22123
Burvill G H	41427
Burykhina E K	48435
	48436
	48437
Burzi K E	60104
Burzlaff D F	59200
Burzlaff H A	13449
Busboom G H	19532
Busbridge W E	97379
Busby C E	69141
	69142
Busby J N	76831
Busca M	2715
	23160
	69143
Busch A	29814
Busch J W	5603
Busch R	12000
Busch T N	28865
Busche L M	99649
Buschkiel H L R	61547
Bush D L	14418
	15522
	88358
Bush E H	35893
	39988
Bush G C	64651
Bush H L	35110
	36330
Bush J A	71472
Bush L F	25528
	62765
Bush L J	89213
Bush R	79928
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	10737
	11223
	32818
	40385
	49905
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	66719
	69151
	75619
	76800
	84969
	84970
Bush T N	69941

	Item
Bush-Brown Mrs J	38403
Bushby C E	32626
Bushinskiĭ G I	32813
Bushinskii V P	60087
Bushland R C	16552
	25838
	97206
Bushnell J	32091
	77093
	77548
	77733
	78013
Bushnell T M	50685
Bushnell V C	68806
Busilă A P	67229
Business Publications	79034
Businger J A	17523
	45350
	47944
Buslaev M A	6206
Busnel R G	837
	44003
	44995
	49037
	63781
	72341
	80752
Busolin P B	67739
Busquet E G	3988
Busquet J C	77892
Buss C D	46316
Buss E G	15664
Buss W	70627
Bussart J E	71574
Busschots A	20684
Busse H	71288
Bussink T	41261
Bussmann H	92713
Busso M A	43287
Bustad L K	5339
	33573
	51988
	53206
Bustamante F M de	54131
	54132
Bustinza F	20042
Bustos A B	14910
Bustos G	65123
Busurin IA	82893
Busvine J R	5997
	53469
	72342
Buswell A S	1797
Butaeva A	15877
Butanier M	22124
Butarobol C	16803
Butcher F G	5998
	81749
Butcher J E	12501
Butenandt A	97213
Buthala D A	62945
Butijn J	21086
	21898
	50744
	58711
Butin H	21087
Butin I	82736
Butin V	64730
Butkov A IA	30565
Butkova V	94340
Butler C	56758
	65607
	74320
Butler C C	41428
Butler C G	5744
	25948
	71741
	80970
	80971
Butler C H	28917
	98981
Butler D	9980
Butler D R	85541
Butler E	11755
	39984
Butler E	44004
	63047
	72237
	81655
Butler G D	26477
	34946
	63243
	89959
Butler G G	83169
Butler H C	96559
Butler J B	92504
Butler J E	22911
Butler J K	99357
Butler J L	3411
	27059
Butler K D	67865
	67866
Butler L	48936
Butler L I	6057
Butler M	71414
Butler O D	15781
	73973
	73974
	98797
Butler P C	86925
Butler P F	40974
Bütler R	11535
	85919
Butler R de	34030
	54968
Butler R L	98581
Butnikov N	91304
Butorin I	17332
Butorin I M	36058
Butorova V S	2798
Butovitsch V	71865
Butrimenko V P	66060
Butschek G	66330
Butschen H	3692
Butt J L	6828
	98930
Butterfield H M	1798
	59621
	68275
Butterfield N W	838
	22125
	22126
	68276
Butterlin J	68875
Butters K D	59622
	76964
Butters R E	40717
Butterworth M A	10369
Buttiaux R	14926
Buttitta P L	96611
Button D	54586
	99434
Button R F	59405
Butts G	79929
Butts H A	4859
Butts J S	877
	31209
Butts T R	28294
	28312
	28313
Buturović A	63244
Butyrskii IU N	33216
	61164
Butz E	55590
	74384
Butz E L	6953
	17428
	19143
	19709
	19995
	27324
	36128
	37082
	37716
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	56785
	56999
	57000
	65627
	74175
	83633
	83858
	91411
Butz W T	55675
Buurman A	42118
Buurman O	14419
Buvat R	20882
	31072
Buxbaum F	617
	20157
	30566
	76965
Buxbaum H	51824
	70108
Buxbaum W	1707
	97992
Buxton B R	22127
	22128
Buxton E W	85066
Buxton J C	62003
Buxton P A	35289
	53976
	81289
Buyckx E J	39422
Buyckx J E	35923
Buys A C	46772
Buysse F	70216
Buyze H G	36446
Buza L	71473
Buzacott J H	1518
	21791
	40039
	41160
Buzard H G	59623
Buzen F G	9031
Buzi C C	28775
	46607
	91956
	98881
Buzinov I A	70873
Buzinova A I	58712
Buzon G	66816
Buzover F IA	85654
Buzovkin M I	54954
Buzulin G S	94725
Buzzard C N	1799
	5827
	26006
	35290
Buzzelli A	23161
Byass J B	6722
Bybee N	37631
	98179
Bychkov A A	40708
Byczkowski A	22957
	22958
	22959
	22960
	88359
Byerly R W	73707
Byerly T C	3529
	62634
	96467
Byerrum R U	1120
	94151
	94152
Byers G L	63884
	98995
Byers G W	26776
	63825
Byers J B	95382
Byers J H	14614
	14626
	14810
	24536
	24590
	79615
Bykhovets A U	15605
	80218
Bykov B A	1612
	11014
Bykov M K	3070
	13832
Bykov N	67740
	86033
Bykova N	57141
Byles R S	86
	66605
	68277
	76966
Bylinkina V N	22805
	22806
	22807
	23034
Bylinsky G	78226
Bylterud A	35924
	40827
	94793
Byrd A R	46000
Byrd C E	34029
Byrd E E	52586
Byrd H F	94546
Byrd M A	20837
Byrd O E	99751
Byrde R J W	474
	20526
	20527
	20528
	20537
Byrkjeland J	33365
Byrne A F	37349
Byrne P N	52517
Byrne R J	36129
	56159
	80294
	80318
Byrnes N B	78473
Byrnes W R	12499
	13822
	77204
	77476
	86716
	87832
Byrnside D S	32560
Byrom M H	67625
Byrum R L	22339
	77058
	86607
Bystedt J	18328
	18970
	28381
Bystrov N M	71081
Bystrov V A	80007
Bytinski-Salz H	44347
	63048
	81160
Bywaters J H	5165
	71037
Byzov A L	6458
Caatro Z H U	40910
Cabaço E	91998
Cabal Martínez L	8966
Caballero J B	16804
	26412
Caballero J M	55278
	98882
Caballero Calderon E	23442
Caballero Delpino J H	49543
Caballero Monrós C	37221
	95892
Cabanillas E	68148
Cabannes R	70628
Cabart J	98012
Cabasso V J	43304
	62786
Cabasson F	39870
Cabe C M	54587
Cabe G W	92714
Cabell C A	42283
Cabezas A	27775
Cabezas J	35037
Cable C C	83705
	92081
Cable M T	90777
Cabo de Vila Parodi L	32365
Caborn J M	41959
Cabral A	18440
	92390
	92391
Cabral J M T	43246
Cabral M C de M	90105
	94586
	95039
Cabrer Mestre P	50529
	77490
Cabrera A	4729
Cabrera A L	38512
	66606
Cabrera J M	18905
Cabrera Malo J J	31496
Cabrera R I	66390
Cabrini C	17258
Cabus R	98582
Caby J B	69337
Cacciaguerra J	38064
Cacciato A	38618
Cacciatore F	27706
	37129
Caceres C	19771
Cada E	11636
	11637
Cade J H	11756
Cadillat	28140
Cadillat R M	73600
Cadman C H	30919
Cadman C H	48688
	85235
Cadrecha Alvarez J	38513
Cadwalader Mrs H	86801
Cady J G	87096
Cadzow C J M	92790
Caedo M	75178
Caelles de Ribera de Ió L	28516
Caesar K	1193
	39820
Caesar R	40918
Caestecker K de	11638
Cafagna L	84201
Caffarena R M	62433
	80200
Caffera R	10738
Caffey H R	10916
Caffrey D J	2074
	53479
Caggiano V	49941
Çaglar K O	28025
Cagliari Ispettorato Provinciale per l'Agricoltura	62745
Caglioti M T	93844
Cagnoni D	73717
Cahill J C	90719
Cahill V R	8676
	14816
	14911
	14988
	43021
	88701
	98826
Cahn R S	31374
Cahoon G A	2492
	10635
	22961
	94536
Cahusac H C	22906
Caicedo N A	9459
Caillas A	16259
	89793
Caillaud L	35185

	Item
Caillavet	76855
	76856
	76857
	86427
Caillavet H	59494
Caillère S	22752
Caillot Y	26413
Caiment-Le Blond J	85958
Cain J C	2493
	31234
	67334
	76904
	83370
	94547
Cain R F	6926
	64385
	98458
Caine S	7082
Caines G W	74332
Cairaschi E A	5895
	26117
	27060
	38514
	44135
Cairncross S E	90859
Cairns E J	10987
	48765
	75922
Cairns G M	88554
Cairns J	34328
Cairns J M	62526
Cairo University Faculty of Science	38658
Cairy C F	88360
Caisse Algérienne de Crédit Agricole Mutuel	65674
Caisse Nationale de Credit Agricole	56852
	99144
Caja de Pensiones para la Vejez y de Ahorros	47441
Cakala S	52701
Cąkałowa A	89064
Cake E W	30010
Calabresi G A	1242
Calabrò G	45447
Calacala C N	2496
Calafiore F	8016
Calahan C L	10713
	12057
	16128
	22962
	30747
	48392
Calaminus U	95192
Calan L de	8423
	37984
Calan P de	55763
	82894
Calandron A	20312
Calas	57921
Calatrava A	47074
Calavan E C	345
	10752
	12027
	40339
	58297
	94539
Calavo Growers of California	21923
Calbert H E	7870
	27882
	82668
	82669
Calcagnolo G	97380
Calcutta Baled Jute Shippers Association	73520
Calcutta Jute Brokers & Dealers Association	73521
Calcutta Tea Traders Association	36305
	55279
Caldart F	41572
	77893
Caldas A D	24721
Caldas C F	16260
	25499
	25546
	34669
	71733
Caldas E de C	37717
Caldecott R S	839
	840
	76163
	93894
Caldeira F M	87459
Calder A	53284
	53380
	71442
	96859
Calder A F C	80659
Calder E A	2356
Calder J W	1376
	9869
Calderbank A	63572
	72086
Calderon C A	14581
	18540
	62766
Calderon G	99699
Calderoni A V	10739
Calderwood D L	17333
	35787
	54652
Caldrone B	92026
Caldwell A C	2494
	12784
	13036
	50745
	60437
	86926
Caldwell A G	22991
	32467
	32468
	41054
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	77761
Caldwell B	56626
Caldwell D H	12177
Caldwell E F	65124
Caldwell J	30542
	48689
Caldwell J S	73683
Caldwell M J	33511
Caldwell R E	12925
Caldwell R M	459
	460
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	11639
	22963
Caldwell R M	25949
	30445
	85067
	85173
	85174
Caldwell S A G	98343
Cale E G	74992
	82462
Cale G H	35038
	53641
	53642
	71734
Caleffa G	7179
Calero R	67633
Caletti A	17932
Calhoun E L	5828
Calhoun J	99558
Calhoun M L	4225
	4596
	4668
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	61724
	71088
Cali C T	89564
Calić R	14420
	51989
Calić Z	52875
	71151
Califano L	70275
California Almond Growers Exchange	28221
California Bur of Agricultural Statistics	83489
	83634
California Bur of Chemistry	2914
	35007
	78092
California Bur of Entomology	5999
California Bur. of Labor Statistics and Research	9385
	88068
	92340
	95539
	28278
	28284
	28285
	28286
	28287
	28288
	28289
	28290
	28291
	28299
	28300
	28301
	28302
	28314
	28320
	28321
	28400
	28401
	28402
	28403
	28405
California Bur of Markets	8245
	18248
	55942
California Canning Peach Association	55943
California Colorado River Board	87460
California Controller	95193
California Crop and Livestock Reporting Serv	17998
	83165
	83489
	83634
California Crop Improvement Association	28936
California Date Growers Association	28222
	83038
California Dept of Agriculture	28276
	28283
	28340
	28404
	28644
Market News Serv	55543
	55544
	56597
	65496
Nursery Serv	49777
California Dept of Natural Resources Div of Forestry	94794
California Farm Bur Federation	66152
Deciduous Fruit Dept	55869
California Farm Placement Serv	56948
California Federal-State Market News Serv	64307
	64308
California Fertilizer Association	13462
	41161
	50746
California Fertilizer Conference	50746
California Fig Institute	94515
California Fruit Exchange	46214
California Grape and Tree Fruit League	64976
California Hay Grain & Feed Dealers Association	98583
California Insect Survey	26470
California Legislature Joint Committee on Agriculture and Livestock Problems	5473
	6000
	8171
	9386
Joint Committee on Water Problems	51026
California Poultry Improvement Commission	15606
	15607
	15608
	34569
	71174
California Redwood Association	23443
	69919
California State Grange	38200
California State Veterinary Medical Association	42377
	88361
California Terminal Railroads	27328
California University Agronomy Dept	74520
Bur of Public Admin	87443
Dept of Vegetable Crops	29634
	56967
	60037
	65735
	65748
	65749
California Water Pollution control Board	60519
California Weed Conference	22505
	68572
Calimeri M	6882
	18172
	19836
	30299
	92872
	92917
	98584
Calisti V	62318
	96426
Calkins W F	19996
	84318
Call A B	38810
Call R V	91868
Callaghan A R	8424
	18441
	18442
	34729
	37844
Callaghan N	19823
Callahan C	53328
Callahan E P	9364
	19095
	37666
	37668
Callan E M	35186
	53963
	54227
Callan Co-operative Agricultural and Dairy Society	66153
Calland J W	40202
Callaway H P	25675
Calibeck L C	10740
Calle J M de la	33088
	79223
Calle V H	73023
Callegari E	96109
Callen E O	38711
Callen J E	7946
Callenbach E W	63936
	65449
	71175
Callender R E	66357
Callia V C	46608
Callin G	69722
Callis J J	88380
Callister G J	2495
Callister J G	23355
Callmer C	10370
Callot J	81433
Calloud H	79093
Callow E H	46525

	Item
Callsen H	24876
	31613
	40223
Calma V C	1243
	2496
Calman W	9120
Calmarza Felez J	31815
	76832
Calsetta D R	6447
Calver G L	72418
Calvert A	2009
	40513
Calvert F E	18731
	46609
Calvert O H	346
Calvert W W	42032
Calvez J	39745
Calvin L	52395
	61827
Calvin M	49141
	58713
	58950
	94034
Calvino G E M	22129
	86511
Calvo C A	15813
Calvo J M	36236
Calvo W	46149
Calzada Benza J	2010
	21562
	59067
Calzecchi-Onesti A	618
	2431
	13253
	22907
	32627
	32628
	38515
	41372
	47354
	51027
	60520
	63885
	69279
	74834
	87611
	95298
Calzolari C	17384
	17385
Calzoni A	41429
	94353
Camacho P	91681
Camacho R R	2384
Camacho Matilla J	97762
Camacho Padron W	56743
Camand R	24346
	33626
	61615
Camara A	58629
	99254
Camara E de S da	30685
Câmara N J G da	62527
	70629
	71176
	90736
	95707
Camara N V da	19017
	65675
Camara Niño F	75411
Camaraza I	46796
Camargo A M de	87765
Camargo F	79575
	83691
Camargo F C	87461
Camargo H F de A	44259
Camargo L de S	12386
	59544
Camargo M X de	70914
	70917
Camargo O R	53727
Camargo P R	45123
Camargo N F	61548
Cambiaire A de	19145
Cambournac F	16644
Cambridge Co-operative Dairy Co	82702
Cambridge University School of Agriculture Farm Economics Br	47075
	57121
	57297
	57304
Cambronero J	31422
Camerer L	97862
Camerini G R	48438
Camerlynck R	17756
Cameron A E	5604
	26414
	26415
	63574
	66861
	80916
Cameron C	1515
Cameron C J	56591
	95601
Cameron D G	2861
	41162
Cameron E	63782
Cameron E J	30246
Cameron H S	3693
	3694
	34031
	53172
	61549
	88702
Cameron J K	65455
Cameron J L	99770
Cameron J R	88870
Cameron J W	46311
Cameron M R	72939
Cameron T W M	3695
Cameron W C	7326
	27630
	38180
Cameron W R	45747
Cameroni R	76412
	94206
Camfferman J	552
Camillis E de	17460
Camin J H	26007
	26008
	44260
Camirand R	73147
Cammerer J S	27139
Camo E	3770
	5275
	42378
Camoriano A	77564
Camp A A	4844
	4853
	43537
	62447
Camp A A	62528
	71022
	80219
Camp A C	44491
Camp A F	48793
	51203
	76851
	84971
Camp L M	58144
Camp W	5
Camp W B	51028
	72437
Camp W H	38596
Campagna A	82663
Campagna E	68573
Campagne Y	98643
Campaignolle J	85638
	85655
Campal E F	61766
Campana R J	20529
	20673
	48439
Campanello F	45814
Campanile S	41011
	46001
Campara L	4226
Campardon D	55870
Camparini A	29746
Campbell A	17524
	46729
	53430
Campbell A A	19497
	45430
Campbell A B	347
Campbell A I	21989
Campbell A J	55764
Campbell A R	14627
Campbell B L	71296
Campbell C	72911
Campbell C C	8017
Campbell C L	62928
Campbell C R	18732
Campbell C W	93895
Campbell D A	6631
	6632
Campbell D G	28475
Campbell D J	6606
Campbell D R	36084
	98085
Campbell E A	15578
Campbell E O	20883
	20884
Campbell E R	46843
Campbell F	21622
Campbell H	16129
Campbell H A	89629
Campbell I J	8018
Campbell J	7110
	7748
Campbell J A	2011
	5829
	22395
	47211
	67507
	69144
Campbell J B P	49544
Campbell J C	12370
	32092
	64150
	77191
Campbell J D	46047
	56160
	91582
Campbell J E	93474
Campbell J G	52876
Campbell J J R	49038
Campbell J L	54309
	97381
Campbell J R	65958
	65959
Campbell K O	46048
Campbell K S	46049
Campbell L	8967
	18821
	20530
	58193
	58283
	98946
Campbell L E	79634
	96074
Campbell L L	97937
Campbell N	40514
Campbell P C	59008
Campbell P N	15808
Campbell R	19770
	30247
	47693
	47694
	57670
	66288
	75047
	75048
Campbell R A	69528
Campbell R B	40975
Campbell R C	79481
	80641
Campbell R E	26128
Campbell R H	38034
Campbell R S	11802
	33003
	33169
	51616
	78776
	86197
Campbell R S F	4558
	15222
Campbell R W	59545
	67335
Campbell S C	85581
Campbell T E	13878
	69842
Campbell T H	20306
	20325
Campbell V	77894
Campbell W A	69529
Campbell W D	79618
	79666
	79670
	79671
	79673
	79675
	79681
	79709
Campbell W S	23162
Campe E del	40340
Campen C M van	37587
Campen P C M van	56835
	56836
Camper H M	77223
Camperchioli E E	14421
Camphausen H	6597
Campi L	2497
	29097
	47212
	83811
Campinas Instituto Agrônomico SEE São Paulo (State) Instituto Agronômico	
Camping M W	44864
	90265
Campion R L	24722
Campisi C	17376
	18733
Campo E del	1613
	28776
	38754
	49847
Campo-Duplan M van	20043
	20044
Camporese R	2159
Campos A C	5166
	25174
Campos Bergo C P de	74835
Campos G H	40228
Campos Nordmann R	19710
	83989
Campos Onetti R	4981
Campos Salcedo M de	55317
Campredon J	42085
Camras S	6001
	63432
Camus A	66581
	75435
	75436
	93244
Camus G	76164
Camy	53190
Canada J W	27788
	91089
Canada R W	72780
Canada Agricultural Prices Support Board	36207
Canada Blueberry Substation	86459
Canada Board of Grain Commissioners	56161
	83188
Canada Bur of Statistics	49389
Grain Research Laboratory	38266
Statistical Br	3308
	7180
	9121
	10042
	14080
	17560
	18906
	27883
	32932
	33333
	33334
	33376
	36275
	36306
	36584
	36882
	36883
	36884
	36885
	36886
	36887
	36888
	37508
	42076
	42077
	45621
	46050
	46578
	54589
	55181
	55182
	55214
	56261
	56425
	56426
	56448
	56759
	64399
	65703
	78997
	79016
	82836
	82837
	91583
	93056

	Item
Canada Bur of Statistics	97993
	98860
	99700
Agriculture Div	28761
	65456
Industry and Merchandising	23356
International Trade Div	66223
Canada Defence Research Northern Laboratory	16645
Canada Dept of Agriculture	19345
	22396
	26302
	26633
	26683
	27359
	30331
	32035
	33561
	34730
	35920
	36771
	37718
	50381
	55215
	56967
	63271
	63328
	63490
	65738
	66358
	81146
	81396
	81462
	82576
	88013
	88014
	89613
	90041
	90140
	90325
Health of Animals Br	52353
Health of Animals Div	88817
Production Serv	42596
	43037
	43570
	70425
Animal Pathology Div	34730
Prairie Farm Rehabilitation Br	49546
Science Serv	20410
Botany and Plant Pathology Div	
Div of Entomology	44005
Biological Control Investigations Unit	
Forest Biology Div	87750
Plant Protection Div	56115
	56116
	56117
	56118
	56119
	56120
	56121
Canada Dept of Finance	56837
	74385
Canada Dept of Labour	9387
	19272
	35718
	56949
Canada Dept of Mines and Technical Surveys Geographical Br	47076
Canada Dept of National Health and Welfare	55125
Canada Dept of Northern Affairs and National Resources	13579
	23554
	23905
	41748
Forestry Br	42069
	51347
Economics Sect	78421
Canada Dept of Resources and Development Forest Products Laboratories Div	88070
	88118
Ottawa Laboratory	14225
Canada Dept of Trade and Commerce	57602
Economics Br	99701
Canada Experimental Farm Agassiz	59841
Canada Central Experimental Farm Ottawa	49390
	49545
	59388
Canada Experimental Farms	31452
	75277
Cereal Div	39868
Forage Crops Div	59201
Canada Experimental Station Charlottetown	38466
Canada Experimental Station Kapuskasing	76967
Canada Experimental Station Fredericton	38467
Canada Experimental Station L'Assomption	93026
Canada Experimental Station Melfort	47872
Canada Experimental Station Saanichton	19997
	49825
	49898
	50091
	50092
	59560
	59782
	94635
Canada Experimental Substation Fort Simpson	84696
Canada Farm Loan Board	19018
Canada Forest Nursery Stations	32878
Maritime Marshlands Rehabilitation Admin	32629
Canada Marketing Serv	56337
	65457
Economics Div	29335
	30011
	92392
	95162
Market Informa-	8388
Canada Market-	82419
Canada National Film Board	82576
Canada National Research Council	19998
	66462
Canada National Weed Committee Eastern Sect	68574
Herbicide Committee	68575
Canada Packers	98833
Canada Prairie Farm Rehabilitation Br SEE Canada Dept of Agriculture Prairie Farm Rehabilitation Br	
Canada Production Serv	49547
	49548
Plant Products Div	49549
	49550
	49551
	49552
	49553
	49554
	83706
Canada Range Experiment Station Kamloops	86198
Canada Veterinary Director General	42379
Canada Wheat Board	56162
Canadian Aberdeen Angus Breeders Association	70426
Canadian Ayrshire Breeder's Association	52155
	95931
Canadian Bank of Commerce	95448
Canadian Council on 4-H Clubs	19634
Canadian Dairy and Ice Cream Journal	17757
Canadian Farm Implements	54589
Canadian Federation of Agriculture	57001
	65783
Canadian Food Industries	7111
	27256
	45575
	45576
Canadian Gladiolus Society	40515
Canadian Hackney Horse Society	34329
Canadian Hereford Association	3989
Canadian Horticultural Council Committee on Horticultural Research	49778
Canadian Institute of Forestry Maritime Sect	60720
Canadian Jersey Cattle Club	52156
Canadian National Livestock Records	42551
Canadian Phytopathological Society	38755
Canadian Pulp and Paper Association	42119
	61324
	61325
	79035
Canadian Pulp and Paper Association	
Standing Committee on Forest Protection	41951
Woodland Sect	95554
Canadian Pulp and Paper Industry	51779
Canadian Seed Growers' Association	74589
	74590
	83707
Canadian Shorthorn Association	52157
	61796
	61797
	88555
Canadian Society of Animal Production	70367
(Western Sect) Committee on Veterinary Problems	70276
Canadian Standard Bred Horse Society	96408
Canadian Textile Seminar	8019
	18057
Canal O de la	88937
Canalini G	2716
	23163
	51029
Canaway G L	23967
Cancellara E	23164
	41430
Cancellieri M B	76850
	94534
Candau Parias C	27084
Cande D H	33798
Candlin F T	4527
Candura G	6735
Candussio R	39429
	58721
Candy F	55616
Candy R A	33918
Canecký P	15990
Cañedo-Argüelles y Quintana E de	13580
	87833
Canela P T	94354
Cañessa R	17611
Canessa R E	45653
Canfield R E	78279
Canham A E	68118
Canham A S	96214
Canina E G	27493
Canizo J del	6002
	26695
	66720
	90393
	95011
Cañizo Gómez J del	54451
Cann D B	12926
	32370
	77642
Cann F R	71575
Cann J P	67407
Cann K E	83446
Cann S M	80167
Cannegieter H	35209
Cannell G H	77549
Cannella S	74419
Cannepin A	36695
Canners League of California Statistical Dept	36889
	36890
	36891
	36892
	36893
Canning R E	67444
Cannon C D	16261
	78727
Cannon C L	15850
Cannon G	2717
	49391
Cannon G	70976
	88556
Cannon J H	73216
Cannon K L	19533
Cannon M D	45269
Cannon R C	31766
	39423
Cannon R O	47704
Cano A E	34799
	43799
	46465
Cano del Castillo A	80685
Cano Pizarro L	73522
	98344
Cano Ruiz J	32311
Cañón J J	9256
	18711
	28652
	31614
Canongia H A	9122
Canonne	36962
Canonne F	18443
Canova A	348
	349
	534
	841
	39088
	49039
	58439
	75718
	75883
	75884
Canoyer H G	83039
Canright J E	20885
	76018
Cans D	68934
Canstein Freiherr von	17612
Cantave L	80392
Cantelo W W	85656
	89620
	90106
	90107
Canteneur R	53146
Canterbury Agriculture College	57421
Old Students' Association	99284
Canterbury Chamber of Commerce	12932
	33833
	34104
	38028
	42692
	62807
	63058
	77018
	80582
	90539
Cantillon P	21415
Cantino E C	58714
	58936
	85657
Cantley W	64652
Cantor S M	82260
Cantore G	53720
Cantrell W C	18734
	65429
Cantú Moreno L	34771
Cantwell A	53381
Canu M	78805
Capaccioli T	89638
Capaldo A	80955
Capalozza E	13254
	19273
Caparas J	1858
	69184
Caparrini P	97571
Capel G L	29104
Capell R G	33370
Capello A E	22856
Capener A L	54133
	97292
Capener N	95843
Caperton	3990

Item

Capindale J B 85620, 93860
Capinpin J M 733
Capistrano S 17031
Capitan Garcia F 32303
Capite L de 67336, 93896
Caplenor C D 47945
Caplenor D 66582
Caplin S M 11459, 39674
Capling L P 36130
Capó B G 21184
Caponi U 23165, 68020
Capoor V N 6003, 63433
Caporale G 11558, 42380, 52354, 52587
Caporale J 88362
Caporale R 52588
Caporali G 96110
Caporiacco L di 26009
Cappa V 34158, 70721, 88363, 88477
Cappel J 80954
Cappelletti C 6, 7, 842
Cappelletti F 74717
Cappelli J S 20045
Cappeln von 13209
Capper H F 43236, 52693
Capper O C 7749, 73379
Cappy F H 47764
Capra F 16977, 81161
Capretti C 535, 30920
Caprio J M 11224, 59458, 59459, 67337
Capriotti A 55280, 94961
Capstick E 7601, 7750, 17525, 73148, 73380
Capt E 36819, 55267, 90994
Capuano G 45542, 73625, 73700
Capucci C 1708
Capuler B 41163
Capuron R 30587
Capurro M 5276, 8020
Caputa J 11803, 29494, 49555
Caputo R 57142, 87415, 95040
Caracas Instituto Agrario Nacional 9460, 38345
Carangal A R 843
Carasso N 26777
Caratsch F 83800
Caraway P A 29670
Carayol G 15296
Carayon J 26416, 35421, 54134, 54135
Carballido A 55056
Carballo Caabeiro J 73024
Carbery J L 22130, 40516, 50747, 59624
Carbon J de 82895, 82896
Carbone E 7419, 7751
Carbonell C S 63118
Carboni P 8021, 36696
Carbonnier C 23632
Carboueres M 58927
Card L E 36651
Carda Gomez P 33587
Cardassis J 88703, 96111
Cardeilhac P T 24997
Cardenas J C 57324
Cardenas Z A 19274
Cardeñosa Barriga R 39139, 58466, 93245
Cardenuto J R 38145
Cardew J 9981, 14136, 70067
Cardin 42381
Cardinali O V 51371
Cardon B F 14772
Cardon B P 61907
Cardon P V 18992, 75258
Cardona S 37295
Cardonne J 12102
Cardozo F M 47077
Cardozo González A 5277
Cardwell A B 67376, 67380, 67381
Cardwell A P 21623, 32774, 54765
Cardwell J T 73217
Care A D 43735
Carel P 2498
Carena A 6720, 14376, 17223, 18444, 25529, 81908, 97505, 97510
Caresche L 1248
Carew D P 76019
Carew J 13037, 32093, 68542, 68692, 69032, 77857
Carew N 37719
Carey A G 6954
Carey C J 64249
Carey J P C 37719
Carey L 24954
Carey L C 7067
Carfi G 31816
Carhart A H 32839, 51293
Caribbean Commission 99255
Central Secretariat Research Br 17429
Caridad Igelmo J M 92164
Carillo L 56508
Carillon M 63886
Carillon R 17032, 54590, 72438
Carius W 68769
Carl 54898
Carl E L 38307
Carl F L 12392
Carl K E 73149
Carlegrim E 99480
Carles J 58715, 68935, 93815
Carleton E A 94547
Carleton F J 24349
Carleton R 699
Carleton R M 13038, 68278, 68279
Carleton W M 27085, 35719, 58142, 66463, 97511
Carlevari I J F 6883, 17363, 23281
Carlevaro 79465
Castella C H
Carlgren G 35541
Carlier L 55903
Carlier S E 26548
Carlier-Caffieri 74449
Carlin A F 65458
Carlin G 55904
Carlisle D 44996
Carlisle E 44194
Carlisle F J 12927, 22697, 40976
Carlisle G D 42000
Carlisle G R 53270
Carlisle H N 62020
Carll W T 43468, 61550
Carlo I 25608
Carlomagno J 58937
Carlone C 11225
Carlone R 12058
Carlotti 40040, 71866
Carlotti G 6227, 39097
Carlotto F 14912, 52877, 96560
Carlquist H 43877
Carlsberg Laboratoriet Copenhagen 58676
Carlsen E W 56047, 56048, 65035, 73701
Carlson C A 22698, 23664, 32267
Carlson C E 94794
Carlson C V 20409
Carlson C W 4845, 4951, 15477, 25223, 50748, 71023, 80280, 89022
Carlson E C 25756, 44053
Carlson F N 71363
Carlson H 20411
Carlson J B 844, 58716
Carlson J G 5546, 6431
Carlson M C 591
Carlson R 22131, 55067
Carlson R F 2088, 12502, 50433, 50434, 59931, 76858, 77214, 77215, 77216
Carlson W D 43149, 62225, 62226
Carlsson A H 62278
Carlsson C E 53285
Carlsson G 59014
Carlton A B 11342, 31181
Carlton A P 56760
Carlton C C 48462
Carlton W M 49040
Carlyle G M 27631, 55375, 55516, 73150
Carman G E 72159
Carman G M 14628, 88557
Carmen F T 37475
Carmen Cuba M 78114
Carmen Cuba M L 71443
Carmer S G 12503
Carmi Z 22023, 49975, 59546, 86331, 94451
Carmical J H 97912
Carmichael J 71576
Carmin J 38516, 59460, 89794
Carmo e Freitas A P do 10585, 30825
Carmona Victoria J 23444
Carnaghan R B A 96561
Carnahan H L 10741, 11124, 11125, 49080, 76100, 85542, 85543
Carnahan J L 87196
Carncross J W 7726, 55376
Carne B J 48709
Carne I C 21890
Carne R Y 36166
Carnegie D J 15407, 15408, 25175, 43320, 62398, 70977, 88997
Carnegie D L 52762
Carnegie S 16059
Carneiro A E 14198
Carneiro G G 3991
Carneiro H 29506
Carneiro H de S 2499, 32437
Carnes G 845, 36074
Carnes N K 46485
Carnes W W 32865
Carnevali R 11804
Carniel K 20886
Carnier W 13388, 51165
Carns H R 58681, 94319
Caro J H 23339
Caro S di 350, 10742, 20531, 39006, 85068, 90145, 93441
Caro-Costas R R 31714
Carocci-Buzi C 91957
Carola C 8871
Caroli G 22024, 39306
Carolin R C 619
Carolis V de 11640, 24597, 42597, 42598, 47078, 64681, 79482, 98086
Caroll E J 79756
Carolus R L 12387, 40718, 41164
Caron 78736
Caron P A 64428
Caroselli N E 30826, 48249, 48250, 48251, 48252, 48253, 58284, 58285, 85069, 87197
Carosi F 28777
Carothers H 56049
Carothers J E 66061, 95437, 95560
Carow W S 61194
Carozzi A 20046, 20048
Carpenter C D 5167, 6884, 8968, 9065, 56542
Carpenter D 99559
Carpenter D J 71177
Carpenter E 8126
Carpenter E M 9605
Carpenter F 73595
Carpenter F M 19912, 72386, 90431
Carpenter G A 29815
Carpenter J A 93553
Carpenter J B 351
Carpenter J M 26233
Carpenter J W 14704
Carpenter K 40828, 44136
Carpenter K J 3566, 79224, 96501
Carpenter K S 8979, 8980, 8981, 28864, 83635, 98958, 98947
Carpenter L 14306
Carpenter L E 42280, 62890, 71427
Carpenter L J 54874
Carpenter M C 42659
Carpenter P N 12785, 60444

	Item
Carpenter R D	78866
	88098
Carpenter R W	35974
Carpenter S J	72078
	90059
	90064
Carpentier F	26696
Carpentier L J	77734
	78093
Carpentier S	58717
Carpentieri F	7221
Carpio M D A	11226
Carr D R	23924
	23925
	23926
	23927
	42200
	78923
Carr D W	65784
	84319
Carr F M B	6333
	54310
Carr H M	12786
Carr J G	45646
Carr J M	19534
	28778
Carr J P	17201
Carr L G	52878
Carr L J	78141
Carr P H	4302
Carr W	33377
Carra P	76968
	77094
	86512
Carrall-Wilcocks E E	40246
Carrante V	1614
	11641
	21924
	22858
	22964
	28779
	41109
	60230
Carranza F	75096
Carranza J M	93188
Carranza Guzmán J	19383
Carrao A	28177
Carrapiett J B	51813
Carrara G	57143
Carrasco Carrillo L	45316
Carre J	32219
Carrega G	13389
Carreira D F C	81955
Carreira Jimenez F	97512
Carreker J R	32630
	69166
Carrel J	90824
Carrera C J M	48183
Carrera M	44493
	44494
	80802
Carreras Ledón A	92105
Carrère L	25547
Carretti F R	46610
Carrick C W	4957
	4991
	5082
	43329
Carrie M	84052
Carriere J	67741
Carrière Z	46760
Carriere de Belgarric	28780
Carrière de Belgarric R	83512
Carriker E	56838
Carriker M A	6469
	35683
	63826
Carriker M R	99804
Carrillo S J	5605
	5693
Carrinci S D	73282
	82699
	91209
Carrington Lord	47355
Carrion P	27494
	27495
Carrizo E N	45654
Carrizo M	45361
Carroll D	22753
Carroll E W	71141
Carroll F D	14774
	24898
	33799
Carroll H B	30012
Carroll H M	1493
Carroll H T	42382
	43736
Carroll J A	21515
Carroll M F	74082
Carroll R G	9232
Carroll W J	44006
Carroll W M	8319
	60883
Carron M A	74348
Carruth L A	5547
	25820
	63338
	64989
Carruthers A	46800
	83722
Carse G M D	5531
	54550
	80624
	80664
Carsi R	99256
Carslaw R M	56786
Carson I W	31577
	32438
Carson J D	34417
	62399
Carson J F	55031
	65615
Carson J R	4982
	62529
	96471
Carson L R	75336
Carson M P	57603
	65125
Carson N A	97994
Carson R B	10863
Carson S	17430
	48339
Carstens M W	32194
Carta Escalona J	45560
Cartanya Aleu P	14307
	52995
	98948
Cartasegna F	7735
	73381
Cartaxo A G	11517
Carter A H	52503
Carter A S	37423
	49664
	56650
	60210
	65538
Carter C F	10043
	27257
Carter C R	11409
Carter D C	29775
Carter D G	27128
	36020
	36038
	45301
	64045
	64090
	64133
	72681
	72682
Carter E G	5393
Carter E H	50343
Carter E L	43383
	71176
Carter G F	58
Carter G H	8209
	8296
	56005
	65075
Carter G L	34183
Carter G R	14913
	34731
	79757
	88364
	89375
Carter H B	14914
	80532
	80559
Carter H E	48481
Carter H W	14658
Carter J	34173
	71965
Carter J C	20412
	39063
	48439
	66391
	84973
Carter J E	40517
Carter J F	11805
	11806
	21624
	85998
	95041
Carter J T	29816
Carter M	30425
Carter M V	39307
Carter M W	14262
Carter P D	79806
Carter P R	16236
Carter R	47442
Carter R A	28975
Carter R D	4807
	5071
	15489
	96649
Carter R H	27839
	80921
	97042
Carter R T	61156
Carter W	6216
	8022
	23331
	52158
Carter W C	74219
	98469
Carter W H	17224
Cartier R D	40829
Cartrite H T	4844
	62528
	71094
	80219
Cartwright D R	85832
Cartwright G E	71472
Cartwright I C	82340
Cartwright L C	17490
	45420
Cartwright R A	27496
	27497
	27498
	97810
Cartwright T C	42701
	61885
	61967
	62164
	62202
	70752
Cartwright T E	10948
Cartwright W E	50668
Caruel M	35477
	81656
Carullo F	78223
Carullo M	40995
Carvajalino Jacome L J	40041
Carvalho A	725
	2149
Carvalho I de	91998
Carvalho J C	574
	575
	576
	8282
	67087
Carvalho J C M	6221
	26417
	44718
	54136
	81478
	81479
Carvalho J O	49556
Carvalho J T de	46434
	46526
Carvalho L F de	18058
Carvalho M de	21563
	49492
Carvalho P	64731
Carvalho Contreras F	40341
Carvalho e Vasconcellos J de	93246
Carvallo	55610
Carvallo P	36499
	36585
Carvell K L	41889
	77217
Carvell R L	68576
Carver D S	4846
	43384
	80220
Caryl N R	77855
Casa Pacheco Marques de	47079
	49392
	78083
	78224
	82360
Casablanca	38201
Chambre d'Agriculture	
Casadevall Guixeras J	34361
Casadio P	98949
Casady A J	1377
Casagrande W M	17526
Casale F	68936
	94452
Casalis J	73382
	75139
	75140
Casamajor R	93897
Casanova J A de	13255
	32631
Casares M	31615
	49557
	67867
Casares R	18206
	18207
	36307
Casaretto A F	34887
	43800
	53326
	71518
	71519
Casaretto D A F	80730
	96935
Casarini B	352
	2012
Casarosa L	89376
	96783
Casarrubia A	19019
	24202
Casas I	62018
Casas R	65036
Casas de Puig C	48129
Casas H R J	17933
	36500
Casas Lucas J F	7222
	27499
	88704
Case A A	29728
Case F E	29480
Case H C M	43544
Case J D	87906
Case J M	18173
Case W M	55871
	83040
	83041
Case Institute of Technology	72818
Casebeer R L	264
Casella D	49848
Casey J	5745
	16340
	40909
	72218
	97113
Casey P	81290
Casey R S	8150
	98366
Cash E K	66392
Cash H J	30567
Cash L C	20592
Cashin M W	30307
Cashmore W H	17033
	26839
Casida J E	43958
	44648
	89512
Casida L E	15739
	16038
	34028
	52179
	53117
	62864
	62939
	79803
	89238
Casini	87527
Casini E	67168
Caskey C D	52879
Casler W F	15207
Caso O H	846
Cason J L	14870
	79701
	79758
Casoni G	46051
Casoni P dal M	868
Casoni R	96784
Caspar A L	39375
Caspare H E	48254
Caspari F	68061
Cass L M	44154
Cass W G	65785
	74521
Cassa per il Mezzogiorno	76793
Centro Studi	76842
	77896
	77901
	77969
	83996
Serv Bonifiche e T F	69145
	69146
Cassady E V	55145
	72932
Cassady J T	3035
	69909
	86197
Cassagnau P	16978
	35684
	45058
	63827
	90434
Cassandro P E	19275
Cassard D W	15727
Cassard H	15297
Cassebeer F W	50079
	68280
Cassel J M	73931
	83371
Cassell G R	15118
	18620
	18652
	37162
Cassell H K	19535
Casselman W G B	16955
	16956
Cásseres E H	8339
Cassidy J	33494
	71438
Cassidy J E	30312
Cassidy J J	19066
	37632
	37633
	56905
Cassidy N G	22965
Cassidy P H	21931

Item

Cassidy P H 58718, 91614, 98511
Cassil C C 5718
Cassin J 21925
Cassinelli A 70427
Castagnoli T 42281, 45221
Castañeda Olivares A 71024
Castanie H 353
Castano A J J 75719
Castano Almecija A 4384
Castelfranco P 67338
Castell A 7223
Castell C P 85342, 89795
Castella Beltran E 62530
Castellani A G 73932
Castellani C 10618
Castellano P 17613
Castellanos A 10134, 19771, 20158
Castellanos S 68722, 68723
Castelli L 48130
Castelli L A 96985
Castelliz K 59202
Castelló J A 62635
Castelló Carreras S 5168
Castello de Plandolit F 28860, 43456, 62636
Castells R 11924
Castelo M 5340
Caster W O 6907
Castiglioni M C 35291
Castiglioni N V 55497, 90747
Castilla D de 73025
Castillejo y Oscura A 13463
Castillo A 41165
Castillo C M 74522, 83812, 92393
Castillo J 87961
Castillo P S 11633, 11642
Castillo A J B 2862
Castillo Posse A del 90825
Castillo Tapia A 2500
Castle E S 85421
Castle M E 67868
Castorina S 41166, 56449, 91958
Castro A L de 81072
Castro B L de 65628, 65995
Castro C M de O 9701, 18822, 34418
Castro D 58629
Castro D de 11126, 31125
Castro E A de 87198
Castro E L F de 27202
Castro E R 29290, 79759, 96824
Castro G A P 70186
Castro H de 11757
Castro J D 22808
Castro J H C de 28026

Item

Castro J H C de 28517, 37267, 72469, 83813
Castro J O de 83787, 91917
Castro M A 10306
Castro N F de 46611
Castro O 34362
Castro R de 73523
Castro R de 80731
Castro Barona H 6004, 16545, 24305, 33588
Castro Ibanez J 89153
Castro Romero A 82897
Castro Silveira A de 94479
Castro Zapien R 94251
Castronovo A 10743, 11227, 20532, 86632
Casu G G 56450
Cat Fanciers' Association 52566
Catala C 91090
Catalano G 20159
Catalina L 5606, 27973, 28518, 42282, 55872, 64797, 67742, 67999, 68937, 94962, 95708
Catambay A B 54766
Catani R A 13116, 41019, 41286, 68809
Catania L 94355
Catanzaro Camera di Commercio Industria e Agricoltura 74349
Catanzaro Osservatorio 66984
Regionale di Fitopatologia per la Calabria 68690, 71804, 71971, 72087, 72144, 72161, 72347
Catcott E J 4528, 88875
Cate H A 15772, 34705, 67869, 77965
Catellani G 42827
Catellani L 81909
Cater J 79036
Caterpillar Tractor Co 75213
Catford J R 11758
Cathcart R B 33919, 33998, 88641
Cathcart W E 36678
Catherinet M 20785
Cathey H M 22132, 49041, 67339, 67340, 68281, 94636
Cathey W L 45518
Catholic University of America Arctic Institute 10454
Cathy 97839
Cation D 38822, 58286, 66887
Catmur E 46052
Catrina I 69689

Item

Catron D V 3696, 5438, 15919, 15928, 15929, 15963, 15973, 34794, 34813, 62878, 70213, 73907
Catt A J L 55077
Cattaneo A 57002, 67870
Cattaneo P 8838, 28781, 29495
Cattarini B 87
Cattell M D 40518, 50080
Cattil B 49976
Cattin-Vidal P 71289
Catto A 95555
Catton W T 6430, 26694
Cattorini P E 57997, 93718
Catts E P 25837
Cauchard J C 89256
Cauchy L 24422, 33723
Cauderon A 11047
Cauderon Y 11047, 93816
Cauffe W A 31970
Caughey R A 95658
Caughley F G 37218
Caullery M 38404
Caumo B 21458
Cauquelin Y 96659
Causeret J 10197, 19860, 30313, 38356, 57671, 57731, 75049, 91357
Causey N B 5830, 71802, 71803, 81073
Causey O R 54098
Causi 40040
Causse E 45655
Caussin R 64050
Cavaco A 10479, 20160, 30568, 30569, 30570, 30571, 48041, 66607, 75437, 75438, 75439
Cavaillè A 87462
Cavalcanti G P 12103, 17614, 31919
Cavalcoli A 23166
Cavalero J 50505
Cavallaro L 92106, 92107
Cavallaro V 19644
Cavallini E 99257
Cavanagh A E 10949
Cavandoli H E 73975
Cavaney B 98345
Cavanna R 10926
Cavazos L F 42383
Cavazza L 847, 848, 2275

Item

Cave N L 22133
Cave R A 14773
Cavell A J 97811
Caveness F E 11001, 48773, 48774
Cavers J R 28861, 56543, 56544, 65459
Cavert W L 19276, 36963, 92554
Caverzasi R 79291
Cavestany y Anduaga R 37985
Cavier R 34839, 34840, 53327, 18993, 29098
Cavina R 9597
Caviness C 2085, 12489
Caviness C E 31488, 39884, 40204, 40227, 46339, 68554
Cavrini C 52880, 96112, 96335
Cavro E 81573
Cawley A J 96336
Cawthorne M 55740
Cawthra E M 63317
Cawthron Institute 11584, 25538
Cayabyab J A 36652
Cayle T 94153
Cayouette C R 78867
Cayouette R 68577
Cayrol R 44865
Cayton H R 75871
Cayzac J 40730
Cazabat H 52355
Cazaillet M 98760
Cazaux A 15335
Cazelles J 51893
Cazenove M de 69147
Cazier M A 16546, 81272
Ceballos G 25744
Cebe Z 41890
Cebotariu V 86093
Cebula J 76364
Ceccarelli A 42384, 71347
Ceccarelli G 19277, 29671
Cecchetti G 57325
Cecchini O 96562, 96904
Cecchini P 27140
Ceccon O 97995
Cecconi C A 69646, 94906
Cecconi S 2290, 60146, 69639
Cech R 55517
Ceci D 85070
Cecil S R 8385
Cecuk S 31920
Cederquist K N 24058, 24059
Cedro V C F 14915, 24723, 52356
Cefalu M 53216, 54077, 54100
Cehak G 84284
Cejp K 58287

Item

Cek A 80260
Celada R 73279, 91208
Celarier R P 39195, 85422
Celestino V S 4744
Celestre M R 849
Celis M J 44348
Cella 41354
Cellante A 69148
Cellulose Development 33378, 56679
Celorrio L 10619
Celsi S A 17461
Cena M 52712, 95794
Cendana S M 16805, 26654
Cenjor Llopis J 45656
Cenni B 53173, 96763, 96785, 98143
Cenoz H P 48390
Centmayer H 84320
Centola G 24060, 24061, 24062, 70127, 98346
Centraal Instituut voor Voedingsonderzoek SEE Utrecht Centraal Instituut voor Voedingsonderzoek
Central African Statistical Off 45992, 47080, 55247
Central Aguirre Sugar Co 28976
Central Coast Pear Association 55970
Central Retail Feed Association 82849
Centrale Organisatie voor Toegepastnatuurwetenschappelijk Onderzoek 47873
Centrale Nijverheidsorganisatie Houtinstituut 33319
Centrale Proefstations Vereeniging 47874
Centre d'Etude de l'Azote 94259
Centre International des Antiparasitaires 20413
Centre National de la Cooperation Agricole SEE France Centre National de la Coopération Agricole
Centre National de la Recherche Scientifique SEE France Centre National de la Recherche Scientifique
Centre Regional de Recherches d'Economie Rurale SEE Rennes Centre Regional de Recherches d'Economie Rural
Centre Technique du Bois 35991, 64101

	Item
Centre Technique du Bois	97717
Serv de la Documentation	41660
Centre Technique Forestier Tropical SEE Nogent-sur-Marne Centre Technique Forestier Tropical	
Centrich Sureda J	56761
Centro di Studi per la Geografia Etnologica SEE Italy Consiglio Nazionale delle Ricerche Centro di Studi per la Geografia Etnologica	
Centro Nacional de Agronomia Nueva San Salvador SEE Nueva San Salvador Centro National de Agronomia	
Centro Regional Andino de Investigaciones Agropecuarias SEE Mendoza (Province) Centro Regional de Investigaciones Agropecuarias	
Centrum Paardenbelangen SEE Hague Centrum Paardenbelangen	
Cepède	8425 84321
Cépède C	22966
Cepede M	38098
Ceragioli G	70127 88249
Cerar D	76351
Cercler	90826
Cercos A P	11528 20100 30492 38712 89023
Cerè C	52880
Cereal Institute	8426 10103 10104 10105 10169
Cerecedo L R	62567
Ceretto F	96563
Cerighelli R	39424
Cerisola A V C	15384
Cerletti A	58938
Čermak K	43247 70939
Cerniglia J J	28382
Cernohorsky T	93344
Černohorský Z	48184
Černohous J	3847
Cerny F	71628
Cerny G	43649
Cerny J	11347
Cerný L	5536 14916 34184 70315 70630 70684
Cerreti G	74933
Cerruti C	42385
Cerruti C G	24490
Cerruti G	66966 66967
Cerruti M	16433
Certaines E de	45249
Ceruti A	1121 93898
Cerutti G	27707 27708 73218 90860
Cerutti L	55446
Cervantes Martínez M	98163
Cerveira M	57003 57537
Cervenka J F	35039
Cervi B	68938 94252
Césaire G	37492
Cesari C	45236
Cesaroni F	10744
Ceschi A	41705
Ceschi E	13949
Cespedes Blanco D	64598
Cestero M A	21459 22967 39869 51166
Cetl I	11228 49042
Ceuca G	87820
Ceylon Chamber of Commerce	72872
Ceylon Coconut Research Institute	40342
Ceylon Dept of Agriculture	80393
Ceylon Dept of Census and Statistics	7181 37720
Ceylon Director of Land Development	99358
Ceylon Irrigation Dept	87463
Ceylon Tea Research Institute	12650
Cezilly G	76969 78352
Chabannes J	68807
Chabaud A G	16330 53728
Chabaud M A	16646 61551
Chabert F de	7224 26840 26841 54824
Chabot E	12219
Chabot E D	94637
Chabot J D	8427
Chaboussou F	16979 25793 44007 44008 44719 63575 71966
Chacha A E	63103
Chachin V P	59015
Chacko C I	40042
Chacko P I	86772
Chacko V I	36308 82463
Chacon J R	74255
Chacon Cuesta L	4768 4769 4847 5169 5170 15409 15467 18823 19278 25176
Chacon Cuesta L	25177 25178 25179 25224 28862 34419 34420 37350 43571 43572 46710 47309 52996 52997 62400
Chacravarti A S	92129
Chadefaud M	20887 20888 31073 48843 48844 76020
Chadenson M	49252
Chadha M S	58983
Chadwick C W	14917
Chadwick L C	68578 77219 77220
Chadwick L E	54452 89513
Chadwick V D	61737
Chaffard M	68672
Chaffin G T	76942
Chaffin W	13039 21564 32304 41218 59068 60341 95163
Chagas C	52709
Chagnon S J	17758
Chaîanov ÍÙ A	63288
Chaiken L E	87962
Chaĭkin I	88518
Chaĭkina T	72703
Chaĭko I G	82068
Chaikoff I L	43501 85872
Chaĭkovskaîa M ÍA	96502
Chaĭlakhîan M Kh	850 39425
Chaille G de	87464
Chain L T	21792
Chain Store Age	18621 46215 82341
Chaix P	48845
Chakrabarti A K	80952
Chakrabarti B K	55765
Chakrabarti N K	35071
Chakrabarty A	83514
Chakrabarty M M	8839 18735 83513 83514 83518 83519 83520 83521 83522 83523 83524 83546 91959
Chakrabarty S R	18735 83513 83514 83546
Chakrabongse Prince Chula	19536
Chakraborty A N	24998
Chakraborty S N	86927
Chakraborty S R	91958
Chakravarthi B P	30893
Chakravarti D	22625 27709 85896
Chakravarti R N	52342 85896
Chakravarti S C	851 39196 85658 85659
Chakravarty A C	18059 46710
Chakravarty H L	22625 39197 48846
Chakravarty M D	40911
Chakravarty T	85907
Chakravorty S C	87309 87310
Chakravorty S N	41012
Chalam G V	39426 60521
Chalenko I T	88979
Chalfin E F	60026
Chalfin E P	50530
Chalk L	51839
Challenger F	8210
Challenger G	49558
Challenger S	30945
Challinor S W	852
Challot J P	77673
Chalmers A M	57251
Chalmers C H	17878
Chalmers M I	24306
Chalmers R W	4227
Chalmers T A	54007 54091
Chalmers-Hunt J M	16806 72238
Chalon R	29496 29497
Chaloner W G	93118
Chaloupka J	94154
Chalov N V	24063
Chaltin G	354 6005 21088 22134 26418 48440 50276 89927
Chalvignac M A	87068
Chambard P	18662 18663 74016
Chamber of Commerce of the United States	83990 95389
Natural Resources Dept	19279 60760
Chamberlain C C	34068
Chamberlain D	46711
Chamberlain D M	3700
Chamberlain E E	536
Chamberlain G C	48255 48441 75620
Chamberlain H V	34732 80295 89065 89248
Chamberlain R	53471
Chamberlain R W	15372 26070 35112 63016 63536
Chamberlain W E	83107 97649
Chamberlin J C	82116
Chamberlin R V	26010
Chamberlin V D	4807 4954 5195 15489
Chambers B	56338
Chambers D	3992 14629 14684 14873 79616 80638
Chambers E	83636
Chambers E L	58145
Chambers J	35741
Chambers J B	94516
Chambers J D	95362
Chambers M	57038 83042
Chambers M F	18664
Chambers S C	10745
Chambers T C	30493
Chambers V C	62319
Chambers V H	81574
Chambeyron J	52357
Chambionnat A	77221 86717
Chamblee D S	11812 11813 13040 31693 59216 59217 87199
Chambliss C G	19955
Chambre d'Agriculture d'Eure-et-Loir	57004
Chaminade R	31186
Chamorro Simon M	80221
Champ B R	26778 63689
Champagnat M	58566 67169 67170
Champagnat P	620 58565 59406 85660 93719
Champigneulle E	41749
Champigny M L	58939
Champion E	91684
Champion F J	3513
Champion H G	69887
Champion J	21926 31817 49849 76830
Champion L R	25280 43457 52763 71089
Champlain R A	6006 45059
Champon B P	90995
Champsoloix R	78301
Chamsa M	53717 81067 89696
Chamura S	58719
Chanasyk V	68368
Chance H L	84763
Chancel P	22274
Chancogne	44866
Chancogne M	20533 26549
Chand K	25129 44261 94871
Chand M	19645
Chanda R	88705 96017
Chandi A S	76076
Chandiramani S V	43458

	Item
Chandler A H	16053
Chandler C	2160
	93899
Chandler C W	70428
Chandler E L	67341
Chandler F B	265
	10620
	51193
Chandler F C	22339
Chandler J V	11889
Chandler K D	19537
Chandler L	21089
Chandler L L	86398
Chandler P A	67487
	75656
Chandler P E	12220
	59625
Chandler R D	67626
Chandler S	75621
	80803
Chandler S C	48352
	80804
	89550
	89551
	96984
Chandler S E	58567
	60057
Chandler W A	48323
	58200
Chandler W H	49814
	67342
Chandnani J J	23070
	32439
	32775
Chandra G	83547
	83548
Chandra K	39739
	39740
	40043
	40044
	42717
	42718
Chandra P	91960
Chandra P T	2718
	75278
	88818
Chandra R	77095
Chandra V	1637
	49043
	85661
Chandraratna M F	853
	41167
	50749
	76101
Chandrasekhar G R	5125
Chandrasekhar M S	10371
Chandrasekhar S	82246
Chandrasekhara M R	46340
	46341
Chandrasekharan S N	30494
Chanev A	90991
Chaney R W	57926
	93119
Chang A T	12911
Chang C W	8428
	32305
Chang C Y	19986
Chang H W	56730
Chang K F	13256
Chang L C	75297
Chang L J	44720
Chang L M	47988
Chang M C	53090
Chang P K	28977
Chang S	70858
	89119
Chang S S	65409
	74083
Chang T C	66351
Chang T S	4955
Chang W T	67343
	85662
Chang W Y	4848
	42283
	43386
Chang Y	24127
Chang Y O	10106
Chang Y P	14137
	70068
Chanishvili Sh F	76746
	77222
Chankov G	19147
Channa O N	76727
Channel C M	80530
Channon R W	91216
Chanov T V	77735
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Chapuis J	51372
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Charbonneau R	26819
Charbonnier J	64333
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Charles Lathrop Pack Forestry Foundation	3028
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	Item
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Chekouras C	88110
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Chemagro Corporation	44721
Chemical Institute of Canada	72830
Chemical Specialties Manufacturers Association	5606
Aerosol Div	71685
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Chervinskaîa N	8659
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Chiaromonte A	16809
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Chiba Japan National Institute of Agricultural Sciences Div of Home Economics	9843
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Chicago Board of Trade	36131
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Chicago Daily Drovers Journal	74062
Chicago University Graduate Library School Library Conference Institute of Meat Packing	19538
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Chihara M	48154
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Chikhladze L S	13833
Chikov IA I	51644
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Childers N	1668
Childers N F	2474
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	Item
Childers N F	12222
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Childs H E	69910
Childs O A	79914
Childs T W	88015
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Childs W H	37268
Chile Serv Nacional de Estadística	7182
Chiles H	49941
Chilikina M I	49906
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Chilton S J P	30921
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Chinese-American Joint Commission on Rural Reconstruction	17369
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Chinn R B	97513
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Chioco J O	28519
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Chipalkatti H R	36697
Chipault J R	27370
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Chiplonkar M W	45385
Chipman Chemical Engineering Co	40833
Chippendale F	22699
Chipperfield G	55714
Chipperfield H E	72239
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Chirkina I	82043
Chirkova-Zalesskaîa E F	13
Chirkunov A F	17134
Chirvinskii I A	87097
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Chisholm D	23346
Chisholm E de C	39891
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Chisholm M	74787
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Chistov V O	28640
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Chistovskiĭ I V	62367
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Chitnis B K	57815
Chitnis B M	83724
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Chittenden D W	79484
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Chitwadgi S S	60868
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Chivilchez Chavez J	61767
Chizevskiĭ M G	59016
Chizhikov O N	76605
Chizhikov P N	60907
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Chkhaidze I I	2163
Chkhetiani A I	7225
Chmelir I C	87189
Chmieliński S	83043
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Christophersen B	49978
Christophersen J	98145
Christophorou D Ch	56372
Christov D	6453
Chrysanthus Friar	44264
Chryst W E	9745
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	84202
Chu H F	22971
	22972
	32445
Chu K Y	52023
Chu T L	58289
Chubarîan T G	75337
Chubaty W	24860
Chubb L G	62532
Chubb M	60806
Chubb W O	28027
Chubkova A I	35373
Chuchko N I	39830
Chucka J A	2507
	2508
	32446
Chuchko N I	87157
Chudacoff J D	4531
Chudinovskikh N I	86140
Chudnoff M	61230
Chudnovskiĭ A F	2719
	32269
Chudobiński Z	88958
Chuev P A	62777
Chughtai I D	19851
Chugin P I	88558
Chugunov B V	69889
Chugunov L A	75949
Chuĭanov A	8763
Chûjô M	35189
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	71868
	71869
Chukhar'ko Z T	8573
Chukhno A	29500
Chukhno A V	24443
Chulakov Sh A	41068
Chulkov N I	60303
Chulkova N S	62639
	62640
Chuma Y	27129
	35902
	82231
Chumachenko I	26979
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Chumakov M P	24308
Chumakova B M	81482
Chumina O T	32632

	Item
Chung A C	34147
	52468
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	79888
	96147
Chung I C	94356
Chung T	49748
Chunglo C F	72439
Chunikhin V	72546
Chunn D C	73219
Chupeev A I	29262
Chupp C	38908
Chuprunov S D	18330
Churakov A M	71578
Church B M	6215
	93057
Church D C	79618
Church D E	6955
Church F L	17016
Church G L	88
Church H L	75251
Church H N	10097
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Church J M	46053
Church N S	44791
Church S	18267
Church T D	31971
Church T W	66890
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Church W R	4456
Churchill A C	37543
Churchill J W	3362
Churekov F P	9872
Churilov N	65867
Churilov N V	64102
Chute H	70358
Chute H L	43477
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Chwalibóg J	70932
Chwatt L J B	54101
Chwojnowski A	88708
Chyba J	69695
Chyliński G	14422
Ciaffi B	70429
Cialzeta C	31622
Ciampolini M	26011
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Ciana A	17384
Ciancarelli U	74257
Cianferoni R	29338
Ciarrocchi E	52358
Ciarrocchi F	4634
Cibes-Viade H R	2594
Cibils Muape C E	18063
Ciblis E	55484
Ciboch L	45577
Ciccarone A	855
	10746
	10747
	21091
	84974
Cichero E W D	15344
Cicognani A	88709
Cicvárek A	89328
Cid Tesouro R	7083
	17527
Ciechanowska H	62512
Cielēns E	96566
Cifciev V	62320
Ciferri	356
Ciferri F	38909
Ciferri R	537
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Cifolelli A J	14423
Cifonelli J A	97812
Cigliano G	71804
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Cilli V	79294
	88447
	88448
Cimadevilla M	57746
Cincinnati Union Stock Yard Co	46486
Cindea V	71969
Cingolani A	71735
Cinovskis J	97342
Cinq-Mars L	48447
Cinquin	35983
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Cintolesi C G	52504
Cintra-Leite H	17616
	17617
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Cipolla G	85072
Cities Serv Oil Co	84604
Ciobotaru V	67786
Ciofi degli Atti L	19647
Ciolina F	65787
Ciordia H	62787
Cipolato A	98422
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Cipolla G	30828
	93359
Cipolla N	29672
Cipperly J	73789
Ciric L	14921
Ciric V	70941
Cirlič J	46054
Cisneros Palacios J	10945
Cisney M E	33449
Citrine Lord	6844
Citrus Wastage Research Laboratory SEE Gosford Citrus Wastage Laboratory	
Citta D	7417
Ciucani M	76369
Civelekoglu H	46593
Cividini R	23874
	42186
Cížek K	29501
Claar J B	19281
Claassen G E	63955
Claassens J W	55377
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Claborn H V	25838
Clacken T	79998
Clacy H G	50145
Claesson O	34063
Claeys A	90748
Clagett C O	94828
Clair E	1709
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Clancy D W	53472
Clandinin D R	5106
Clapham H M	88705
	96017
Clapp A L	1245
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Clapp C E	23699
Clapp G R	84270
Clapp K H	24725
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Clapp R T	87754
Clapper J G	45106
Clapperton J L	95756
Clar C R	51582
Clara I	24309
Clarenbach F A	77898
Clarenburg A	4984
Clarenc M	51030
Clari L	6008
Claridge C A	67663
Claridge F H	41662
Claridge M F	63784
Claringbold P J	3525
Clarioni M	91179
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Clark C	81291
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Clark F L	71091
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Clark J M	36965
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Clark K R	37351
Clark L	164
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Clark M B	55216
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Clark S P	98883
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Clark W G	52160
Clark W H	1800
Clark W L	65220
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Clarke A R	73719
Clarke B	48891
Clarke C A	6334
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Clarke D A	64714
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Clarke E A	34707
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Clarke E H	70063
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Clarke G M	36391
Clarke H C N	72861
Clarke H G	96735
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Clarke J D W	15298
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Clarke J M	44497
Clarke J V	53195
Clarke L N	88239
Clarke M F	70187
Clarke M K	5144
Clarke P M	17810
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Clarke S H	88122
Clarke W E	24726
Clarke W T	45658
Clarke W W	89650
Clarkson A A	8840
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Clarkson M R	3699
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	Item
Clarkson N V	94639
Clary G B	86034
Clason E W	89
	38520
Clason M	23633
Clason M S	41848
Classen H A	82219
Classey E W	26555
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Clauder H	33921
Claudian J	57726
Claus A	34841
Claus E P	20045
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Claus G	26699
Claus J	6736
Clausen A	24204
Clausen A H	25079
Clausen C P	6010
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Clausen P D	4102
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Clausen R L	44376
Clausen V H	14027
Clausing A	15410
Clausing C A	85737
Clauss W	45933
Clauzel E	83337
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Clavadetscher C	53382
Clavadetscher W	37986
Clave P	1248
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Claver F K	22508
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	94083
Claver M	41140
Claveria J R	3072
	3073
Claverie P A	49982
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Clavijo Farfán R	9296
Clawson A J	62962
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Clawson J	27790
Clawson J R	35292
Clawson M	66394
Claxton R	89380
Clay C L	73221
Clay E W	30332
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Clay J B	82171
Clay T	6470
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Clay W	59627
Claybaugh J H	74704
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Claycomb R T	91383
Claydon E C	28520
Claydon T J	26912
	36611
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Clayton C N	48657
Clayton D W	66062
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Clayton F E	6110
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Clayton L O	66155
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Clayton P C	8969
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Clayton R K	93904
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	93906
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	19957
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Clearmont Y	71290
Clearwater Timber Protective Association	51565
Cleave L	47767
Cleaver R D M	55618
Cleaver T	17250
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Cleavinger E A	1378
Clegg L F L	4457
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Clegg M T	14774
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Clegg R E	8970
	15523
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Cleland C B	9828
Cleland J B	20047
Cleland J W	53730
	90437
Cleland S B	45302
Clemares	28521
Miralles E	59206
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Clemens H J	96114
Clemens W	45422
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Clément	78809
Clement D B	90478
Clément G	28783
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Clement I D	57745
Clément J	28783
Clement P W	28225
	91566
Clement R	48256
	69724
Clement W M	86292
Clemente L J	32127
	56967
Clements A G	6737
Clements F	6936
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Clements F W	84531
Clements H F	2847
Clements J H	25268
Clements P	65486
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Clements R V	84474
Clements R W	3459
	3460
Clemmer C W	30014
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Clémo G R	87027
Clemons G M	3993
Clench H K	16811
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Clendenan E F	46546
Clepper R B	38910
Clerc F	19020
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Clerc H	18446
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Clerc L	90997
Clerck J de	90998
Clercq G de	28071
Clermont J	34904
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Clermont Y	80165
Cleve H	8429
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Cleve-Euler A	66673
Cleveland F P	63183
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Cleveland G W	14858
	27141
Cleveland L R	26700
	26715
	26716
Cleveland M L	89551
Cleveland R W	40047
Cleven C C	65074
Cleveringa C J	67991
Clevy P	83525
Clibbens D A	28029
Clews J	92505
Clicheroux E	78302
Clifcorn L E	8355
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Cliff E P	3034
	32879
Clifford D H	34260
Clifford H T	734
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Clifford J	25109
Clifford J C	28743
Clifford P A	27285
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Clifford R P	18874
Clift J H	84323
Clifton C M	79766
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Clifton E S	8688
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Clifton J	37846
Clifton O B	65460
Clifton R E	18028
Clifton W	31453
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Cline A J	87098
Cline Mrs C D	24955
Cline D	70866
Cline M G	2434
Cline M G	32389
	94996
Clinton D	30333
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Clinton K J	16657
Clive-Gilbert L	51168
Cloaninger B D	41176
Clodius H	70189
Clodius R L	27326
Clodius S	33165
Cloma F C	47214
Clonaru A	87820
Cloninger C K	10867
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Clore W J	63052
Clos E C	94640
Close A A	92052
Closs R L	2241
Clothier D P	41433
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Cloudsley-Thompson J L	26012
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Clouet M	62008
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Clough P A	4447
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Clouin H	90684
Clouston D	59933
Cloutier R	8971
	8972
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Clover R H	71474
Cloward W J	21625
Clower D F	5609
Clower W B	15974
	34820
Clowes F A L	621
Clutterbuck C G	44867
Clyburn L	42999
	42719
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Clyde A W	90479
Clyde D F	63537
Clyde G D	51031
Clymer C L	70005
Clyne E J	37463
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Cmejla H E	25950
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Coates E S	64026
	72622
Coates G R	9297
Coates K G	76967
Coates M E	45998
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Coates W S	34958
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Coats A	31973
Coats R	1271
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Coats R E	67872
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Cobb A	38102
Cobb F	15913
Cobb J R	82220
Cobb J S	12531
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Cobb R C	43321
Cobb S S	69866
	69867
Cobble J W	14801
	38342
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Cobin M	1616
Coblentz J	97954
Cobo A B	87417
Cobos A	16435
	81162
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Cobox E	82898
Cocco E di	69152
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Cochran B	71814
Cochran C	84071
Cochran C L	54984
Cochran D G	63785
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Cochran F D	38361
Cochran G W	38810
Cochran H D	78190
Cochran H L	50308
Cochran J H	16436
	48257
Cochran K	25108
Cochran L C	10951
Cochrane C	59407
Cochrane W W	27393
	29099
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Cock A G	4771
	43322
Cockayne E A	6335
	16813
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	35621
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Cockbain E G	28926
Cockburn G R	1801
Cockburn M F	21392
Cockerham G	94719
Cockerham K L	35509
	35635
Cockman W	68283
Cockrel O H	83639
Cockrill W R	79297
Cockroft B	50794
	76867
Cocroft R	64917
Cocucci A E	66609
Cocuzza F	99563
Codaccioni M	31074
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Codd A R	41434
Codding C	96276
Coddington F R	86450
Code W E	2720
Coduro E	97827
Cody W J	66584
Coe D M	48658
	94487
Coe E H	39744
Coe G E	1124
	86332
Coe M H	35720
Coe R L	16606
Coe R R	75375

	Item
Coelho A	55766
	65231
	82899
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Coelho C	94453
Coelho F	62979
Coelho I	9467
Coenen J	14775
Coetsee J	98712
Coetzee L	80493
Coetzee P J S	1246
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Coetzee W H K	39871
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Coey W E	25647
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Cofer D B	19540
Cofer E S	66289
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Coffee D R	58744
Coffee H B	91821
Coffey F	98227
Coffey M D	16341
Coffey W A	29206
Coffey W J	68579
	77227
Coffin J M	34504
Coffin R C	84324
Coffin R F	66063
Coffman F A	1247
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Coggeshall R G	11967
	12224
Coggin J K	47533
Coggin J L	95531
Coggshall W L	53644
	80982
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Coghill J P	29100
Coghill K J	63434
Coghlan D J	37847
Cohee M H	7183
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Cohen C	34035
Cohen D	49754
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Cohen G	26383
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Cohen I R	14308
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Cohen J	65272
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Cohen J H	91918
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Cohen M	85073
Cohen N W	6049
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Cohen W E	61338
Cohenour F D	36620
Coher E I	26281
Cohly M A	79767
Cohrs P	5342
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Coïc Y	22938

	Item
Coiffait H	63319
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	63347
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Coimbra A	78639
Coimbra Universidade Museu Zoologico	72153
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Cointat M	23525
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Coiteux F	50437
Coke J E	17431
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Colamaria F	38911
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Colamonico C	65789
Colarossi D	29673
Colas A	44173
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Colas G	80754
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	81230
Colberg W J	81168
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Colbert A H O	24492
Colbran R C	20801
Colby Sir G	45402
Colby H N	15610
	17934
Colby W G	13193
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Cole A C	16752
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Cole A R	55715
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Cole C E	44266
Cole C R	3700
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Cole D B	1983
Cole E G	9031
Cole F E	18287
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Cole G M	46273
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Cole H H	24598
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Cole J R	48258
Cole J W	18623
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Cole L W L	53473
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Cole R C	2392
Cole R H	6956
Cole R K	4772
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Cole T V	44793
Cole V G	61590

	Item
Cole W C	91306
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	98245
Colebank A W	91292
Colebank L O	61800
Colee H	7327
Colegio de La Salle SEE Havana Colegio de La Salle	
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Coleman A L	19506
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Coleman R G	74382
Coleman S D	68284
Coleman T H	4773
Coleman W A	55080
Coleopterists' Bulletin	81169
Coléou J	43826
	43944
	59207
Coles C	71178
Coles D	25281
Coles E H	28938
	54969
Coles G V	20537
Coles J D W A	4987
	27974
	43385
Coles J V	7036
Coles R	15469
	15611
	34422
	37931
	43573
	43574
	52998
	52999
	62534
	62554
	71179
	80179
	80298
	80299
	89154
	96468
	96567
	96660
Coles S T J	76256
Coletti A	15120
	61801
Colglazier M L	15871
Colgrove W H	69985
Colin C R	99084
Colino D	15930
Coll E E	92120
Coll J	34330
	34331
Coll Núñez J	15314
Collan K J M	36133
Collardet J	58947

	Item
Collares T J	71291
Collart A	97215
Collart Valle A	36966
	83788
Collazos C	19771
	75175
Collazos C C	19786
Collazos Chiriboga C	57672
Collazzo M	39874
	49983
Collenette C L	35542
	35543
	90270
Coller S G	73288
Collery L	80008
Collet L W	20048
Collette	13046
Colley L	66064
Colley R H	95595
Colley S	29820
Collier A E	44868
Collier C P	55203
Collier D	68942
	76196
Collier E	71180
Collier F S	3046
	23497
	53489
Collier H M	2210
	46763
Collier J M	23819
	61130
Collier J W	39863
	59061
	60287
	87184
Collier W A	14922
	96115
Collier Enterprise	61120
Collignon	15524
Collignon E	72055
Collignon P	25180
Collin F H	31623
Collin J E	16547
	16548
	35293
	35294
	63435
	81293
Collin R	12702
	32258
	32447
	38758
	39431
	41180
	44009
	59934
	60305
	63053
	74935
	74936
	75180
	91258
	95345
Colling A W	97295
Collinge C E	99702
Collingridge W B	27178
Collings G H	1379
	41612
Collingwood C A	5893
	6013
	16437
	44794
	63246
	81623
	90187
Collinot M	15211
Collins C R	45478
Collins D L	81294
Collins E B	73383
	91259
Collins E J	98246
Collins E R	61401
	22974
	32776

	Item
Collins E V	60618
	67736
Collins F M	12883
Collins G B	88712
Collins H G	38046
	57373
	57374
Collins H H	34185
Collins J	3701
Collins J C	94473
Collins J H	13706
	61556
	95796
Collins J L	6216
Collins J W	15612
Collins Mrs L	40520
Collins R	857
	19282
	29504
	40049
	51895
	70154
	72346
	78048
Collins R M	59017
Collins T T	79038
Collins W E	7628
Collins W F	55498
Collins W G	61157
Collins W J	52391
Collins W M	4774
	43323
	52764
Collis-George N	32306
Collison H	29819
	83949
Collister E H	94445
Collona-Césari	15411
Collopy J P	22909
Collura A M	18971
Collyer D M	85903
Collyer E	63247
	81483
Colm G	92221
Colman E A	51608
	88050
Colmant J M	49758
Colmer A R	22821
	60201
	77617
Colom Pizá J	74098
Colombani G	69413
Coloma B S	2057
Colombia Comité de Investigación y Manejo de Suelos	23445
Colombia Dept Admin Nacional de Estadística	47640
Colombia Dept de Arancel Sección del Valor y Estudios Económicos	37083
Colombia Dept de Sandander Contraloría General del Dept	90958
Colombia Dept del Valle del Cauca Secretaría de Agricultura y Ganadería	55217
	73178
	99805
Colombia Laboratorio Quimico Nacional	59057
Colombia Universidad Nacional	37724
Facultad Nacional de Agronomía	10632
	99564
Colombo G	15260
Colombo L	72933
Colombo M J	10136

	Item
Colombo S	98116
	98834
Colombo Apothecaries' Co	84059
Colomer Vidal R	82465
	90999
Colomo de la Villa G	89249
	91902
Colon A	30183
Colon I A	13438
	95044
Colon R L	65462
Colon Torres R	19541
	29050
	82466
Colonial Sugar Refining Co	9128
Colonna-Cesari	34423
Colorado Dept of Agriculture	10218
	28292
	28311
	99806
Colovos N F	34162
	79620
	96018
Colowick S P	67615
Colquhoun J M	59548
	73684
Colson R	61557
Columbia University Seminar on Rural Life	9841
Columbus A	14309
Colvard D W	77229
Colvin B	50082
Colvin H W	80562
Colvin J R	24816
Colwell D E	78777
Colwell E	5610
	35041
	85426
Colwer N T B	61738
Colwick R F	45124
	73524
Colyer C N	6014
	16519
	35295
	53964
	63436
Comar C L	14799
	52463
	79395
	84605
Comas Contreras J	73026
Combe Loero I	26557
	30946
	34948
	96986
Comben A J	95585
Comber R	39746
Comberg G	3994
	34186
Combes R	57816
Combinatie Groningen voor Rationele Bedrijfsvoering	35855
Combs F	1802
Combs G E	9363
Combs G F	1849
	4850
	4851
	4852
	4856
	4883
	4917
	15458
	15470
	52816
	62446
	71026
	89024
	89025
	96494
	96504
Combs T N	79930
Combs W B	30249
	73424
	73791
	82667
Comel A	2393
	2394
	12928
	12929
	32371
	41110
	50672
	50673
	60231
	68868
	77643
	94997
Comel R	27884
Comelli A	21927
Comerio N	40034
Comerio N H	11646
	49561
Comfort C H	94641
Comfort J E	42723
Comin D	50309
	56051
	83110
	98531
Comin J	11519
	21333
Comision Nacional de Propaganda y Defensa del Tabaco Habano SEE Cuba Comision Nacional de Propaganda y Defensa del Tabaco	
Comité Fédératif National du Contrôle Laitier	15878
Comité Interamericano Permanente Antiacridiano	16931
	16946
Delegación del Brasil	16932
Comité Spécial du Katanga	47082
Comité ter Bestudering en Bestrijding van Insectenplagen in Bossen	16132
Comité voor Steriliteitsbestrijding	70155
Comito P	93907
Commerical Fertilizer	2919
Commemoration Committee for 100 Years of Professional Entomology	53474
Commers R H	57144
Commission for Technical Cooperation in Africa South of the Sahara	60306
Commission Internationale des Industries Agricoles	357
	1194
	5867
	11233
	12029
	12653
	12654
	13475
	17730
	18408
	19772
	30573
	34842
	36377
	40314
	40721
	41181
	43575
Commission Internationale des Industries Agricoles	45535
	45605
	45659
	46274
	46405
	46797
	50438
	51197
	54138
	54994
	55183
	56166
	56320
	56452
	56762
	64643
	64914
	70190
	82267
	82467
	82468
	82469
	82470
	83372
	83725
	90899
	91498
	95625
	98147
Commission Internationale Technique de Sucrerie de Betterave	74258
Commissie ter Bevordering der Suikerbietenteelt in de Noordelijke Provinciën	11944
Commissione Italiana per l'Analisi Tannica	24064
Commissione per il Miglioramento e l'Incremento della Coltivazione della Barbabietola da Zucchero	21793
	68021
Committee for Economic Development	75201
Committee of Direction of Fruit Marketing SEE Queensland Committee of Direction of Fruit Marketing	
Committee on Southern Forest Tree Improvement	3156
	33089
Commodity Research Bur	72990
Common I	81661
Common I F B	16814
Common R H	65448
	89053
	89096
Commoner B	39090
	39091
	75890
	93553
Commonwealth Bur of Dairy Science	91174
Commonwealth Bur of Plant Breeding and Genetics	39998
Commonwealth Bur of Soil Science	94858
Commonwealth Dairy Produce Equalisation Committee	37827
Commonwealth Economic Committee	98349
Intelligence Br	97939
Commonwealth Institute of Biological Control	54229
Commonwealth Institute of Entomology	16859
	53475
	53476
	53572
Commonwealth Scientific and Industrial Research Organization Dried Fruits Processing Committee	8340
Commun R L	99874
Community Nutrition Institute	30250
	92873
Compagnini D	38308
Compagnon P	58722
Compagnone V	12388
Compaire Fernandez C	5111
Compañia Administradora del Guano Sección Técnica	2958
	13483
Compañia Salvadoreña de Cafe	55281
Compère R	70632
Complin J O	97119
Compton E A	35884
Compton J	36698
	64844
Compton L E	11639
Compton L M	97417
Compton M	7576
Compton P	64432
Compton-James D	47300
	57225
Compton-James E	92318
Comstock J A	35544
	63690
Comstock R E	11162
	11171
	11175
	11189
	11836
	39363
	39364
	39365
	58673
	85556
Comstock V E	68001
Comuzio M	5831
	70633
	79768
Comuzzi A	22028
	40446
	59550
	94590
	94591
Conagin A	75298
Conard H S	30974
Conaway O B	84695
Conboy A R	95561
Conceição A B da	45660
	94588
Conceição M da	24312
Concell B R	14066
Concepción I	55040
	57689
Concepcion J B	50991
Conci C	16981
	19913
Concienne E J	16138
	72249
Condé B	53731
	54508
	71538
Conder C V	19283
Condit G R	87963
Condit I J	86400
Condivi R T	74421
Condon L	12389
Condon R W	2863
Cone J F	17458
Conescu V	69126
Condrashoff S F	89929
Confédération Européenne de l'Agriculture	30015
	37725
	38205
	74964
	99650
Comité d'Organisation pour la Assemblée Générale	47064
Confédération Internationale du Crédit Agricole	83861
Conférence des Techniciens Oleicoles de France et d'Afrique du Nord	98884
Conference of Guernsey Breeders	14630
Conference of Presidents of Negro Land Grant Colleges	47443
Conference on Agricultural Taxation and Economic Development Harvard University	46979
Conference on Grassland	31624
Conference on Industrial Forest Management Duke University	87879
Conference on Maple Products	18909
Conference on the Medical Agricultural and Veterinary Aspects of Food Production in East Africa	9468
Conference on Nutrition Problems in Latin America	84532
Conference on Research	98731
Conference on Research in Income and Wealth	9257
Conference on Transportation of Perishables	27328
Congalton A A	38256
Congdon N B	31797
	35742
Conger A D	858
Congote G	30016
Congrès International de Botanique	93120
Congrès International de Chimie Industrielle	30334
Congrès International de la Vigne et du Vin	10170
	17619
	27502
	45661
	55282
	91000
	97997
Congrès International de Phytopharmacie	38759

	Item
Congrès National de la Mutualité de la Coopération et du Crédit Agricoles	29154
Congrès National du Bois	78143
Congreso Pecuario Nacional	24444
Congresso Brasileiro de Química	47768
Congresso Florestal Brasileiro	47769
Congresso Nazionale del Mais Ibridi	13511
Congresso Nazionale di Diritto Agrario	11647
Coniff F E	9469
Conil-Lacoste L	64600
Conix A	29215
Conkey M C	37726
Conklin D L	57006
Conklin H C	88166
Conklin H E	47858
Conklin H R	41129
Conklin J G	9470
Conley C	47399
Conley R	57358
Conley V L	18910
Conlogue R M	34949
Conlon T J	84998
Conn G H	14776
Connecticut Artificial Breeding Association	7328
Connecticut Dairymen's Association	89652
Connecticut Dept of Agriculture	74178
Connecticut Off of the Milk Administrator	13210
Connecticut Pomological Society	21551
Connell M R E	32592
Connell V	43237
Connell W E	95933
Connelly H H	31091
Connelly R G	27453
Connelly T J	56122
Conner G H	83163
Conner J D	82838
Conner M C	86428
Conner M H	86429
Conner P C	17854
Conners W M	52754
Connick F G	80342
Connin R V	47875
Connola D P	4294
Connolly R J	14028
Connolly T E	14116
Connor J D	23900
Connor N D	33268
Connor R L	33350
Conochie J	42048
Conover A G	61295
Conover C S	78998
Conover J R	88175
Conover R A	8689
Conquest V	27791
Conrad C C	30251
Conrad C M	34187
Conrad E O	36393
Conrad G	55378
Conrad H R	42187
Conrad J H	95626
Conrad M	14923
Conrad W	62007
Conradi E R	13047
Conradi R R	23347
Conrady H W	41619
Conroy A	87664
Conroy R J	55379
Consa Biendo L	91092
Conseil des Semences du Québec	4988
Consejo de Bienestar Rural	34517
Conservation Education Association	43507
Consolazio C F	52902
Consoli G	22885
Consolidated Badger Cooperative	95594
Consolini A	83478
Consolo F	26419
Consorzio Nazionale per il Credito Agrario di Miglioramento	81662
Consorzio per la Tutela del Formaggi Asiago e Pressato	8974
Constable D H	92874
Constant Y	7045
Constantin	87660
Constantinescu G	34262
Constantinides C M	7659
Consuegra Cartaya C	66332
Contactgroep Opvoering Productiviteit	75142
Conte R	9203
Conti V	9224
Contini A	17362
Contopoulou R	29051
Contreras E S	37510
Contreras F C	65575
Contreras Arias A	41435
Contreras Tejada J	11488
Contreras Villalobos A	48543
Convegno di Studio sul Credito Agrario	48448
Convegno Italo-Americano per gli Scambi Economici	48659
Convegno Nazionale sui Problemi dell'Alimentazione	93542
Convegno per la Difesa Sanitaria degli Allevamenti negli Ambienti della Riforma Agraria	75291
Convención Nacional de Ganaderos	46056
Convención Nacional de Ingenieros Agrónomos	18138
Converse C D	46055
Converse C W	24495
Converse H T	83191
Converse P D	70521
Converse R H	70542
Conway E	79621
Conway H M	88659
Conway T	15931
Conyers L N	75054
Cook A A	77900
Cook A C	84923
Cook A H	27380
Cook A P	94667
Cook A R	19512
Cook A S	91937
Cook B M	20538
Cook C G	20726
Cook C W	58441
Cook D B	75721
Cook D J	22626
Cook D R	11585
Cook E	74524
Cook E D	92755
Cook E L	69305
Cook G C	6886
Cook H	30273
Cook H C	30282
Cook H L	80300
Cook H T	82703
Cook H W	23170
Cook J	32633
Cook J A	41436
Cook J E	52161
Cook J L	83338
Cook J M	83339
Cook J W	91822
Cook J W	99360
Cook L N	77901
Cook M F	87466
Cook M J	74387
Cook M K	64552
Cook R	2509
Cook R C	21092
Cook R L	22975
Cook S R	95045
Cook W B	54326
Cook W H	79825
Cooke A R	68197
Cooke C	72705
Cooke C W	91307
Cooke D C	87467
Cooke F C	2721
Cooke G W	8985
Cooley D G	11663
Cooley E	14631
Cooley H D	14777
Cooley M L	19150
Cooley R A	36085
Coolhaas C	38103
Coolidge H J	47083
Coolidge J T	47444
Coolman F	47695
Coon R	47864
Coon W	77902
Coon W H	78143
Cooper A	79769
Cooper A C	83111
Cooper A D	83526
Cooper A E	84325
Cooper A F	87468
Cooper A G	99464
Cooper A H	38104
Cooper A J	14924
Cooper A L	34036
Cooper A M	52162
Cooper A R	52360
Cooper A S	61802
Cooper B	70634
Cooper B M	96117
Cooper C	15819
Cooper C W	70837
Cooper D	95846
Cooper D B	96622
Cooper D C	96787
Cooper D E	67338
Cooper E	37352
Cooper E A	59461
Cooper E C	84685
Cooper E L	11359
Cooper E M	68022
Cooper E R	80494
Cooper F	83862
Cooper F A	32448
Cooper F C	17194
Cooper F E	71181
Cooper F G	91308
Cooper F H	84483
Cooper F J	91615
Cooper F L	51676
Cooper F M	7918
Cooper F R	27867
Cooper G	47696
Cooper G A	8246
Cooper G B	38996
Cooper G C	58146
Cooper G D	43204
Cooper G E	43205
Cooper G F	53091
Cooper G H	43324
Cooper G L	54901
Cooper G M	62641
Cooper G R	96661
Cooper H	28413
Cooper H A	43301
Cooper H B	19542
Cooper H C	28030
Cooper H D	38350
Cooper H E	16238
Cooper H F	45423
Converse C W	33406
Converse H T	88682
Converse P D	6956
Converse R H	10748
Conway E	2091
Conway H M	32170
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Conway T	36895
Conyers L N	27329
	48451
Cook A A	48450
	93443
Cook A C	33804
Cook A H	91003
	99085
Cook A P	24641
Cook A R	68285
	68286
Cook A S	14310
Cook B M	33988
Cook C G	36778
Cook C W	17620
	25531
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Cook D B	3425
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Cook D J	27792
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Cook D R	6142
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Cook E D	21626
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Cook G C	17194
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Cook H C	51676
Cook H L	7918
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Cook H T	8246
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Cook H W	43204
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Cook J	43324
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Cook J A	28413
Cook J E	43301
Cook J L	19542
Cook J M	28030
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Cook J W	16238
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Cook J W	97043
	97044
Cook L N	84326
Cook M F	21627
Cook M J	8691
Cook M K	88885
Cook R	25166
	96717
Cook R C	5122
Cook R L	2584
	9709
	12828
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	87245
	87299
Cook S R	4572
	4992
	15247
	15579
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	25029
	43160
	43525
	52952
	62605
Cook W B	8172
Cook W H	7115
	98835
Cooke A R	859
	50439
Cooke C	97718
Cooke C W	32795
Cooke D C	72623
Cooke F C	49851
	49873
Cooke G W	2510
	2920
	41182
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	51227
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	77737
	87206
oke J	64291
	64292
	72934
Cooke J A L	35114
Cooke N J	7443
	8655
	28687
	28688
	64605
Cooke O B	35627
Cooke S L	2109
Cooke W B	20316
	30971
	58521
Cooke W H	14199
	95660
	95661
Cookson H	63691
	63692
Cookson I C	20049
Cookston R	51689
Cool L R	56682
Cool M K	4549
Cooley A M	65090
Cooley D G	47732
Cooley E	37071
Cooley H D	36208
	74840
Cooley M L	7955
	24205
	27975
	91384
Cooley R A	65790
Coolhaas C	38468
Coolidge H J	79488
Coolidge J T	1803
Coolman F	35743
	54592

	Item
Coolsaet A	77634
Cooman A de	63321
Coomans A	59433
	59495
Coombe B G	358
	31189
	59549
Coombe D E	39432
Coombe J	31798
Coomber H E	71686
Coombes G W	17759
	27634
	36394
Coombes R H	97775
Coombes S N	2092
Coombs C W	5894
Coombs R R A	43916
Coomes T J	90
	3074
	22624
	64426
Coon B F	18949
Coon J M	5722
	37165
Coon M J	57710
	75084
	84545
	99766
Coon N	9
Cooney J J	52361
Coonrod L G	8430
Coons G H	28078
	48691
	84848
	85074
Cooper A E	50083
Cooper A J	67616
	77096
Cooper A N	50310
Cooper A W	17111
	63968
Cooper B	42600
Cooper C C	21094
	67346
Cooper C S	22976
	41183
	60308
Cooper D C	11168
	65526
Cooper D M	62402
	80180
	80181
Cooper D W	9983
Cooper E	12341
Cooper E H	34905
Cooper E J	97814
Cooper E L	74422
Cooper F P	83608
Cooper G H	34570
Cooper H K	4233
Cooper H P	41299
	77738
	87207
	87208
Cooper J B	36269
Cooper J F	33922
Cooper J H	81956
Cooper J M	55874
Cooper J R	31856
Cooper J W	23771
	88039
Cooper K W	26496
	44795
Cooper L J	4295
Cooper L W	63197
Cooper M	19970
Cooper M M	9702
	24878
	29340
	52258
	61803
	61804
	61911
Cooper M R	8023
	9600

	Item
Cooper M S	15854
	15991
	25682
	42389
Cooper N S	53116
Cooper R	47011
Cooper R B	30017
Cooper R C	48043
Cooper R E	66610
Cooper R W	23682
Cooper S G C	86802
	99258
Cooper S N	87964
Cooper T	2679
Cooper W	63545
Cooper W C	31190
	31191
	31192
	93909
Cooper W D	10952
Cooper W E	93444
Cooper-Reade J B	55944
Cooperativa Algodonera Salvadoreña	36699
	46057
Cooperativa Central dos Produtores de Leite	17855
Cooperative	36395
Auditing Serv	38206
Co-operative Federation of Western Australia	47584
	84429
Cooperative Grange League Federation Exchange	38207
Cooperative League of the U S A	38208
Cooperative Program for Agricultural Experimentation in Peru	10306
	66536
	92791
Co-operative Union	
Cooperi R W	95479
Cooperrider D E	4530
	53359
	89066
Cooreman J	26013
	99706
	89707
	89708
Coorey C O	97998
Coorg Forest Admin	13581
Coover C A	23282
Cope F W	48027
	50537
Cope H	86929
Cope J T	49396
	50756
	69068
	95047
Cope W A	76035
Copeland E B	48117
Copeland J J	66537
Copeland J M	55923
	55924
Copeland J T	26929
	45167
Copeland L	61805
Copeland O B	29820
Copeland O L	51566
Copeman N C	62166
	70753
Copenhagen Sundhedskommissionen Dyrlaeger	46527

	Item
Copenhagen Universitet Botaniske Have	66538
Copenhagen Veterinaer- og Landbøhojskole	4640
	30335
Copenhaver J S	14812
	24727
Copien	13582
Copland A A	59208
Copley T L	60309
Copola J	91961
Coporda M	52668
	61558
Coppa-Zuccari G	37269
Coppel H C	16815
	72162
Coppenet M	39745
Coppens R	21077
	36098
Copper J	66222
Copper L H	75181
Coppick S	46053
Coppieters J	52164
	95934
Copping A M	99752
Coppini L	95797
Copple H	28227
	64954
	73657
Coppock J B M	27414
	36166
	90778
Coppock R	52362
	60522
	73601
Coppola G	83527
Copps T P	35369
Copson D A	64334
	65038
Coquery P	29821
Coquillat M	57969
Coraboeuf E	80748
Coradini M	2680
	17171
Córas Tráctála Teó	30184
Corash P	64682
Corbaz R	94155
Corbera V J	46860
Corbet P S	6471
	54509
	81828
Corbett G G	8431
	8432
	8433
Corbett J L	33923
Corbett J W	28228
Corbett M K	20751
	58442
Corbett R B	82297
Corbetta G	30829
	66723
	66865
Corbi B	9747
Corbière G	94484
Corbin C W	60672
Corbman B P	46110
Corbould E C	81970
Corbrion	73844
Corcilius F	67617
Corcobado A	64433
Corcoran J P	36967
	98587
Cordeiro A R	26311
Cordeiro C de A	74469
Cordero P	41374
Cordero del Campillo M	53000
	96905
Cordes T K	41437
Cordier L	15411
	34423
Cordier-Boullangier G	71092

	Item
Cordiez E	5426
	5427
	14679
	89329
	89330
Cording J	28414
	65039
Cordingley D C	68582
Cordner H B	10988
	31256
	67449
Córdoba J M	19068
Cordoba Universidad Nacional Facultad de Ciencias Facultad de Ciencias Exactas Fisicas y Naturales	66609
	66646
Cordon J A	22654
	68722
	68723
Cordon T C	83455
	91853
Cordonnier R	36310
	45662
	82471
Cordova C L A	359
	1593
	10749
Cordovez Z F	9129
Cords H P	22510
	31497
Cords-Parchim W	20011
Cordsen C	82035
Cordts H	71271
Cordukes W E	51896
	77739
Cordy C B	38878
	68119
Cordy D R	34364
	34736
	62833
Coret	96906
Coretti K	82472
	91002
Corey A T	86853
Corey E	30185
Corey F P	48452
Corey G	87442
Corey H H	18666
	18667
Corey M E	59628
Corfield M C	8024
	46058
Corfman G	30018
Corillion R	20162
	20279
	20280
	20281
	20282
Cork University College of Agriculture	14701
	36468
Corke A T K	20527
	20539
	75722
Corkill L	1380
	31626
Corley E L	88621
Corley R S	20050
Corley T E	1330
	11759
	54593
	71579
	72557
Corliss J M	81663
Corliss P G	50084
	50085
	50086
	50087
	68287
Cormack M W	20540
Cormack R G H	76166
Cormann L	98351

	Item
Cormany C E	50440
	50797
	56683
Cormier G H	17508
Cormimboeuf F	72806
Corn Belt Livestock Feeders Association	19151
	19152
Corn Industries Research Foundation	76477
Corn States Laboratories	89250
Cornacchia H J	74841
Cornaille	89514
Cornaz J P	87645
Cornejo F	47697
Corneli C M	77097
Cornelison A H	2242
Cornelissen H	7420
Cornelissen L de	37727
Cornelius D R	87209
Cornelius R O	41862
	53477
Cornell N M	28784
Cornell R D	38521
Cornell University College of Agriculture	8980
	8998
	17923
	18826
	19028
	19386
	47326
	45848
	45939
	46229
	47202
	47280
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	84159
	84181
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	98520
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	98958
	99598
Bailey Hortorium	68062
Biometrics Unit	46805
Dept of Agricultural Economics	55533
	55935
	57293
	57358
	65950
	65979
	99487
Dept of Agronomy	13460
	13484
	32478
	39857
Cornellsen F A	97999
Corner A H	89196
Corner E J H	210
	211
	20890
	48848
Corner J	89653
Cornet L	98087

	Item
Cornfield A H	2243
	2291
	86860
Cornford C E	360
Cornman J F	1804
	12549
	12550
	77312
	77313
	77314
Cornoldi G	8975
	52765
	70978
	70979
Corns W G	21095
Cornu C	49815
Cornu L	74085
Cornwell J C	15515
Cornwell P B	34950
	81295
Coromina Industrial	82473
Corominas Cortés E	15613
	34571
	37353
	66226
Corona E	67132
Coronel A B	34783
Corpening W A	92263
Corporación de Defensa de Productos Agrícolas	64251
Corradetti A	53965
	57818
Corradi F	23607
	41706
Corrales M A	12390
Corrales Macedo	50757
Corrales Macedo A	32096
	32449
	59827
	59828
	86803
Corrao A	8841
Corrêa A A M	63887
Corrêa A M	17164
Correa C H	19384
Correa M O A	8282
	74842
Correa O	15814
	43459
	43929
	52885
	61559
	61560
Correa P	22627
Correa R E	57538
	74937
	74938
Correa R T	2014
Corrêa S	45362
	45363
Correll D S	76419
Correll M G	9339
Correns E	49048
Corrias A	52163
Corridoni L	11648
Corrie F E	860
Corristan E C	15372
Corsar K C	59629
Corsico G	25110
	96118
	96190
Corsin P	20051
	38522
Corso E J	99181
Corso P	9389
Corstiaensen W P M	72440
Cort L A	31378
Corte H	82353
Corteggiani A	83528
Côrtes F F	7226
	7227
Cortés I A	6015
	37270
	68120

	Item
Cortes M A	56453
Cortes T R	25618
Cortes Latorre C	20259
Cortes Navarro V	17621
	27503
	27504
	36311
Cortese M	96662
Cortesi A	62167
Cortesi R	58723
Cortez	79770
Corti R	3194
Corticelli B	3702
	4669
	4692
	96337
Cortier A	78810
Cortiguera J A	98950
Cortin B	38715
Cortina Freire J	83192
Cortini C	93910
Coruthers J M	13048
Corvaia T F de	97454
Corvazier R	15358
Corver H	47445
Corwin W M	92792
Cory E N	6016
	35190
	57817
Cory F H M	64330
Cory W M	57244
Cory-Wright A	36968
Corzo F	32450
	50758
Cosentino S	8842
Cosentino S P	95935
Cosgrove A S	52886
Cosić F	43248
Cosio Montaño C	68063
Coskren R J	36778
Cosline H	9390
	19385
	30019
Cosmo G	9829
Cosmo G D	56787
	74350
Cosmo I	1710
	22028
	40444
	40445
	40446
	48692
	49984
	55875
	58292
	59550
	59551
	94589
	94590
	94591
Cosolo A	66966
	66967
Cosolo S	54799
	72441
	74525
Cosper H	12748
Cosper W H	28277
	28292
	28311
Cossaboom R	8025
Cossette M	7329
	37354
	40053
	40722
	49049
	64167
	72781
	79931
Cossitt F M	51513
	51514
Cossu A	1805
	3075
Costa A	92395
Costa A E	84764
Costa A S	48678
	48693
	48694
	48725

	Item
Costa A S	93560
Costa C da	91824
Costa C M S da	6721
	16133
	27061
	54825
	54826
Costa D	14200
Costa F	42835
	70430
	79298
Costa F C da	9471
Costa F M da	71292
Costa H M A	14652
Costa J B da	9984
Costa J D da	15315
Costa J J	56282
	60699
Costa J P da	48453
	85075
Costa J R da	62168
Costa L	12226
	31974
	54167
	86515
	94796
Costa M	6143
	28979
	37464
	56684
	63829
	74259
	74260
	76747
	92950
Costa S da	87613
	87614
Costa T	96714
Costa e Sousa L de O M da	93861
Costa Rica Comité de Normas y Asistencia Técnica Industrial	2915
Costa Rica Consejo Nacional de Producción	2916
Costa Rica Dirección General de Estadística y Censos	9472
Costa-Rodrigues L	8389
Costantino G	31126
	58630
	53966
	71971
	72347
	81296
	93445
Costanza A	22977
Costaz M	41438
Coste	50088
Coste A D delle	40835
Costello B E	51991
Costelloe M J	47446
Costermansville Off des Produits Agricoles	72820
Costier M	74470
Costilow R N	213
	64915
	65261
	73759
	91616
Costin A B	32372
	32373
	48802
Costley N R	38105
Costner N	30020
Coston C T	23772
Coston M M	82383
Cotchin E	24999
	62229
Côté A	3549
Cothren V W	51825
Cotnoir L J	12825
Cotronei G	12873
	57818
Cott A E	1711
Cott H E	45051
Cotte A	60310
	77758
Cottenie A	12834
	87288
Cotter G J	44142

	Item
Cotter J L	76972
Cottereau P	15395
	34835
	34836
Cotterill O	65458
Cotterill O J	8976
	18824
	83640
Cottew G S	15345
	96788
Cottier G J	43460
	62594
	96483
Cottington E	50604
Cotton	33801
Cotton D C	40723
Cotton J R	49506
Cotton R H	87177
	88656
	92108
Cotton R T	16438
	35264
	53824
	89799
Cotton Chemical Finishing Conference	28031
Cotton Research Committee of Texas	82965
Cotton Trade Journal	46059
Cotton Warehouse Inspection Serv	98352
Cottral G E	15525
Couch H B	20752
	39092
	75720
Couch J N	20317
	75572
Couch J R	4834
	4844
	4848
	4853
	4858
	4870
	4912
	5001
	5002
	15471
	15506
	25225
	25226
	25231
	25239
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	25282
	42283
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	43439
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	71029
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	80222
	80223
	91385
	91386
	96495
	96505
	96506
	96507
	96601
Couchman L E	26558
Couchman R	12059
	73658
	91604
	91617
Coudoux M R	13950
Coudoux R	78811

	Item
Coudreau J	79303
	95612
Coughlin F J	98532
Coughlin F M	64915
Couillaud C	32321
Couillaud P	2580
	6369
	17665
	27548
	30853
	58346
	60369
	64472
	69002
	69003
	75781
	75782
	85121
	98032
Couillens M	29822
	98204
Coukos C J	37987
Coulee L	1381
Coulibaly S	4210
Coulon J	21096
Coulson C B	65531
	91394
	98313
Coulter C H	94156
	53645
	78225
Coulter F C	622
	18883
Coulter J K	2225
	50674
Coulter L L	12508
	12509
	23666
	35925
	60957
	69655
	77231
Coulter S T	27710
	98154
Council for the Preservation of Rural England	84237
Council of American Official Poultry Tests	53002
Council of Australian Food Technology Associations	90900
Council of Scientific Management in the Home	75097
Council of State Chambers of Commerce	7084
Council on Consumer Information	72940
Coune F L	4854
	4989
Counsilman J W	52880
Country Gentlemen's Association	29599
Country Landowners' Association	84430
Counts B	95277
Coup M R	42832
Coupar J R	9874
	37166
Coupar R	74526
	3703
	37152
	56950
Couper R A	10372
	93121
Coupin A	7228
	68121
	80806
Coupland R T	39201
	67133

	Item
Couppis T A	3018
Couraud	30830
Courbet H	93911
Courbet P	62008
Courot M	14632
Courregelongue	78304
Cours G	31499
	32220
	60029
Courshee R J	6722
	17202
	17203
	35926
	45125
	45250
	47946
	63982
	64051
	86384
Coursin D B	25321
Court House Co-operators (Welsh Land Settlement)	99465
Courtemanche A	3166
Courtier A J	44137
Courtney W D	84976
	93369
	93595
Coury T	94976
Courtois C	33590
	34300
Courtois J E	17592
Coury T	11234
	11235
	13049
	13050
	13116
	13118
	13435
	13485
	58818
Cousens D W	17344
Cousin G	16933
	16934
	26701
	35640
	35641
Cousins C M	8308
Coussens R	4357
	4358
Coutan	32083
	77091
Coutanceau M	8390
Coutard A	32171
Coutaud J	11236
Coutin R	26237
Coutinho L D A	11049
Coutinho L M	58602
Coutinho M C P	93817
Coutsis S	19513
Coutts B	33802
	56839
	96764
Coutts J	11968
	40272
Coutts J B	62841
Coutts J R H	40977
Couturat G	80077
Couture C E	17760
Couturier A	5895
	21794
	26559
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Couve Y	87469
Couvreur F P	57007
Cova P	21820
Covas G	31127
	31622
	39202
	40034
	40054
	47084
Covell G	16647
Coveney R D	22623
	24089
	61371
	65040
Cover M S	4990
	52889
	52890
	62535
	80301
	80302
	96568
Cover S	37128
Coverdale J S	33415
Covernton G F	92396
Covey W G	86874
Covington B B	9295
Covington H M	12378
	94738
Cowan C S	51583
	51585
Cowan F T	97442
Cowan F W	51662
Cowan J C	8843
	8844
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Cowan J M	8434
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Cowan J R	95710
Cowan R L	14299
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Cowan T A	61158
Cowan T E	5913
Cowan W A	14633
	70910
Cowan W F	69531
Cowart F F	67536
Cowart L E	22511
Cowden J M	9985
Cowden T K	19153
	92397
Cowell C	30252
Cowie L	94176
Cowles J	32224
Cowles Commission for Research in Economics	74351
	83490
Cowley E W	87440
Cowley J K B	59630
Cowley W R	2946
	11764
	31356
	32451
	60453
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Cowling D W	10373
Cowling R L	79137
Cowsert W C	61949
Cox A B	18065
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Cox A E	22398
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Cox B	19543
Cox B L	26252
Cox C B	8692
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Cox C D	235
Cox C E	49306
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Cox C P	17810
	45998
Cox D C	2722
Cox E	77014
Cox E C	8627
Cox E H M	39433
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Cox E L	77858
Cox H A	23928
Cox H C	90342
Cox H R	5064
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Cox J A	1754
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Cox J B	2723
Cox J E	87210
Cox J T	37409
Cox L H	1806
Cox M B	32746
	32747
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Cox M T	24728
Cox R F	33910
	33919
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	34005
	34006
	34007
Cox R S	27062
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Cox V J	58783
Cox W L	9072
Cox W T	33342
Cox W T B	50441
Coxey S	54315
Coy N H	25332
Coyaud Y	1248
Coyle J J	23326
Coyne D P	1807
Coyne F P	44651
Coyne J F	81194
Coyne J T	7045
Coyner M S	10093
Cozad G C	50646
	50658
Cozart E R	11760
	67527
Cozzani A	5693
Cozzo D	31075
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Crabbe J	25465
Crabill R E	5832
	44267
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	53732
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Crabtree G	77437
	95866
Crack B J	11237
Craddock F	32784
Craddock G W	41439
Craddock J C	86036
	86120
Craddock-Turnbull J N	14778
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Cradock T H	17225
Craft A D	89801
Craft C C	68152
	73720
	73738
Craft W A	15896
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Crafton J M	3474
	79138
Crafts A S	21097
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Crafts E C	40055
Cragg J B	71972
Cragle R G	70431
Crago C C	25000
Crago V G	25000
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	33591
Craig A L	40890
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Craig B M	91962
Craig E S	35888
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Craig H L	74119
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Craig J B	22910
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Craig J J	70156
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Craig J W	75215
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Craig V W	15391
Craig-Brown H	77903
Craige A H	61562
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Craise H L	82982
Crali A	14082
	51774
	51775
Crall J M	48454
Cralley E M	20802
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	84977
Cram I S	60523
Cram J S	24879
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Cram W H	48941
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Cramer L	31975
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Cramer O P	23773
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Cramer P J S	31076
Cramois A	56840
	56841
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Crampton B	91
	20163
Crampton E W	4234
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	27977
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Crampton E W	88293
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	89347
Crandall B H	24927
Crandall B S	58147
	75725
Crandall C B	74336
Crandall H C	61327
Crandall L W	23892
Crandall P R	8231
Crandell H A	26366
Crane D W	73471
Crane E	16262
	25951
Crane E J	10259
Crane F A	60311
Crane F L	861
Crane F M	53288
Crane F W	38670
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Crane H L	2523
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Crane J	6338
Crane J C	39417
	39434
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Crane P L	49397
Crane R I	65735
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Crane W E	91541
Crang A	28415
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	83112
Crang B A	8341
	8342
Crangle A L	5428
Cranham J E	81076
Craniades P	49147
	58844
Crann L B	6860
Cranston O	40056
Craplet C C	79227
Craplet M	25619
Crasemann E	3568
	24206
Craufurd C	97384
	97385
Craven C J	28061
	64847
Craven J H	57124
Craven-Sykes J	46714
Cravens M E	64897
	64898
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Cravens W W	15455
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Cravioto O Y	30308
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Cravioto R O	30309
	30321
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Crawford A	8028
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	Item
Crawford A	62768
	76607
Crawford C G	31976
Crawford C L	2347
Crawford C W	7037
Crawford D A	38716
Crawford D E	59209
Crawford I A	88111
Crawford J E	70280
Crawford J H	59349
Crawford T	40521
Crawford W B	35042
Crawley J F	4999
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Crawshaw H A	52589
Crawshaw N	13512
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Cray A S	53383
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	62981
	67858
Cray R E	8969
	8977
	28863
	37355
	56546
	65463
Crea V	7330
	8435
	29341
	30186
	55380
	57008
	73151
	74423
	83993
Creamer A A	42822
	62000
Creasy L E	77234
Creasy W D	3076
Crecchio R di	12105
Crecelius W	99753
Crecink J C	9748
Credilla Rodriguez P	19922
Creditkassen for Landejendomme i Østifterne	29155
Cree C B	1628
	12033
	31824
	49864
	68126
	68127
Creech B F	88559
	97549
Creech B G	71030
Creech J L	94480
Creed J M	17463
	65549
Creek R	5082
Creek R D	4957
	4991
Creelman G D	64357
Creer P J	64322
Creery R D G	99754
Creff R	45663
	91003
Creighton C S	63296
Creighton G W I	3019
Creighton J J	7331
Crellin W	25451
Cremer H D	27259
	45578
Cremer H W	64335
Cremer M	73792
Cremer M C	552
Cremer P	45950
Cremerius P	8693
Cremers L F	7734
	27636
	55620
Crenshaw W W	14925
Crepey J R	99086
Crepin P	80604
Creque J E	15299
Crescimanno F G	1617
	67618
Crescini F	18995
	67232
Crespi G	18066
Crespo B J	79437
	79483
	88520
	95936
Crespo P G	4635
Cress C	37167
Cressman A W	5833
	63164
Cressman E M	3195
	23597
Crestois P	10374
Crété P	623
	20891
	20892
	20893
	39203
	48045
	93721
Cretu V	67950
Creutz E	20894
Creuzburg U	58148
	76905
Creuzot	30901
Creuzot F	28522
	36238
	55184
Crèvecoeur A	63645
Crevier M	5705
Crevot A	19689
	47012
	75052
Crew W C	37168
Crewe W	53967
	63464
	72004
Crews F W	98144
Crewther W G	72243
Cribari A B	91004
Cribb A B	20052
	20283
	20284
	20318
	58076
Cribb K	73659
Cribeillet R	18249
Crichton J A	88294
Criddle W D	51032
Crider F J	49050
	59462
Crigler T P	55945
Crijns A H	13211
	13260
	32400
	38075
	74630
	92589
Crisanto J	57009
Crisenaz M	70432
Crisinel P	35923
Crisman I	19544
Crisp G	26238
Crisp G B	8284
Crispin M A	48404
Crispin S	58631
Crispin W R	37425
Crist E	38760
	63054
Cristi G	80009
Cristinzio M	58293
	58294
Criswell J F	32792
Critchfield H J	8601
Critopoulos P D	58295
Crittall G C	64683
Crittenden E C	7038
Crittenden H W	67090
	75923
Crnčević V	55905
Crnko J	50312
Crobie C	32035
Croce F	59496
Croce F M	28142
	36896
	46238
	46275
	46276
	73626
	83113
Crochet	29888
Crochet P	29823
Crocioni A	2511
	2512
	26842
	32452
Crocker A J	50697
Crocker C	85315
	90008
	90152
	97128
Crocker H E	23526
Crocker R L	87099
Crockett S P	13096
	31591
	59166
Croft P G	88365
Crofton H D	25549
	25550
	71349
Crofton W M	42390
Crofts F C	22810
	95048
Croker T C	23527
Croll T C	36970
Crombie W M L	39746
Crome W	26014
Cromley C W	61563
Cromley R	83994
Cromwell B T	11520
Cronan M L	10107
Cronau	56951
	81911
Cronemiller F P	51609
Cronenberger L	39779
	76390
	48845
	87211
Cronin M T I	34373
Cronkhite L W	97940
Cronkright C S	44010
Cronquist A	66611
	75459
Crook H C	76973
	94643
Crook P	40387
Crooke M	41778
Crooke W M	32307
Crookshank H R	34150
Croom C W	2400
Cropley R	30935
	75908
Cropsey M G	17135
	17260
	66868
Crosbie C J	39875
Crosby D	53930
Crosby H	95604
Crosby J E	82577
Crosby J L	93122
Crosby J S	78728
Crosby L A	47641
Crosby P T	83726
Crosby R H	32840
Crosier W	48455
Crosier W F	48456
	58149
	58150
Cross A J	65868
Cross B A	3907
	43660
	43661
Cross C E	22029
Cross F B	36656
	55930
Cross H F	26015
	26016
Cross J A	36587
	45951
	82772
Cross J K	88218
Cross M	79018
Cross M R	91468
Cross M W	2724
	6607
	6655
	6686
	23118
	26980
	35812
	35856
	35876
	54722
	63979
	72442
	72536
	82069
Cross W H	81829
Cross P E	48457
Crossan D F	20541
	85218
Crosse J E	49051
	58423
Crossin E C	61061
Crosskey R W	53968
	89930
Crossland H C	8029
Crossley D A	16343
	63248
Crossley E L	7754
	7755
	7756
	27885
	82773
Crossley J H	50091
	50092
	85663
	86719
Crossmon B D	57252
Croston C B	65389
Croteau J T	92270
Crotti de Ubeda Molina A I A	32374
Crotty W J	75531
Crouch E K	4423
Crouch I	88183
	93013
Crouley D E	56842
Crouzet	36857
Crouzier J P	39876
	65939
Crouzier S P	31500
Crovetto A J	18746
	28789
Crow F R	87553
Crow L S	55906
Crow N R	46436
Crow W C	6957
	17432
	27320
	27331
	27332
Crowder H M	14799
	70663
Crowder L V	40057
	77299
Crowdy S H	20415
	39435
	58724
Crowe A D	76804
	77740
	82088
Crowe L K	1600
	39308
	39344
	93818
Crowe M E W	80114
Crowe S G	53003
Crowell G K	7039
Crowell H H	53825
	53969
	89515
Crowley D J	1712
Crowley J W	86201
	96081
Crowley N C	75886
	93561
Crown Mrs F P	12227
Crown H F	41130
Crown R M	79652
Crowther C	80643
Crowther E M	13465
	50792
	86836
Crowther H A H	27886
Crowther P C	21098
Croxall H E	6013
Crucillo C V	267
	10622
Cruco J	86634
Crucq J	72558
Crudup M	92938
Cruess W V	18331
	36300
	36312
	56052
	64434
	64945
	91016
	98464
Crug K	23398
Crüger G	66726
Cruickshank D A	73352
Cruickshank D H	46343
Cruickshank I A M	361
Cruikshank J W	13649
	88196
Cruise A J	18578
Crum H	48133
Crum H A	48134

	Item
Crum P	49052
Crumbaker J W	24641
Crummett D O	2492
	13035
	22961
Crumpacker J D	77235
Crumpacker J M	40388
	49941
Crundwell J B	4531
Cruschow G F	51495
Cruthers J C	14620
	33795
Cruttwell G H W	16816
Cruysberghs	38106
Cruz A A da	88366
	88367
	89931
Cruz A O	98908
Cruz E	46032
Cruz E de la	33320
	61266
	78907
Cruz E E	46060
	57425
Cruz F F	51033
Cruz J E de la	49877
Cruz M P	5166
Cruz O J	1243
Cruz S R	6531
	26820
	56167
	63869
Cruz S T de la	2164
Cruz Auñon F	98885
Cruz Guzman E	90333
Cruz Valero A	53646
Cruzado H J	2115
	49135
	68148
	85761
Csáky G	88714
Cseh S	42241
	43211
	88936
Cserenyey G	99106
Csesznák E	41776
Csiha G	28523
	46344
Csizmadia G	33235
Csonka F A	62449
Csontos J	34454
	71350
	89381
Csontos L	70281
	71093
Csöre P	33218
Csudinov B S	24128
Csukás Z	33747
	96119
Csukly J	8436
Cuadra M	15815
Cuadrado A	80155
Cuadrado C A	25087
	34332
Cuatrecasas J	10480
	10481
	20164
	51373
	93247
	93622
Cuba Comision Nacional de Propaganda y Defensa del Tabaco Habano	84482
Cuba Dirección General de Estadística	47642
	94484
Cuba Económica y Financiera	46738
Cuba Estacion Experimental Agronómica	1317
Cuba Ministerio de Agricultura	18712
Cuba Ministerio de Salubridad y Asistencia Social	54079
Cuba Negociado de Asuntos Azucarero Subnegociado de Estadistica Azucarera	56685
Cuboni E	24313
Cucalón Tejeiro E	8211
	28143
Cuckler A C	47947
	96569
Cuculiza Velez de Villa P J	71870
Cucurachi A	28786
Cuellar H R	35296
Cuellar R	63055
	80807
Cuello Freyre J A	31578
Cuenca C L	73491
Cuenca C L de	4647
	37085
	53289
Cuendet L S	8437
	21364
	91706
	98675
Cuénod A	20895
Cuénod A J	30527
Cuenot	32083
	77091
Cuenot G	68943
Cuervo Araoz M	47336
	57010
Cueto Robayna C B	13667
	87965
	89932
	89933
	90271
Cuevas A	21391
Cuevas Aleman B	22141
Cufodontis G	75442
Cugnac A de	11127
Cuillé J	362
	388
	8343
	44138
	58320
	84994
Culberson W L	30679
	48186
	48187
	58522
	75573
	93340
Culbert J R	76974
Culbertson C C	14770
	15774
	15973
	33917
	52257
	96016
	96019
Culbertson J O	1500
	21561
Culbertson J O	39986
	68001
	86010
Culbertson W O	41573
Cullen N A	32453
Cullimore H M	74424
Cullinan F P	10260
	68064
Cullison A E	15971
	61806
	83340
Cullity M	43038
Cullmann O	8978
	56547
Cullmann W	59633
Culpepper C W	73683
	83114
	98489
Culpin C	35744
	54723
	54970
	97630
	95764
Culter L	95197
Cultrera R	46277
	46614
	55907
	97941
	98886
Cultur L	87470
Culver A J	72628
Culver A W	55996
Culver L B	54568
Cumber F	96567
Cumber J	37202
	88819
Cumber R A	16755
	81172
Cuming C A	14634
	14635
	52505
	88560
Cumming M E P	26560
Cumming M F	47416
Cumming R	31977
	50093
Cumming R B	61375
Cumming R W	40522
Cummings A H	79689
Cummings J B	59829
Cummings J M	85670
Cummings J N	14636
Cummings W H	78226
	95369
Cummins G B	48188
Cumper G E	19284
Cunha A B da	35300
	81297
Cunha A G da	76023
Cunha A X da	19914
Cunha J M V da	34365
Cunha M	99651
Cunha M V da	61807
Cunha R G	43662
	88368
Cunha T J	4103
	4458
	33924
	34189
	70522
	70523
	70635
	89361
	96120
Cuniasse J	79470
Cunin G	5896
	26542
	97552
Cunliff K M	12228
	59634
Cunningham C E	12510
	12625
	60444
Cunningham C H	34505
Cunningham C J	33925
	57426
	71025
Cunningham C R	12391
	12592
	64955
	64956
Cunningham D	22560
Cunningham D K	8438
	28524
	28525
	56168
	73793
Cunningham G	33926
Cunningham G H	20319
	58091
	75574
Cunningham H B	44500
Cunningham I J	3950
	33495
	51992
	62769
Cunningham J H	42234
Cunningham L C	19386
	29096
	64554
Cunningham M	19773
Cunningham R N	23500
	78191
Cunningham T S	23119
Cunningham W A	50238
Cunnion D	55000
	55009
Cunnyngham W	26821
Cuny G	9473
	83995
Cuny L	2681
	8173
Cupák M	79299
Cupery H E	1031
Cuppett D	23968
Cuppini L	8344
Cupps P T	3995
	3996
	3997
	14637
	70462
	79490
	89562
Cura M	99138
Curasson M G	1382
	51993
	67875
Curato F	83996
Curcio F	25274
Cureghem Ecole Médecine Vétérinaire	14438
Curiel Valeriano F	1537
Curl A L	98444
Curley O B	82774
Curley R G	97590
	97606
Curli G	98148
Curll D	32805
Curnow D H	11509
	85903
Curnow E E	95803
Curphey E G	9073
Curran J R	61062
	78729
Curran R E	36168
Currie B W	47865
Currie J R	74783
Currie L	8247
Currie P W E	35479
	35480
Currie W L	17172
Currier H B	22512
	31193
	50442
Currier R A	23983
Currim A	46061
Curry F	64252
Curry F B	78163
Curry G E	61183
Curry J R	87941
Curry L L	16550
Curry M	19544
Curry T C	8248
	9285
Curry W T	51761
	61288
	78974
Curth P	39436
	85671
Curti M E	18996
Curtin D J	34190
Curtin L V	15932
	53290
Curtis A C	20036
Curtis D V	77236
Curtis G H	37988
Curtis G R	56388
Curtis J M	8568
Curtis J O	27128
Curtis J R	33586
Curtis J T	22142
	30976
	59784
Curtis L C	63437
Curtis L E	12511
	12568
	12612
Curtis O	48277
Curtis P J	85902
Curtis R O	41892
Curtis R W	93913
Curtis T B	66222
Curtis W P	53405
Curtius A	15614
Curto G M	14638
	43461
	52891
Curwood J E	50094
	50095
	86516
Curyło J	56263
Curzi B	47085
Cushman C G	20474
Cushman H	60619
Cushman H R	19545
	74939
Cushman R L	41440
Cusick G E	73525
Cusnier de	9298

	Item
Cuspinera J L	57145
Cussac C M	13583
	32454
	95407
Custot F	28787
	66334
Cutchin J T	28416
Cuthbert F P	53570
	63322
Cuthbert L F	19285
Cuthbert W A	6584
	7421
	7422
Cuthbertson D P	24207
	95711
Cuthbertson F	50313
	50314
	68476
Cutkomp L K	26551
	26624
	58171
	80860
	81298
	89709
	96987
Cutler D D	41849
Cutler J	34236
Cutler J R	90188
Cutler K B	9875
Cutler L	26472
Cutler W A	50462
	59949
Cutright C R	44869
	80808
	89516
	89550
Cuttell J R	7756
	17935
	17936
	27887
	27888
	27889
	36588
	45952
	55621
	73384
	91309
Cutter E G	1090
Cutter V M	39204
	39805
	48859
	76024
Cuttica A	97935
Cutting C L	56763
Cutting S G	12229
Cutts N A	16263
Cuvelier G	64861
Cuvier G	37634
Cuvillier J	47358
Cuynet P	58066
Cuzin J	21122
	29052
	29053
Cuzzoni C	96121
	96427
Cvetković Lj	44074
	89517
	44301
	52614
	71276
Cvjetanovic V	88876
Cwilich R	53970
Cybulla A	66395
Cyprus Dept of Agriculture	10219
	21839

	Item
Cyprus Dept of Agriculture	27333
	30446
	36099
	61564
	82420
Cyprus Dept of Co-operative Development	9986
Cyprus Forest Serv	13584
Cyprus Land Registration and Survey Dept	37989
Cyr F W	9876
Cyrus J H	37511
Cywinski T	98149
Czaja A T	11521
	31379
Czaja M	79932
Czakó J	52506
	83423
	88713
Czaplak T	51860
Czapliński B	89067
	89068
Czapski K	19154
Czarnikow C	56686
Czarnowski C von	25952
	31194
Czauderna A	42242
Czech E	57727
Czechanowski G	7757
	82118
Czeczott H	93248
Czepelak V	18668
	37230
Czeratzki	51034
	69168
Czeratzki W	17102
	32270
	35813
	54674
	87234
Czernicki B	95694
Czerwinka W	85346
Czetsch-Lindenwald H von	22628
	40913
Czubak J	62853
Czukás Z	42601
Czulak J	7758
	7759
	73385
	91310
Czyhrinciw K N	27366
Czyhrinciw N	46278
Dabadghao P M	11809
	31627
	94400
Dabakhov A	80983
Dabakhov A S	35043
al-Dabbagh M T	68256
Dabbous R	73526
Dabbs D H	49908
Dąbczewski Z	89209
Dabere G	1618
Dabin B	12787
	12930
	13051
	32320
Daboust M	83727

	Item
Dabral S N	12551
	13810
	23672
	33090
	33105
	49704
	51855
	61000
Dąbrowska E	54080
Dabrowski T	25551
	52066
	71351
	88715
Dachsel H	68812
Dack G M	37356
	55495
	64336
	82635
	97899
Dacombe U	36021
Dacorso P	43662
Da Costa E W B	88123
Dacre J C	82624
Dacus A	68944
Dadabhay Y	29776
Dadaev G T	95198
Dadaille B	77491
	77530
Dadant M G	56264
Daday H	735
	39309
Dadd C V	1249
	19155
	35481
Dade County Florida Anti-Mosquito District	63538
Dadin F	99018
Dadykin V P	39437
	58725
	58942
Daele van den	84203
Daele E van	74527
Daele M van den	92624
Dafal C N	73794
	82421
Dafni I	5343
Dagdag S T	83194
Dagert Boyer C	90032
Daggett E O	23139
Daghetta A	8845
Dagis I	31195
Dagis I K	93914
Dagnino Pastore J M	98001
Dagoon J	49852
	59830
Dagradi S	21334
Daguerre J B	16935
Dahir J	84271
Dahl A O	76025
	93123
	93124
Dahl B	23609
Dahl E	48189
	75339
Dahl J	16551
Dahl M H	20543
	56053
Dahl O	43827
	56373
	70433
Dahl R P	29156
	74388
	74389
Dahlberg A C	45815
	55549
	82704
	91260

	Item
Dahle C D	7423
	64555
Dahlen H	42720
Dahlen J H	5706
Dahlgren K V O	19915
Dahlstedt L	88952
Dahlstrom D A	74321
Dahm K	9391
	47013
	51994
Dahm P A	63836
	72361
	81299
	89518
	90014
	97443
Dahme E	52892
	62230
Dahmen M	862
Dahms R G	16675
	26419
Dahms W G	50443
	86720
el-Dahr N S	74718
Dahse F	54724
Daigeler A	62009
Daigny J	65306
Daigo Y	72775
	93623
	93915
Dail H	41873
Dailey D	47447
Dailey E	17509
Daily F K	66674
Daily W A	66539
Daines R H	20544
	98533
Dains J R	80624
Dairy Industries Society International	36396
	95922
Dairy Industry Insurance Agency	27665
Dairy Research Institute (N Z)	91311
Dairymens Co-op Creamery of Boise Valley	45888
Dairymen's Co-operative Sales Association	55519
Daji J A	45922
	50890
Dakan E L	34572
	53004
	53005
Dakar	61454
Laboratoire Fédéral de l'Elevage	
Daker A	6873
	41441
Dakhnovskiĭ N V	71182
	80182
Dakin G	46062
Dakin W V	4531
Dakov M P	78353
Dal C	60807
	79305
Dalal I H	94148
Dalal S H	17835
Dalas V	67773
	67786
	86093
Dalberg P	56283
Dalberg P M	27637
	37728
	97514

	Item
Dalbro S	36897
	49053
Dale A C	54879
Dale A P	56454
	56455
Dale C N	34843
Dale D G	34037
Dale G A	19546
Dale H E	4235
	4243
	61992
	62010
Dale H M	31223
	38928
Dale I R	13668
	42078
	51374
Dale J	78685
Dale J L	75887
Dale M R M	88059
Dale N C	66727
Dale R F	97814
Dale T	86202
Dale W	17353
	27244
	41442
	45394
	51035
	55010
Dale W T	48190
Daley R	53328
Dalfsen J W van	18067
Dalgaard-Mikkelsen S	38761
Dalimier P	89251
Dalin A D	6687
Dalinval A	20051
Dall W B	82901
Dallakian G B	1383
	2015
Dallas J W	92507
Dalle M	74738
Dallemagne M	52164
	95937
Dalley O T	42199
Dalling Sir T	3704
	3705
	79300
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	Item
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Dalrymple D G	18332
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Damodaran S	96123
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Da Mota J I S	86430
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Danilevich S	6656
Danilevskiĭ V M	80304
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Danilov E P	79356
Danilov M D	14165
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Danilov V P	85280
Dankenbring R	3998
Dankers W H	28813
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Danneel R	35297
Dannenburg W N	62447
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Danske Mejeriforeningers Faellesorganisation	36398
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Danskin D	96124
Dansky L M	4876
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Danzé-Corsin P	93126
Dao S	11238
Dapena Laguna J	14639
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D'Aquin E L	8855
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Dar es Salaam Chamber of Commerce and Agriculture	10220
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Darling R C M	39987
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Darlington D S	96338
Darlington J M	25321
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Darnell J A	4091
Darpoux H	363
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Darpoux H	20416
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Darrow R A	78568
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Dartois N	15215
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Darwood B	53092
Darzens G	18737
Das B C	88305
Das B K	11810
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Das D P	28178
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Das K M	96125
Das M N	66492
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	Item
Das N B	8467
	39438
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Dassanayake W L P	54082
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Dassat S	33475
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D'Assis-Fonseca E C M	35298
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Datta S C	11518
Datta S K	2093
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Datuin A C	83642
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Daugherty P M	24101
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Dauzier L	71425
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Davis Mrs H A	75445
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	Item
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Davtían M O	76896
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Davydov P G	82070
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Davydova N S	62777
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Dayharsh V J	87810
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Dearborn C H	86722
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D'Easum D	24880
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Deatherage F E	8676
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Debach P	81488
Debaste H	17812
al-Debbagh M A	76638
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Debelmas-Lorentz A M	51996
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Deblock S	81304
De Blois P	68291
De Boom H P A	95798
Debor H W	1556
	12001
	21892
	31799
	68153
Deborin G A	67648
Debouttteville C D	16978
	63001
	63002
	63831
Debraux G	85696
Debray M	7069
Debrit F P	36448
Debry J	18873
Debuch H	34083
Debuisson J	76167
DeCamp C E	15261
	25046
Decamps A	95562
Decareau R V	64981

	Item
Decary R	86804
DeCastro N F	65392
DeCastro P G	46153
Decei I	87909
Decelle J	54139
	72088
	90112
Decesse E	78227
Dechambre L	25717
Dechary J M	8846
Deck E M	56456
	64735
Decken H v d	27388
	30188
Decker A M	12717
	31329
	87213
	88678
Decker G C	6225
	6234
	16134
	16239
	25908
	63056
	63430
	71976
	81496
	81557
	81682
	89441
	89934
	89935
	89989
	90116
	96956
Decker H C J de	6738
Decker H L	61566
Decker J P	58728
	76168
	93918
Decker K	19287
	27505
	96988
	97297
	98004
Decker P	73764
Decker R W	64770
	64786
	91370
	91371
Decker S	865
	20753
	32097
	49054
	67349
Deckert H	56844
De Cleene E T	12231
Declomesnil B	9602
DeCoss G	46239
Decossas K M	86309
De Cou S E	40523
De Coursey Mrs G E	86519
DeCoursey J D	25745
Decourt P	15205
Decriem C	82119
Ded J	49565
Dederer M	52661
Dedié K	3706
	25069
	62012
	79773
	79774
Dedonder R	67651
Dedov V	91314
Dee W E	40061
	49566
	76608
	86805
el-Deeb A L	89819
Deeds C	83057
DeEds F	63192
Deem A W	4294
Deem H	73387
Deems H W	57428
Deen E	12522
Deen O T	63322
Deenik Z	51204
Deer J A	71816
	71886
	72175
	72263
Deere R	59019
	59053
Deere R H	32388
Deese D C	11284
Deese R E	15091
Deeter V	19953
	19954
	38448
Deetjen	7604
Deeva Z N	2725
De Fellner C	56629
Deffenbacher F W	13835
DeFilippo A	43098
Defne M	71582
Deforeit F	80306
	96663
DeForest S S	6692
	64103
	70368
DeFrance J A	12523
	12524
	12525
	68325
	77294
Defrecheux C	21840
De Fremery D	67034
Defren O	47585
DeFriese F M	9628
	19365
	19396
	29593
Degan A	13261
	60525
	95199
	95200
	95201
Degelius G	48191
Degen	41893
	70639
Degenaar S A	2682
Degener O	47998
Degenkolb E	91856
Degerstedt H	73289
De Geus L H	15729
	80495
	83441
DeGiusti D L	71539
Deglos A	40914
Degman E S	2726
	49911
	58729
	59497
DeGraff H	17762
	27261
	29101
	29344
	30310
	38343
	73290
Degrange C	16983
	63832
Degryse G	28654
Degtiarev V	45270
Degtiareva N V	70891
Deguchi M	87214
	87215
DeHaan J	28615
DeHart W A	29775
Dehlinger P	70191
Dehne K	37674
Dehner O	42552
	56339
Dehoux E	27506
Dehra Dun Forest Research Institute	85159
	89506
Dei Y	95087
Delana S	53109
	70640
	96718
Deibner L	17626
	27507
	36314
	36315
	55286
	67619
	73027
	82475
	83115
	91515
	91619
	98005
Deich T L	11523
	21336
Deichmann W B	63165
Deichmüller J	98248
Deij L J L	50583
Deijs W B	24209
	27978
	98304
	99876
Deines W R	8249
	8250
Deis E	92824
Deiser J	96126
Deissenberg C	8439
Deissmann G	55218
Deitemeyer C	2515
	22978
	41185
	59212
Deitschman G H	23720
Deitz V R	9189
	37481
Dejoie L	28790
De Jong P	32496
DeJong W H	18333
De Jonge P	93872
	93919
Dekaprelevich L L	76478
Dekatov N	50445
Dekatov N E	69663
Dekker	97654
	98488
Dekker C A	539
Dekker J	58151
Dekker K D	28980
	74261
Dekker K J	1662
Dekker N D M	95799
Dekker P	1594
	1669
	12002
	12061
	12062
	12393
	12394
	18251
	21893
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	31857
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	40389
Dekker P	40390
	49912
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	59408
	59409
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	59637
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	68198
	68199
	68292
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	94482
	94483
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	94727
Dekle G W	53479
	72089
De Klerk J C	15879
	43787
	82902
De Kock G	62537
De Kock P C	58730
	85865
Delable J J	53826
Delač I	13054
Delage J	28725
	53292
	70526
Delaha E C	3861
	4572
	4573
	4707
	4992
	6169
	6191
	15247
	15579
	25028
	25029
	33690
	43160
	43525
	52075
	52076
	52952
	62605
Delahaye J P	64067
Delahey W A	69414
De la Hunt T E	1385
Delaitre R	9393
	74471
Delak M	80724
Delamare Debouteville C	34936
	35546
	35642
DeLamater E D	20965
	20984
	58606
	58619
Delamoir L W A	74262
	83729
Delange A	57429
Delano C H	9878
Delany J L	55771
	64836
Delany M J	6472
Delaplane J P	15569
	43528
	89069
	96601
Delaporte G	64436
Delaporte Y	96189
Delarue C	24961
Delasnerie J	6532
	27086
	54594
	54595
	54596
	82120
	90494
	97673
Delassus M	39009
Delaveau P	18723
	46595
Delavier H J	28981
Delavigne P	40725
Delaware Board of Agriculture	38372
Delaware Poultry Improvement Association	53007
Delaware State Forestry Commission	41708
Delay C	624
DeLay P D	33592
	53328
	53378
	79775
	96821
Delboy E	74719
Delcambe L	85219
Delchev G	67620
Delcroix	75727
Delcure J	33928
	42721
	59213
Delecour F	22717
Delegans V C	58263
De Leon D	81081
De Leon J	40343
	68946
Delestaing N	58569
Delevoryas T	20053
	20896
	75342
Delfau R	18175
	22031
	64437
Delfim A	8098
Delfino E P	84485
Delfs J	51663
Delgado C P	64438
Delgado E	83916
Delgado J	4995
	99652
Delgado Vivas V	14311
Delhaye R J	68710
Delić S	5394
	43668
Delidovich N N	8573
Delidovich V N	83195
	83196
	83207
Delille C	83643
	98953
Delindati G	17418
Deliperi F D	49990
Delisle R	51453
	78280
Deltwala C V	39769
Delizo T	3078
	60985
Delkeskamp K	16440
Dell W	93446
Dellenbach P	35745
	39870
Delmail G	72244
Delmas H G	6018
	20553
	26241

	Item
Delmas H G	44354
	44504
	75623
	85673
Delmas J	22979
	41575
	68947
Delmée	66065
Delmenico J	8032
DeLoach D B	6958
	27335
	45480
	83708
Delong	57254
De Long D	46216
DeLong D M	25909
	35396
	90060
DeLong H H	3620
	61456
	97594
Delong W A	2516
	11340
	12789
	12851
	12989
	13055
	68813
	86930
	95049
De Lorenzi O	9130
Delosme J	29067
De Lotto G	54140
Delouche J C	49055
Deloustal J	81170
Delov S	88370
Deloye M	23120
	29345
	83997
Delp C J	367
Delp G C	31631
Delphey C C	19144
	21889
	40344
	59463
Delport J V	59556
Delport V	27508
Del Rosario I	57689
Delta Council Livestock Committee	83998
	33929
Delucq	27262
	35946
	83999
Delvaux E	18802
Delvi M H	45251
Delvosalle L	47984
Delwiche C C	93978
Delye G	96957
Demain A L	213
Demarchi M	55453
	82745
Demaree K D	8309
	28417
	73683
	83114
	98489
Demaret F	10482
	38683
Demarly Y	11129
Demaux J	5898
Dembiczak C M	14859
	33938
Dembinski J	52818
Dembo L I	19298
Dembowski J	88521
Demchenko L G	91964
Demchenko M Kh	4704
Demchenko P A	91964
De Meillon B	16553
Demel J	40726
	59832
	68478
	68479
Demela J	76609
Demelle P	50993
DeMent J D	32271
Dement'ev P F	40224
Dement'ev P I	69727
	87836
Demeny P	6937
Demeter K J	4104
	27639
	27640
	55632
	73223
	73353
	73388
	82631
Demetriades S	76258
Demetriades S D	10688
	10751
	11241
	11242
Dem'ſachenko G F	52730
Dem'ſanenko A F	3197
	69728
Dem'ſanenko I	90495
Dem'ſanova Z T	9231
Dem'ſanovich A M	58944
Demſanovskaſa N S	39747
Demidenko B	49567
Demidenko I IA	14425
Demidenko V T	92509
Demidov A R	89589
	90621
	91729
Demidov N V	53199
	62788
Demidov P G	98305
Demidova Z A	88124
	88125
Demin A V	90728
Demin G S	90621
Demin V	17034
	35746
Deming G W	49721
	85074
	86350
Demint R J	46616
	83552
Demirag E	46437
Demiruren A	98354
Demke D D	4993
Demkevich S N	59389
Demmler G	7762
Demmon E L	2979
	32841
	42141
	51348
	78144
	87718
Demolon A	2517
	23171
Demortier G	2244
	12718
	21100
	50584
	50585
Demortière J	72646
	82121
Demott B J	7425
	27714
	27715
	27716
DeMott T	88746
De Motte E	14138
	51784
Demoulin G	16984
	26779
	63003
	63833
	63834
	90438
Demponera G	15816
Dempsey A H	71590
Dempsey E W	53329
Dempsey M	33593
Dempsey P W	41186
	50760
Dempsey W H	28190
Dempster D G	14312
Demurov M	55622
Demuth R P	72245
Demuth W	27509
Dencker C H	27203
	35747
Dendrinos A	32100
Deneke D	9391
	47013
	84327
Deng C H	23399
	95408
Dengler H W	12232
	40524
Denhardt B	43212
	88938
Den Hartog G T	11772
Denington E M	62538
Denis J	26009
	44270
	54903
Denis P	98954
Denisen E L	1711
	12121
	40447
	50011
Denisov A K	41750
	69532
Denisov G	47878
Denisov P I	13262
Denisov P S	69157
Denisov P V	11649
Denisova Z M	63540
Denizet P	99262
Denley M L	96587
Denlinger M G	62208
	62209
Denlinger W W	4511
	62208
	62209
Denman C E	59214
	67877
Denman D R	9358
	9751
	37848
	47359
	47360
	57328
	72683
	74410
	92625
	92626
Denmark H A	71583
Denmark Direktoratet for Arbejds- og Fabriktil-synet	6513
Denmark Forstlige Forsogs-kommission	57936
Denmark Gronlands Dept	29346
Denmark Indenrigs- og Boligministeriet	9299
	65676
Denmark Kemikalie-kontrollen	38704
Denmark Landbrugsraa-det	75182
Denmark Landøkonomiske Driftsbur	37932
	37933
Denmark Landøkonomisk Forsøgslabora-torium	29102
Denmark Landsudvalget for Fjerkraeavl-len	52766
Denmark Statens Foderstoff-kontrol	36657
Denmark Statens Forsøgsmejeri	52260
	54654
	55623
Denmark Statens For-søgsvirksomhed i Plantekultur	31501
	31632
	31633
	31721
	32172
	38913
	40727
	48459
	51037
	58152
	89711
	94728
Denmark Statens Husdyrbrugsud-valg Forsøgs-laboratoriet	88851
Denmark Statens Planteavls-kontor	48942
Denmark Statens Plante-patologiske Forsøg	97115
Denmark Statens Redskabsud-valg	54828
Denmark Statens Skadedyrla-boratorium	5612
Denmark Statens Smørbedøm-melser	27836
Denmark Statens Ukrudtsforsøg	12526
Denmark Statis-tiske Dept	7184
	27454
	29235
	32935
	37651
Denmark Statis-tiske Dept	38269
	47014
	57387
	66023
	87678
	90959
	99524
	99535
Denmark Udenrigs-ministeriet	5211
	17960
	28573
	47472
	47556
Denmark Veterinaere Sundhedsråd	95800
Denmead O T	68821
Dennell R	35643
	35644
	54456
Dennett L C	17173
	19775
	38309
Denning D G	6473
Denninger C	44724
Dennis H A	65576
	92825
Dennis R C	45574
Dennis R W G	212
	30680
	30681
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	84940
Dennis T H	21101
Dennis W R	34161
	96127
Dennison R A	48460
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Dennler E	37232
Denny B	47215
Denny J	64684
Denny L C	32793
	32794
Denoix P F	75053
Denovski D	62990
Denoy I	39927
	76506
Denozieres	2727
Densdorf W	74632
Dent J H	89623
Dent W E	24599
Denton C A	4929
	25227
	25325
	62496
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Denton T W	14820
	14821
	52284
	70561
	70562
	88665
	88666
	88667
Dentz F L	32505
Denver Union Stock Yard Co	37170
Denward T	59222
Deo P G	80307
	80308
Deokule A G	39440
Deom J	4237
	14926

	Item
Deom J	15526
	24315
	34506
	42839
	53330
	61567
	89103
Deom P	25111
Deoras P J	6019
	26242
	80810
Depape G	93127
DePape J G	16060
Depardon	22980
Depardon L	11587
	86931
Depari K S	32962
Deparma V N	97581
	97595
DePew H F	64736
Depieds R	85674
Depledt F	27725
Depner K R	90043
Deppe R	57226
	65736
Dequin H	12233
Deramond J	27510
	64439
Derard J	44258
Derbal Z	601
Derbes V J	89623
Derbina K A	79499
Derbsch H	20320
Derby H A	36399
Derby J V	23774
	35009
Derby T H	28735
	36239
	45543
Derenne E	63323
	89802
Derenne P	20897
	21102
	21415
Derevîànchenko K I	97132
Derevîànko S N	76169
D'erffi B	11166
Derfoldi A	33219
Dergachev A	56953
Dergunov V D	3177
	69763
	83135
Derîabina Z I	14927
Derivaux	79825
Derivaux J	61808
Derkosch J	35008
	80918
Derkunskaîà M D	68200
	68201
Dermen H	39311
	39312
	76812
Dermer F	1557
Dermine E	1670
	31802
	49816
	49822
	49823
	67450
	87287
Dermody J P	9879
Dermott W	50616
DeRoo H C	32293
Derosier W H	58100
Derr H J	23722
	33091
	51514
Derraugh R	66397
Derrick E H	16346
Derry T	86365
Derryberry L	27336
Derscheid L A	50446
	77246
	77247
	77248
	77356
Derscheid L D	59938
Derse P H	30301
Dersi G	78145
Derteano Urrutia C	30189
	57012
	74352
	84131
DeRuwe M	34773
Derwish M F	75183
Déry C	6959
Derzsy D	34454
	70281
	71093
De Sa B J	98887
Desai A D	2292
	41034
	50625
Desai C M	8932
	74342
Desai M B	36276
	93274
Desai M K	71807
Desai M R	9987
Desai N D	85536
	85537
Desai S C	51063
Desai S R	76027
Desalbres L	83116
Desarkar B K	86151
De Saulles D	96664
Desaymard P	20418
	39441
	44140
	93128
Desbuleux	24730
Descalzi	55287
Descarpentries A	81174
Desce G	57329
Desch H E	69921
Deschamps P	5899
	16441
Deschanels A	41016
Deschapelles B B	92110
Deschatres R	625
	39544
	75447
	76017
Deschênes A	62881
Deschepper H	6829
	45303
Deschiens R	52748
Deschreider A R	17528
	18471
	90905
Descimon H	81665
Desclaude G	9603
	29505
	32457
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	54597
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	65127
	79933
	86038
Des Courtils	73957
	74063
Des Courtils A	73291
	82705
Des Garets O	8316
Desgranges L	82193
Desgraz A	99565
Deshmukh G S	64204
Deshmukh P	84432
Deshmukh P S	37086
	74633
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Deshmukh Y S	39208
Deshpande B D	39244
	76028
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Deshpande L B	87271
Deshpande R B	93447
Deshpande T L	87148
Deshusses J	72832
Desiderio M	74612
Desikachar H S R	36971
	55032
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Desikachary T V	626
	20286
	38694
	38695
	38696
	38697
	38698
	39223
	39224
	39225
	39226
	48850
De Silva C A	2166
	2167
De Silvia E R	87811
Desjardins P R	20734
	30902
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Desjobert G	12395
Desjours G	74016
Desliens A	14928
Desliens L	14928
	15346
Desliens R	14928
Desmarescaux J	19289
Desmet M	79302
Desmond P B	66156
Desnuelle P	46617
Desole L	48851
	93205
DeSoto R T	91007
Desoutter J	73908
Desoutter M	65232
Desowitz R S	89936
De Soysa L P T	86093
Despande J V	39238
Despaul J E	45521
	63324
Desplaines Valley Mosquito Abatement District	44653
Desplat Y	63004
Desprets P	36750
	36751
Desprez F	49399
	93920
Desroches L F	56687
Desroches R	59231
	86269
	86270
Desrosier N W	9013
	18219
	28418
	46240
	64205
	64208
	64217
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Des Rosiers P R	24972
Desroziers	43659
Desrue A	85077
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Dessart A	97791
Desse D C	904
Deszyck E J	48260
DeTar J E	35444
	54168
	90327
	96658
Deter	33930
Deter K	49569
Dethier V G	6020
	81302
Detinova T S	6145
	6146
	26367
	63541
Detlaff S E	98588
Detmold	65122
Bundesforschungsanstalt für Getreideverarbeitung	73785
DeTray D E	53331
	62934
Detring K	8045
Detroux L	10623
	34952
	44141
	44343
	44355
	50447
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	94729
Detschev G	11306
Dettmers A	25604
Đetvaj M	53343
	53344
Detweiler D K	25112
	52590
	52591
	70829
	96428
Detzel F	98090
Deubler E C	24493
Deubler M J	15231
Deubner B	48716
Deuel H	14166
	17386
	17608
	46799
	55921
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	86934
Deuel H J	47735
	82342
	99747
Deulofeu V	11519
	11524
	76366
Deunff J	10377
Deurs W van	81666
Deusov N L	62013
Deutsch F	95491
Deutsch S	82268
Deutsch T	90779
Deutsche Akademie der Landwirtschaftswissenschaften	1467
	1476
	1606
	5515
	14353
	14410
	14611
	21798
	23145
	24838
	27117
	31484
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	52139
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	60389
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	67302
	67710
	67859
	70369
	71335
	87972
	94718
Biologische Zentralanstalt	10624
Sektion Landtechnik	86862
Deutsche Akademie der Wissenschaften	95110
Deutsche Forschungsanstalt für Lebensmittelchemie SEE Munich Deutsche Forschungsanstalt für Lebensmittelchemie	
Deutsche Forschungsgemeinschaft	19999
	36169
	55127
Deutsche Gesellschaft fur Arzneipflanzenforschung und -Therapie	22629
Deutsche Gesellschaft fur Ernährung	90749
Deutsche Gesellschaft für Fettwissenschaft	46618
Deutsche Landwirtschafts-Gesellschaft	35898
	52203
	60431
	61765
	64337
	65321
	66066
	66829
	69946
	70258
	72657
	84607
	90498

	Item
Deutscher Bauernverlag	11601
	13521
	13552
	31782
	39882
	43627
	53260
	68315
	86199
Deutscher Fleischer-Verband	98714
Deutscher Raiffeisentag	30024
	37588
Deutscher Raiffeisenverband	47586
Deutscher Teckelklub	70813
Deutsches Wirtschaftsinstitut SOE Berlin	
Deutsches Wirtschaftsinstitut	
Deutschman Z	16641
Deutschmann F	48852
Devailly P	11885
Deval G M	40794
	68474
DeVall W B	69370
DeVane E H	93893
Devars	78731
Devautour J	80116
	80117
Devaux P	73797
DeVay J E	1125
Devcic J	86632
Devdariani Sh	77744
Deve F	28229
Deveaux E	78294
Dever D A	26131
	38765
	38823
	59434
	80811
	89522
Devi P	39276
	85428
Devi S Y	29071
Devîatnin V A	19838
	76367
	90789
Devic J	29347
Devillard J P	94360
Devillers P	11245
	46800
	46803
Devillers P L	74263
	74264
Devine R L	54446
	72339
Devitskil S	94455
Devitt A B	32221
Devois	78306
Devolt H M	15527
Devon Cattle Breeders' Society	33805
Devon Cattle Breeders' Society of South Africa	95939
Devor A W	28526
DeVore P T	66157
	84433
Devos A	4238
	7041
	62553
	95808
De Vos F	22147
Devos P	73722
De Vos W H	65869
Devred R	32748
Devreux A	55187
DeVries E	56821
Dew M L	24683
De Waal P E	9476
Dewailly M	35192
Dewan M L	41643
	50586
Dewberry E B	9229
Dewdney J C	66026
De Weerth H K	83456
De Weese R	8440
	28527
Dewein H	98006
DeWerth A F	22148
	27190
	67350
	68293
De Wet J M J	11050
	11051
Dewey A W	83773
Dewey D	90827
Dewey D H	46301
Dewey J E	80982
	89651
Dewey L J	94151
Dewey R E	69711
Dewey R L	6960
Dewez W J	47448
Dewhurst J F	84000
	84084
Dewick A J	72246
	90273
DeWitt J B	19877
	23774
	35009
	89624
De Witt K W	55288
Dewlen J L	68588
Dewolf A	58697
	67316
DeWolf G P	20169
	48046
	48047
	68294
	75448
	93249
DeWolfe T A	2683
	10752
	20734
	30902
	58297
	60482
	75771
	85116
De Worms B	16817
De Worms C G M	26564
	26565
	35547
	44870
	53480
	54318
	63693
	81664
	90274
	90275
Dexant A	29052
Dexheimer W A	77904
Dexter K	37222
Dexter P M	6340
Dexter S T	40244
	82269
	83117
	94221
Dexter W	9340
Dexter Cattle Society	14641
Dey L M	83594
Dey M N	81241
Deyell M J	44196
Deyoe G P	47449
	99566
DeYoung J S	61061
Deyras	46420
Deyras O	52507
Deysson G	49218
	58570
	58903
	93724
	93758
	93921
Deysson M	31199
	67351
	76170
De Zeeuw C	42201
DeZeeuw D J	368
	20554
De Zeeuw J R	15933
Dhami B S	85475
Dhanda M R	5101
	42840
	42841
	42977
	42978
	43249
	43274
	43594
	43738
	96128
	96786
	96812
Dhande G W	39077
	85222
Dhar A N	79168
Dhar N R	68948
	68949
	87216
Dharmani P L C	94400
Dharmarajulu K	1331
Dhavalikar R S	18911
Dhawan C L	12975
	50587
	94871
Dhawan R M	89743
Dhekney B R	95229
Dhien R	75950
Dhillon H S	42840
Dhingra D R	83530
	83531
	83548
Dhingra S N	83530
	83531
Dhir R D	92319
Dhopeshwarker G A	36838
	57733
Diachun S	323
Dîâdîûchenko P M	59390
Diakonoff A	16818
	26566
	35545
	44871
	54327
Dîîakonov A M	90276
D'îâkonov P N	3280
D'îâkonova V I	12182
D'iakov A B	80063
Diamond H W	65393
Diamond J L	90574
Diamond W T	9300
	64799
Dias C	75175
Dias G R W	17035
Dias J A T S	5872
	5873
	16347
	26018
	26019
	53974
	53975
	63249
	63250
	71808
	88371
Dias J de D de O	29506
Dias L F de C	28032
	55772
	64837
	91415
	98355
Dias M R de S	30685
Dias T	14426
Diasamidze Sh S	83108
Diaz B E	70850
Diaz F	62878
Diaz M	27511
Diaz N	15121
	15880
	15897
	96470
Diaz Arbelaez B	78049
Díaz Bordenave J E	24168
Diaz Calvo A	76479
Diaz Cuevas P	37465
Díaz de Arce B	99019
Díaz del Pino A	11650
	11651
	19290
	22981
	31502
	41187
	60313
	87217
Diaz Elmil M L	73627
Diaz Hernandez I	14427
Díaz Mena D	39442
	49056
Diaz Moro E	91261
Díaz Nájera A	26347
Díaz Quintana P	92111
Diaz Ungría C	14428
Dibbern	27890
	82852
Dibbern H	27891
	45953
Di Carlo F J	49255
Dice G A	6961
Dice J H	54793
DiCicco R J	88080
Dick A T	5344
	5345
Dick C V	268
	16135
	25794
Dick E	66309
Dick J A	28603
Dick J B	31579
	59154
	76566
Dick J R	25677
Dick L S	44291
Dick M I B	36240
Dick R H	98002
Dicke F F	63694
	90342
	96989
Dicke R J	25819
	44159
	63443
	71977
	81303
	81880
Dicker G H L	76143
	76860
Dickerman M B	13514
	23446
	23498
	41751
	60808
	78307
Dickerson G E	4775
	5191
	80187
Dickerson L B	19648
Dickerson R B	29507
	29824
Dickert H W	20455
Dickey H C	42722
	52261
	70754
	79624
	88644
	95712
	95940
	96021
Dickey M B	61275
	61276
Dickey R D	21841
	86614
Dickey R S	75624
Dickie F	30380
	35788
	84641
Dickinger F	13466
	43828
	60314
Dickins D	27793
	55499
	74180
Dickinson C I	48156
Dickinson D	28179
Dickinson E M	4994
	34529
	71095
Dickinson F E	42202
Dickinson F L	73798
Dickinson G L	30025
Dickinson H	3570
Dickinson H D	36858
Dickinson J L	56054
Dickinson R E	74472
Dickinson S	58731
Dickinson T A	3364
	33269
	33434
	64338
Dickison T	49570
Dickison W	82071
Dickson A D	93318
Dickson C	4818
Dickson C G C	16819
	97386
Dickson G H	40525
Dickson H	50097
Dickson J G	390
	10753
Dickson R C	26424
	97298
Dickson R M	27892
Dickson R S	4239
	42842
Dickson V	84852
Dickson W M	33594
	34670
	62791
Didenko P	47015

	Item
Didier A	73153
	91217
Didier H	98470
Didier R	5900
	49637
Didier-Petyt	27641
Didierjean R	78887
Didriksson B	35045
Didriksson N	35045
Didushok S S	11945
Die J van	83790
Diebold C H	50588
Diebold P	46922
	92275
Dieckert J W	25258
Dieckmann M	53008
Diederichsen R de A	17627
Diedler-Heinersdorf C	90578
Diefenbach A	74086
	83532
Diehl E	81667
	81668
Diehl H C	7070
	90904
Diehl M W	17937
Diehl R	77249
Diehl R B	61065
Diehl W W	38766
	48461
Diekert K H	61042
Diemair W	17813
	27282
	36100
	39748
	65114
Diemel P F	12234
Diemont W H	30978
	40062
Dienemann R	15831
Diener	56284
Diener T O	539
Diener U L	20420
	48462
	58298
Diepen D van	12931
	32375
Diercks R	48695
Dierks H	51731
	91920
Dierks W	84290
Diernhofer K	4240
	62014
	62789
	70283
	79776
Diesel A M	24316
Dieseldorff A	19771
Diessen P H van	15347
Diesslin H G	19069
	29158
	37589
	56908
	62661
	74391
Diessner G	72164
Dietel R	17880
Dieten S W J van	10261
	42602
Dieter C A	67091
Dieter C E	13428
	66647
Dieter R	3707
	24731
Dieterich	13515
	13707
Dieterich V	51247
	51419
	78281
	78424
	87886
Dietlin P de	5279
Dietrich	33931
Dietrich F	51248
Dietrich H	31669
	34831
Dietrich I T	11805
	11806
Dietrich J P	4159
Dietrich J W	36470
Dietrich K R	7229
	17628
	27415
	91008
Dietrich O	71737
Dietrich P	28686
Dietrichson E	20321
Dietrick L B	2865
Dietsch W	77250
Dietz	19547
Dietz A	20322
	71426
Dietz C J	4776
Dietz H F	10625
Dietz J H	73646
Dietz O	42950
	62321
Dietze C von	74783
Díez M	5507
	7501
Diez Canseco B O	32349
Diez Hochleitner R	7116
Diez Moro E	28865
	43462
Diffidenti P	7230
Diffor J W	84356
Digar S	41015
Digby M	37849
	57539
Digby P S B	80755
Diggins R V	64556
Diggle B	61457
	70192
Diggs B	89351
DiGiacomo V	16136
Dijk G E van	67878
Dijk P J S van	20419
Dijkema L R	87218
Dijkhuis F J	21066
Dijkshoorn W	22754
Dijksterhuis H P	58368
Dijkstra H	9604
Dijkstra J	35029
Dijkstra N D	14313
	14314
	24210
	33496
	61458
	61459
	70193
	95713
	95714
	95715
	95716
	97643
Dijkstra W J	73028
Dik P	17137
	54726
Diker T	75924
Dikmans G	42843
	61568
Dikmen S	43746
Dilanian Z	55624
Dilendik N N	13836
Dill C	23775
Dill H W	51038
Dillard E U	95699
Dillard W M	62015
Dillemann G	1126
	20898
Diller H	55550
Diller J D	12178
Diller O D	32173
	61043
	61044
Diller V M	11
Dillerud M	22517
Dillewijn C van	9131
	46801
Dillon	65792
Dillon B E	34038
Dillon F	7333
Dillon G W	76976
Dillon J C	33159
	78732
Dillon J L	84085
Dillon L	9658
	13351
	57330
Dillon L S	81175
	81176
Dillon R D	34115
	61569
Dillon R S	40319
	68084
	73604
Dillon W M	79493
	79918
Dills L E	26567
Dilmy A	75449
Dilov Kh	67513
Dils R E	3007
	51112
	94835
Dilz K	49486
Di Menna M E	75343
Dimić J	70838
Dimic J M	4670
	70284
Dimick N A	2246
Dimit J E	20840
Dimitri M J	92
	30574
	37850
Dimitriev S	74473
Dimitrijević B	2395
Dimitrijević V	80574
Dimitrov G M	57013
Dimitrov N	42391
Dimitrov S	62345
Dimler R J	29046
Dimmock F	18524
Dimo V N	2518
	31503
	75216
Dimock A W	23332
	30897
	48261
Dimond A B	68589
Dimond A E	866
	1086
	20552
	38914
	39047
	66873
Dimond J B	35396
	90060
Dimopoullos G T	25283
	88380
Dimpfl M	18738
	18739
Dimpflmeier R	33092
Din M S	39209
Din U A	23447
Dineen J	62982
Dinerstein H S	92716
Dingenen A van	49879
Dingle A N	75344
Dingle R W	3133
	87966
Dingley J M	48192
	84967
Dingwall A R	12527
	63956
Dinius R H	22778
Diniz M A	75457
Dinkel C A	24384
	62856
Dinnik J A	24732
Dinnis E R	11811
Dinsdale D H	9605
	65960
	74706
Dinsdale R	48766
	54955
Dinsmore D T	13392
Dinsmore D W	82658
Dinter Z	5474
	34507
	34853
	52646
	88928
Dinther J B M van	81669
	90277
Dinusson W	16075
Dinusson W E	5327
	15791
	15934
	15950
Diomidova N A	34738
	43739
Dion A	68590
Dion R	19156
	19714
Dionido P B	50408
Dionis Soler A	99704
Dionisio B A	34508
Dionne M A	5429
	83396
Dios C A de	54727
Dios R	39877
	69066
Dios Vidal R	2519
Dippel W A	97815
Dippold W G	68295
Direct Egg and Poultry Marketers Organisation	37357
Dirking H	7544
	7545
	64601
Dirks	4648
	62368
	62369
	73812
Dirks B M	21565
Dirks V A	39878
	59054
Dirksen G	15212
Dirsh V M	6433
	35645
Dirven J G P	59939
Diskus A	31200
	84929
Dismukes H C	88372
Dispons P	81489
Disselkamp C	44725
Disston Henry & Sons	95572
DiStefano V	5715
Distillers Feed Research Council	64800
	94095
Distler J	3951
Ditchman J P	8286
Ditges H	5613
Ditman L P	6043
	17200
	66866
	72247
	89507
Dittemore P L	73799
Dittes H	15719
Dittmar O	51376
Dittmer H J	11243
Dittrich	82579
Dittrich E	47423
	66038
	66039
Dittus W	74740
Diùdiàev N V	21974
Dîùzhev P K	60483
Divekar M V	83764
Diver D B	55946
Divisa Panama Instituto Nacional de Agricultura	2612
	2747
	39884
	40204
Divisa Panama Instituto Nacional de Agricultura	40227
	46786
	66067
	68554
	71451
	72723
	76462
	79221
	80807
Divo A	14429
Diwakar R R	52508
Dix J F C	40526
Dix O F G	34039
Dix R L	22911
Dix W L	167
Dixie Flyers Association	73154
Dixit K K	81577
Dixit S G	25284
	71096
Dixit S N	627
	85429
Dixmeras J	26243
	38767
	89523
Dixon	15300
Dixon A	64685
Dixon B W	35548
Dixon C T	92826
Dixon E B	63542
Dixon J E	97526
Dixon J H	34671
	80496
	96736
	96839
Dixon W E	65280
Dixon W J	91315
Dixon W T	65577
	92167
Dixsaut A	45751
Dizer ÍU B	89804
Dizerbo A H	20170
	20287
	48157
Djaenoedin R	70354
Djao E H	21103
	67621
Djerassi C	11525
	39749
	67622
Djokić A M	75625
Đukić B	43923
Djupfrysningsbyrån	36241
	36242
Djuricic I	4533
Djurkić J	71809
Djurle O	32777
Djurtoft R	83197
	83198
	91686
Dkhil A	19420
Dlabola J	30912
Dluzewski M	36316
Dmitrenko P A	66398
Dmitrichenko M N	5746
Dmitriev A S	69622
Dmitriev G V	85281
Dmitriev M	27893
Dmitriev V	29562
Dmitriev V V	74474
Dmitrieva A	91354
Dmitrieva A N	58849
Dmitrochenko A P	14315
	70527
Dmitrov A	64737
Dmitrov K	29103
Dnyansagar V R	20899
	39210
	48853
	48854
Doak B W	40527
Doak K D	10754
Doak T E	37272
	74087
Doan F J	82626
Doane D H	10307
	57146

	Item
Doane Agricultural Serv	25718
	29508
Dobben W H van	11652
	21104
	21105
	22982
	59072
Dobberstein J	3708
	42391
	52011
Dobbies C H	51039
Dobbins C E	10047
	73368
Dobbs C G	20323
Dobbs R C	84328
Dobelmann J P	21460
	31504
	31507
Döbereiner J	12885
Dobert	54904
	72560
Dobert H	67879
Dobeš M	36170
	79303
Dobie J B	60315
	81957
Dobie J G	3297
Dobie N D	48463
	58299
Dobin M A	33595
	33596
	34855
Dobozy O	55861
Dobrenov Đ	79304
Dobriàk R P	23229
Dobrikov D M	53220
Dobrinčić V	41739
	41810
Dobrodeev N	37729
Dobrokhotov A	42244
Dobrokhotov A M	14543
Dobrokhotov G	57147
Dobrokhotov G N	3964
	43829
Dobrokhotova V M	89155
Dobrolîûbskiĭ O K	39443
	85675
Dobrotvorſseva A V	86333
Dobrotworsky N V	81434
	90061
Dobrovol'skiĭ G V	77952
Dobrovol'skiĭ M P	68202
Dobrovsky T M	5901
	71871
Dobrow M C	42122
Dobrowolska D	89954
Dobrowolski J	77745
Dobrunov L G	94254
Dobrynin F D	57430
	69760
Dobrynin V	24881
Dobrynin V P	70958
Dobrzhanskafà M A	76171
	76172
Dobson A	71355
Dobson D C	62493
	89043
Dobson E L	73365
Dobson M J	71356
Dobson N	34509
	34510
Dobson R C	16137
	25795
	26244
	63057
	66840
	71584
	71585
Dobson R M	35193
Dobson S H	11812
	11813
	51897
Dobson S H	52313
	59216
	59217
	94361
	94362
Doby J M	63543
	81304
Doby P B	61809
Dobzhansky T	26289
	35300
	44505
	69037
Dochterman E F	73688
Dockrill A W	53250
Docters van Leeuwen W M	26497
	44796
Docton F L	3700
Doctor B P	64216
Doctor V M	15471
Dodanis D	22032
Dodd D C	34739
Dodd D R	1386
	31634
Dodd F H	4447
	61979
Dodd J D	76029
Dodd M C	15535
Dodd N E	84001
Dodd V L	19959
Doddaramiah G V	27979
Dodds C	36998
Dodds J P	6962
	55081
Dodds K S	39313
	48943
Dodds M L	17458
	65449
	84565
Dodge B O	48944
	93819
Dodge C W	93341
Dodge F N	50037
Dodge H H	89524
Dodge H R	97216
Dodge N N	93206
Dodge W A	17311
Dodi B	42394
	51997
	95801
	95802
Dodillet H J	35814
Doe J R	30026
Doebel W	46346
Doehlert C A	21106
	49991
	50761
	50762
	63201
	98424
Doeksen J	24733
	67991
	71586
Doerge H	54829
Doering J	37913
	72647
Doering R	94644
Doering W F	99713
Doerr E H	59638
Does J van der	19419
Doetsch J F	32458
	50763
	87219
Doetsch R N	4222
	14417
	14430
	24773
	34134
	52352
	79777
	79795
Doetschman W H	35142
Dogadkin B	9674
Dogadkin B A	56612
Doganeli M Z	42858
Dogger J R	26130
	72387
	81219
	96990
Dogil' G P	25501
Dogliani P F	40063
	50764
	68950
Dogniaux R	93922
Doguer M	89253
Dohan F C	62588
Doherty A	92510
Doherty C A	82696
Dohnal F	81819
Dohner L D	36931
Dohogne H	19776
Doi K	41212
Doi Y	472
	21107
Doiarenko A G	59018
Doig R	68296
Doignon P	93
	154
	10549
	38718
	93322
Dokhman G I	48804
	75951
Đokić A	20995
	31128
Đokić A M	21108
Dokuchaev V V	2227
Dolan D D	12
	12528
	57928
	82738
Dolby R M	91316
	91449
Dolcetti O	9394
Dole K K	82627
	83533
	83534
	83791
Doleżalek J	33579
Dolezhalek IÛ	70641
Dolge K L	14859
	79625
	96022
Dölger F W	42058
Dolgikh A P	94255
Dolgikh S T	59860
Dolgopolov M I	76748
Dolgopolov N N	41006
Dolgopolov N P	33198
Dolgoshov V I	69729
Dolgov S I	21566
	22700
	77905
Dolgova L S	22860
Doll C C	40448
Doll E H	87220
	87615
Doll E R	4671
	15370
	34367
	34374
	62576
	80114
Doll R J	90828
Dollahite J W	22518
	32174
	71357
	94826
Dölle H	12886
Dollear F G	46619
	91963
Dollfus R P	25285
Dollinger E J	737
	867
Dolmatova A V	6021
	35301
	63440
Dolmatovskiĭ IÛ A	64068
Dolmetsch H	48855
	64838
	98356
Dols M J L	30254
	82247
Dols Belliure V	83934
	92658
Dolton H L	90278
Dolukhanov A G	78308
Dolven A	46218
	46260
Dolzhanskiĭ L D	64140
Domán I	42395
	96907
Doman L S	14117
Domangue D A	50449
Domanski A	73977
Domański S	10626
	58300
	93342
	93448
Domanský F	80115
Domarafskii P I	81986
Domato J	30979
	48805
Domb S	30027
Dombrovskii K	99705
Dombrovskiĭ V M	87475
Domby C W	12719
	60106
	68777
	94878
Domenichini G	34953
	44797
	81578
Domercq S	73107
Domin W M	54880
Domingo C E	86685
Domingo N T	39444
Domingo W E	86310
Domingo Luján E	36832
	64440
Domingues O	3531
	14263
	70434
	79934
	80625
	80626
	89156
Dominguez A B	53131
Dominguez H de M	59639
Dominguez J	31436
	89805
Dominguez Garcia-Tejero F	47361
Dominguez Isla V	7231
Domínguez Martín J	30302
	34803
	74707
Dominguez y Díaz-Cantillo F	55876
Dominican Republic Dirección General de Estadística	36277
	98861
	99139
Dominican Republic Secretaría de Estado del Tesoro y Crédito Público	9477
Dominick B A	29096
	49916
	55946
	83044
Dominik T	58524
	58525
Dominique P J	1387
Domizio G di	14431
	96129
Dommel H K	27106
Dommen G	7426
	27717
Dommergues Y	41069
Dommisse J	2728
Domontovich M	35903
Domoter F	79012
Dompnier A	43578
	45318
Domrachev G V	14432
Domrachev V P	24882
Domrow R	81082
	81083
Domsch M	13212
	54830
	64069
Dona Dalle Rose A	868
	32401
	80316
Donadeo M	2933
Donadini L	16505
Donadoni S	18950
Donahoo A W	57590
	83200
Donahue R L	12976
	68772
	68951
	87149
Donahue W T	84329
Donald C M	11814
	13056
Donald H P	34193
	62062
	79599
Donald L G	43674
	62823
Donaldson F	88820
Donaldson R B	83079
Donaldson W E	4856
Donat W	65578
	92168
Donath E	92913
Donath E J	98589
Donath W F	10153
Donatien A	71475
Donatien P	42844
Donavan G A	62451
Doncaster J P	35422
Donchev I	22755
Dondiz L C	86401
Dóndoli C	68814
Done J	21342
Done J T	89382
	96908
Doneen L	13201
Doneen L D	2451
	23036
	23172
	72540
	81993
	87252
	95277
	93923
Donelson L	60317
Doneth J C	9714
	29612
	84160
Donefs N E	86205
Donev N G	1538
Doney C W	5500
Dönges J	53827
Donham C R	14464
Donigiewicz K	5346
Donizetti E	14583
	70830
Donk M A	20900
Donker J D	3532
	15122
	79653
	79935
Donker K	19421
	52262
	61915
Donker K	70528
	72443
Donker L	33476
Donker-Voet J	14433
	33597
Donkersloot M E	93924
Donnelly E D	11815

	Item
Donnelly G V	33181
	33335
Donner J	38523
Donnini G	91197
Donnini M V	33609
Donoho H R	79494
Donon F	26568
Donon H J	91416
Donovan K O	64602
Donskov V E	82248
Dontcheff L	62312
Dool H van den	83535
Doolette J B	34689
	53192
Dooley G	59640
Dooley R B	89294
Doolittle A K	36700
Doolittle F B	33288
Doolittle S P	48686
	50302
	85028
Doolittle W T	13884
Doonan T	80986
Dooren F van	34455
Doorenbos J	49057
	86520
Doorly T S	34396
Doorn Z van	47816
Doornbos E	38537
Doornbos K	31858
Doorninck J I van	98773
Doose O	98590
Dopf K	60673
Döpp E	93305
Dorachner K P	12529
Dorado Bernal E	92194
Doraiswamy T R	10205
	30288
	30322
Doran D J	88716
Doran J E	53200
Doran L	23285
Doran L S	98715
Đorđević J	27750
Đorđević N	42392
	70194
Đorđević V Đ	21461
Đorđevićeva D	71386
	71395
Dore J	39445
Dore N E	76861
Doremus M	10109
Doren F van	9675
Dorer R E	44675
Doreste S E	13412
Dörfel H	18913
Dörfeldt W	28981
	56688
	56689
Dorfman L	49300
Dorfman R I	52747
Dörge	55447
Dorge F	45817
Dorigatti R	36859
Doriguzzi G	74353
	78282
Döring	9880
Döring A	85676
Doring H	4043
	4477
	24527
	52246
	65870
	96909
Döring V	29825
	29826
	29827
	29828
Dorion P A	9881
	19548
	27224
	27642
Dormal S	5733
	53630
	98490

	Item
Dorman C	68297
Dorman K	13873
Dorman K W	60986
Dorman M A	74425
Dormer K J	39446
Dormitzer H C	18669
Dormuth L C	36589
Dorn J	28791
Dorn M	58732
Dornberger W	17261
Dörner H	8441
	65128
	65129
	98591
Dörner L	88335
Dorner P	29756
	92717
Dorofeev K A	42396
Dorofeev P I	38524
	75345
	93129
Dorokhov P K	37512
Doron P H	87476
Doronin I	69415
Doronin P I	82903
Dorosh M	27087
Doroshchenkov G	79438
Doroshenko N IA	43740
Doroshenko V V	66399
Doroshko I N	62539
Doroshko S M	13
Dorosinskiĭ L M	21181
	22811
	22840
	94963
Dorotte J M	15316
	43213
Dorozhkin N A	85677
Dorozhko P K	32618
Dorozhnov A V	77735
Dorph-Petersen K	13057
	41188
	50765
	68952
Dörr W	29054
	56744
Dorrance S	71293
Dörrenhaus F	22149
Dorries F	71810
Dorset B C M	8033
	36701
	46064
Dorset Down Sheep Breeders' Association	89211
Dorset Horn Sheep Breeders' Association	62746
	89212
Dorsey M J	21975
	40391
	49780
	49917
	59498
	83045
Dorsey T A	71363
Dorsey W S	58387
Dorsman C	21109
	21110
	21111
	21842
	22150
Dorsman W	52264
Dorssen C A van	33597
Dorst H E	16554
	53828
	90113
Dorst J C	31455
	39314
	67235
Dörter K	12720
	68773
Dortignac E J	1488
Dorward K	71587

	Item
Dorywalski J	28939
Dos Passos C F	16788
	16841
Doscher G H	13476
	60687
Dose K	82281
Doskočil J	54319
Doss B D	22701
Doss M A	14561
	70350
	70351
	88493
Doss P	46537
Dosse G	16348
Dossin C O	34574
	35986
	97553
Døssing P	55716
Dossous R	74843
Dostal C	19157
	65793
Dostal L	9132
	36972
	91687
Dostál S	73978
Dostal' V G	61289
Dostálek M	12887
Dotsenko A P	69730
Dotsenko T K	89070
Dotter M J	17980
Doty D M	8765
	18595
	18705
	28740
	28745
Doty M S	20841
	20857
Doty P	28685
Douarche L	91009
Doubravsky J	87413
Doucet M P	3912
	14555
Doucette C F	6022
	6341
Doud L J	68155
Doud L R	82776
Douda V	69935
Doudney C O	39315
	58945
	85545
Doue S M	8681
	90960
Dougall H W	2520
	36658
Dougan J E	84330
Dougan R S	29104
	37087
Dougherty E	71097
	89071
Dougherty R E	79982
Dougherty R W	61570
	62790
	70669
	80564
	96130
	96131
Dougherty W H	23563
Doughty C C	59542
Doughty F M	44654
Doughty T A	73800
	87418
	97784
Douglas E	27179
	27180
Douglas G	22151
	48767
Douglas G W	56400
Douglas J	74444
Douglas J B	36400
Douglas J E	59073
Douglas J M	43304
	62786
Douglas J R	4241
Douglas J S	39447
	63234

	Item
Douglas J W E H S	869
	21112
	21113
	22983
	40728
	49058
	49059
	58733
	58734
	59155
	63883
	67352
	67353
	67354
	76173
	76174
	76175
	85678
Douglas M	11244
Douglas R J	13210
	21551
	32592
	96048
Douglas S	73528
Douglas S W	43113
Douglas W A	26569
Douglass E T	24105
Douglass F J	42397
Douglass J R	44464
	53829
	97299
Douglass R M	13708
Douillet M	64441
Douin R	10378
	12888
Doull D P	7763
Doull J	5722
Doull K M	6217
	16756
	35482
	35483
	58153
	63058
	89442
	97074
Dournes J	75346
Doussot J	13516
Doutre M	4534
Doutt R	53490
Doutt R L	6236
	97300
Douvres F W	14961
Dovalina Farias J	8442
Dovaston H F	48048
Dove E G	53175
Dovnar-Zapol'skiĭ D P	5550
	5667
Dovrath A	76610
	86206
Dovring F	65737
Dow D S	25286
Dow R P	45000
Dowd L R	7774
Dowd M J	95202
Dowding F J	31979
Dowdle R F	94480
Dowdles D	32635
	77098
Dowdy A C	6006
	89938
Dowdy F A	87880
Dowdy W V	19215
Dowdy W W	71540
Dowe J T	95803
Dowe T W	52263
	61916
	70529
Dowell J	36278
	92938
Dowell J M	9818
	59346
Dowgiałło J	4672
Dowling D F	3999
	14914
Dowling G T	38525
Dowling J J	25339

	Item
Dowling M A C	34954
Down E E	58632
Downen M L	64793
	91218
	98173
Downes H R	85911
Downes M	68298
	86636
Downes M H	21976
	38768
	40528
	59833
Downes R G	2396
	77644
Downes T E H	7764
Downey E F	40729
	77675
Downey J C	63763
Downey L A	8722
	46529
	65307
Downey R K	11130
Downie A R	40225
Downie D L	40915
Downie H G	4242
Downie W A	75753
Downing E	54905
	70981
Downing F S	81719
Downing G L	13885
Downing H E	14826
	14827
	15784
Downing L	83917
Downing R S	63251
	63252
Downing T	53010
	53011
	53012
Downing W	96429
Downs E S	35884
Downs L E	42096
Downs P A	82777
Downs R J	145
	67355
	76176
	93925
Downs S C	12889
	60193
Downs W G	90062
	90087
Downs W L	5715
Dowrick G J	38653
Doxtator C W	85078
	86329
	94454
Doyle D V	88167
Doyle E J	92093
Doyle H J	78228
Doyle J	10483
Doyle J A	36501
	71588
	78868
Doyle J F	19291
Doyle L P	89406
Doyle M T	30255
Doyle T M	80686
Dozier B K	63325
Dozo E F	43289
Dozorfseva R L	93832
Dózsa L	88618
Dozza G	15213
	53110
	96132
Dráb J	77099
Drabkin B S	14
Drabkina A V	44798
Drača P	71476
Drače Dž	42553
Drach E M	14929
Drachoussof V	35748
Drachovská M	26981
	28982
	56690

	Item
Dracy A E	5376
	15817
	70657
	70755
Dragaš M	21114
Dragavčev A P	2866
	13393
	31201
	49817
Dräger H	28746
	70369
Dräger K	15993
Draghetti A	2934
	11653
	50753
	87663
Drăghici L	67786
	86093
Drago M del	9395
	27512
Dragonas C	74783
Dragonas P	62830
Dragsdorf R D	94936
Draher H L	6534
	54702
Drahorad F	59074
Drahos N	46802
Drain B D	75872
Drake C H	17001
Drake C J	6218
	6219
	6220
	6221
	6222
	6223
	16677
	16678
	26425
	26426
	44726
	44727
	63579
	72091
	90114
	97301
Drake C R	20624
	75777
Drake E	10308
Drake E M	96737
Drake F	50098
Drake F R	1388
	2521
	22984
Drake G A	62403
Drake G L	8046
	28043
	32880
	36761
	46073
	64842
Drake H	50098
Drake J F	19549
Drake M	12790
	13193
	67880
	69090
Drake R J	20790
	30940
Drake T F	11322
	12577
Drakeley T J	73148
Drakhovska-Shimanova M	38915
Drakin L I	3952
	14264
	79626
Draper C I	4833
	89015
Draper G	36209
Draper G H	15615
Draper M D	58970
Draper T E	80497
Draper W	98008
Drapkin I M	42398

	Item
Drar M	38658
	68712
Dratsay J	34877
Draudin T	84204
Draudt H N	65262
Drawert H	11246
	39211
	67623
Drayton E	90693
Drayton L E	82309
	90874
Draz O	49571
Dražan J	33598
	70630
	70736
Dréau G	4105
Drechsler C	20324
	30832
	38719
	58092
	58093
Drecun V	5280
	5395
Drees E M	23448
	23634
	30980
	32881
Drees H	10627
	38769
	66730
Dreesen L J	62509
Dreessen J	12530
	22519
	68591
	86723
Dregne H E	32305
	60318
	67881
	77907
	87221
Dreguss M N	52703
Dreibelbis F R	2245
Dreier A F	2593
	11654
	13140
	23037
	31505
	50866
Dreisbach R R	26498
	54230
	54231
Dreist K	65130
	65131
Drëmov A	57431
Drengenberg H	65281
Drenner W E	56277
Drenth A van	54956
Drenth J	97816
Drenthe Gezondheidsdienst voor Dieren	79306
Drepper G	34027
Drepper K	27972
	34027
	34837
Drescher T A	91219
Dreschler C	628
	75575
Dreiss J M	81365
Drescher L	82422
Dresden D	72358
Dresher P	68592
Dresner E	80812
Dress W J	47949
	75450
Dresse O	52767
Dressel H J	47016
Dressler H	12235
	40529
Dressler I	85673
Dresvíannikova D	25088
Dresviannikova D F	79936
Drets M E	39265
Drever J B	46347

	Item
Drew E L	18542
	18543
Drew G C	88877
Drew K M	67236
Drew W H	55947
	84980
Drewes H	86637
Drewniak E E	15616
	71098
Drewry J	98138
Drews B	36243
	36244
	55185
Drews H	16349
Drews R	25640
	45163
	70555
Drewsen K	49400
Drexler A	88821
Dreyer J J	99786
Dreyer M E	86450
Dreyfus J C	57712
Dreymüller K	72873
Driant P	26844
Dribbusch M	78975
Drieux	3709
Drieux H	8647
	24734
	52598
	70700
	79778
Driggers B F	16350
	71811
Driggers J C	4777
	4854
	4857
	4989
	5123
	43388
	63946
	71031
Drilhon A	72363
Drimuş R	21297
	22614
Dring D M	75347
Drinkwater W O	32636
	51062
Drion E F	7689
Driscoll J	27794
Driskell B N	12791
Drisko M A	30190
Drivenes O	97045
Driver C H	76177
Driver P N	90750
Drobňazgo D P	3710
Drobkova S V	74322
Drobnik J	77569
	77609
Drobot W	60653
Drobot'ko V G	50531
Droeven G	2244
	12718
	50584
	50585
Drogalin K V	88296
Drogalin P V	40064
Drogdon J E	96991
Drogue A	64442
Dröllner	25183
Drolsom P N	10847
	66944
	75935
Dromey L	43880
Dronov S F	28983
Droop M R	189
	21337
Drooz A T	6324
	63637
	69623
	72165
	90190
Dropkin V H	75925
Dropsy G	38773
Drosd J	9606

	Item
Drosdoff M	2522
	2523
	41333
	50921
	67555
	70832
Drouault J	
Drouet F	20288
Drouin	78812
Drouliscos N	15972
Drouzy M J	40730
Drover D P	68953
Drozd I F	45319
Drozdov G	87413
Drozdov G N	21795
Drozdov L N	74899
Drozdov N	46557
	56375
Drozdov N I	90579
Drozdova L P	33485
Drozdova T V	68815
Drozdova Z B	83295
	85857
	91789
	91790
D''rpatov N	92511
Dru R	17814
	36487
Druce E	98357
Druce P C	8443
Drucker F F	27795
	45889
	55521
Drudge J H	25113
	62322
Druet R	8602
Drufovka B	15217
	52598
Drugbert M	56376
	98836
Drummond C	87834
Drummond G A	76480
	86039
Drummond J	8034
	18072
	43788
Drummond O de A	369
Drummond W C	31980
	59641
Drury A	60762
Drury A R	62017
Drury F S	3711
Drusendahl L G	55625
	65550
Druzhinina A	80395
Dryden E C	64977
	64982
	64983
Drynan W I	82983
Drysdale D P	61376
Dschulnigg	60721
Dschulnigg H	32936
Duarte A T	15528
Dubach P	86934
Dubava L	83033
Dube R	10172
	57674
	57734
Dubeĭkovskiĭ I I	77908
	77909
Dubetz S	50766
Dubey A S	39641
	85826
Dubiànskiĭ V A	29731
Dubić S	8603
Dubiel	24446
Dubiel E	89286
Dubinin N P	69911
Dubinin V B	5835
	16351
	26020
	53408
	53734

	Item
Dubled R	17629
	82478
Dublin Corporation	3712
Veterinary Dept	88373
Dublin County Council Ireland Chief Veterinary Off	51998
Dublin National Botanic Gardens	74237
Dubnitskiĭ A A	4621
	15285
	52647
Dubois A	13627
DuBois C W	46178
	46189
Du Bois H M	87285
Dubois J	22861
DuBois K P	5722
	44142
Dubois L	84853
Dubois R	27796
	91220
Dubord H	97880
DuBose L A	50589
Dubourg J	11245
	37466
	46803
Dubov A	86040
Dubovik ÍÀ F	32459
Dubret R	51720
	70035
	70036
	78999
	79000
Du Breuil A M	49992
Dubreuilh N	80116
	80117
Dubrova A T	74528
Dubrovitskaia N I	870
	21115
	67187
	78608
Dubrovskaíà N A	26386
Dubslaff	38035
	67710
Dubslaff H	65794
	76434
Dubuc	42245
Marchiani W	43041
	95680
Du Buisson F du M	89308
Dubuy J	23528
Duby G	30381
Ducaud-Saumande	79019
Duce R	9188
Ducellier G	98009
Ducet G	39745
Duchaigne A	20901
	48072
DuCharme E P	10989
	20803
	48768
Duchateau G	81670
Duchaufour P	2293
	23635
	41070
	60088
	78527
	78528
	89624
	95466
Duchemin C	74634
Duchesne E	78888
Duchesne J	40219
Duchon F	87222
Duck R W	18624
	25502
	25605
	33932
	53253
Ducke A	38616
	75348

	Item
Ducker S C	12904
	20349
Duckworth J	3571
	51898
	61460
	62882
	70195
	96860
Duckworth J E	62016
Ducoff L J	9347
	84331
	92680
Ducote R	46003
Ducourtial	29887
Ducros	57255
Duda E J	81490
	81671
	81672
Duda J	22800
Dudani A	11563
Dudani A T	10446
Dudar' A	1389
Dudar' A K	11816
Dudarev E I	46097
Dudáš F	79228
Duddington C L	58094
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	75576
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Duddy E A	6963
Dudek H	72444
Dudgeon E	6110
Dudgeon L T	19777
	92878
Dudić M	42180
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Dudin A	75217
Dudin S IA	32637
Dudley D I	49694
	60449
Dudley E A	68593
	77251
Dudley F H	97206
Dudley F J	62511
Dudley J W	86207
Dudley L	31981
Dudley R F	67872
Dudley-Stamp L	92659
Dudlyke R	34040
Du Doušt de Graville	19514
Due P R	24735
	24736
Duellin R	28230
Duerden R S	56047
	65035
Duerr W A	41828
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Du Faur R T	32638
Dufay C	37934
	63695
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Duff A D S	30833
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Duff C H	33190
Duff E M	52669
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Duff H A	73723
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Duff S R	1127
Duffaure A	38107
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Duffee F W	14288
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Duffey H R	82298
Duffield G H	27423
Duffield J W	60947
Duffield P C	20754
Duffield W D	41010
Duffin B R	57609
Duffin R B	32639
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Duffy M P	36171
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Dufour A	68156
Dufour G	35387
Dufour R	42845
Dufournet D	31507
Dufournet R	31499
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	31722
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Dufrane A	16820
	44872
Dufrane M	35749
Dufrenoy J	39448
	39449
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Dugan L R	8766
	55186
Dugand A	48049
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Dugas A L	16138
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Dugelay A	51349
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Duggan J E	72782
Duggar B M	20306
	20325
Dugger R W	25796
Dugger W M	58759
Dughi R	48856
Duguay J	95532
Duguet E	74844
Duhamel C	16555
Duhamel L	80480
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Duhamet L	76178
	94157
Duhaut R	52364
Duhon A D	88717
Duich J M	11817
Duin H van	73327
	82739
	82740
Duin R H A van	22702
Duinker A	38916
Duintjer E	11247
Duintjer H E	98446
Duitsman W W	19387
	61917
Dujardin J	1558
	11807
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Dujarric de la Rivière R	42399
Đukan I	18951
Duke B O L	53977
	53978
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	63459
	89939
Duke G B	54745
Duke W B	22706
Dukel'skaîa N M	84981
Dukes H H	79305
Dukhanin K S	63870
Dukhov T G	17354
Dukhovnikov IU	78495
Dukhovnyĭ A I	36317
	73029
Dukova L F	60092
Dukur I I	80463
Dulac J	39412
	87223
Du Lac P	23173
Dulaney E L	20996
	76179
	94158
Duley F L	32593
Dulge M	46923
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	56846
Dulimov I A	38108
Dulin E V	40530
Dulin W E	43326
Dul'kin A L	80987
Dullforce W M	40274
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Dullum N	18334
Dulmet F	25389
	29348
	36833
Dulou R	28792
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Duluth Board of Trade	56169
Dumaine H	52819
	62642
Dumais R	91154
Dumanian I M	47450
Dumanović J	21042
Dumanovsky F	88848
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Dumant J	29349
DuMars M L	2867
Dumas N	33610
Dumas P L	35904
Dumas R L	43114
Dumbadze T A	76977
Dumbleton L J	53830
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Dumbleton M S	91317
Dumenil L	2524
	13058
	32469
	41189
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Dumeste M H	33599
Dumitrescu M	67773
Dumke I	99210
Dummett G A	7765
Dumon G	59075
Dumond P	91826
Dumont B	18622
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Dumont P	73909
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Dumortier B	72341
Dumurĭan G S	8212
Dun G S	44728
Dun R B	71294
	71295
	96790
Dun & Bradstreet Marketing Serv Co	73529
Dunagan H	19292
Dunaway F C	69280
Dunbar C O	21891
Dunbar J O	29332
	29333
	65338
	66215
	74529
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	99442
Dunbar P B	72913
Dunbar R E	89625
Dunbar R G	2730
Dunbar R S	24494
	52170
Duncan A	45403
Duncan A A	60319
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Duncan A B	33806
Duncan C	40531
Duncan C G	33289
Duncan C H	38210
Duncan C W	4128
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Duncan D C	71046
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Duncan D L	5347
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Duncan H R	25621
Duncan J A	47424
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Duncan J F	74475
Duncan O D	47192
Duncan R E	39450
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Duncan T	19702
Duncan W	6693
Duncan W H	20248
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Duncan W R H	54902
Dunegan J C	269
	270
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	48424
	48571
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	58426
Dunell B A	82304
Dunford E G	12977
Dunford R M	13736
Dungal N	94645
Dungan G	26936
	67711
Dungan G H	2555
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Dünges R	27513
Dunham C E	17852
Dunham G	17938
Dunham M A	84534
Dunham R S	2094
	40838
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Dunham W E	71738
Duniamalián M S	2357
Dunin-Barkovskiĭ L V	77910
Dunina A	57148
Dunitz J D	75910
Dunivin F L	84434
Dunk M R	54971
	72706
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Dunkel' E E	93926
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Dunker C F	65346
Dunker G	15317
Dunkerley C L	40315
Dunkeson R L	78791
Dunkler	68595
Dunkley W L	6591
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	64739
Dunlap H G	37675
Dunlap J S	33600
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Dunlap L H	56470
Dunlap M K	80935
Dunleavy J	48262
	66874
Dunlop A A	46065
Dunlop W R	34511
Dunmanskiĭ A V	91964
Dunn A M	62827
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Dunn C G	82477
Dunn C O	68299
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Dunn D R	25678
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Dunnam E W	5654
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Dunnaway W	4000
Dunne H W	79797
Dunne T C	68954
Dunne-Wald T J	87102
Dunnet G M	90439
	97470
Dunnett	5532
Dunnett A	39140
Dunnewald T J	68931
Dunning J E	17491
Dunning J W	91966
Dunning R A	39141
	63082
Dunoyer R	18713

	Item
Dunphy J T	91221
Dunsdon R O	91222
Dunsing J W	71103
Dunskii V F	5617
	82072
Dunstan G H	87477
Dunsterville G C K	1809
	86521
Dunston J O	82478
Dunt H	25797
Dunton E M	12792
	32460
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	68955
Dunton H L	13059
	32461
	32585
	41190
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	86208
Dunwoody C B	51733
Dupaigne P	21894
	28359
	56055
Dupée L F	86724
Dupéron R	11526
Dupias G	48193
	48194
	48195
Dupin R	78813
	78880
Dupire A	44175
Duplaquet L	23529
Du Plessis A J	84002
Du Plessis P H C	25390
	62643
Du Plessis S J	3376
	38771
	49993
	84983
Duplessy-Graillot G	76180
Du Plooy	29503
Du Plooy J	23169
Dupont G	28792
	29096
Dupont P	75451
Dupont R	54728
Dupont-Raabe M	44996
Dupouy L	44356
Dupree M	71590
DuPree W E	8385
	18335
Du Preez D	1620
Dupriez L H	91417
Dupuis C	6023
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Dupuis H	6694
	64027
Du Puis J G	49895
Dupuy P	27514
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Duque J P	22630
	77492
Duque Gomez L	47451
Duquénois P	1122
Duraiswami S	58672
Duraiswami S V	29105
Duran J	8847
Durán del Campo A	79847
Duran Enriquez R	23286
Durán Puig C	73031
Durand	98592
Durand F	47698
Durand J H	32376
	87478
Durand V	21116
	21117
	39424
Durand-Gasselin L	44873
	80813
Durand-Reville L	41752
Durandin B P	6830
DuRant A L	20474
	56285
Durant R K	13263
Duras J	83950
Durasov A M	22862
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	68869
Durasova M	35017
Durbin R D	58735
Durchman E	46568
Durdyev B	72364
Durell J	40065
Duren A	37532
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Duret J P	26368
	44482
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Durez J	80565
Durham B	6609
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Durham L J	23287
	85620
Durham O C	77255
	84757
	84792
Durham V M	69072
Durham University Philosophical Society	10456
	16106
Duri G S	57929
Duričić D	71386
Duričić I	14434
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Durie P H	42846
Du Rietz B G	28528
Du Rietz G E	30981
Durieux	80531
Durieux J	18838
Durieux P	78610
Durieux P A	36318
During C	60149
Düring T	15123
	79439
Düring W von	3713
Durio E	37129
Durkee A B	21153
Durkee E L	82393
Durnin F M	29829
Durquéty	67172
Durquéty P M	629
	630
Dürr H J R	16679
	16757
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	97344
Durrani A K O	28529
Durrant A	53980
Durrell W B	14930
	70643
Durrenberger R W	38772
Durrieu E	3572
	4673
	95717
Durrieu R	43250
Dürrwaechter	83343
Dürrwaechter L	29351
	42847
Dursent R	29021
Durst J	14250
Durtschi E	9988
	9989
	29352
Durum P I	53293
Durusan R	89253
Duruty G A	1810
Dusan D	11953
Duschek S	3396
	17585
	13737
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	78148
	78149
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Dusenberry H L	2731
	41443
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Dusenberry W	61571
Dusenbury J H	18073
Dushkin V A	34650
Dusi J L	71689
	71712
Dusinović M	42848
Duspiva F	5614
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Dussardier M	14435
	34041
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Dusseaulx R	72874
Dussel J	20555
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Dusserd R	37990
Dustin A	94814
Dustan A G	26302
	63490
Dustan A L	86522
Dustan G G	16794
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	44144
	75620
Dustin P	67365
Duthen G	68956
Duthie W B	37935
	84161
Duthil J	86203
Duthoit C M G	39152
Dutilloy Y	34140
Dutilly A A	10454
Du Toit F M	40066
Du Toit J J	45825
Du Toit J L	28984
	28985
Du Toit M S	93028
Du Toit R	5615
	34955
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	44506
	44507
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Du Toit S	29377
Dutrut M R	87693
Dutschke G	19715
	98799
Dutt A S	55810
	85764
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	43741
Dutt B S M	11052
Dutt J M A	28354
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Dutt R H	15730
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Dutt S C	79309
	79310
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Dutta A	85844
Dutta A N	693
Dutta B N	79402
Dutta J	85893
Dutta N L	85912
Dutta N P	32640
Dutta R N	84184
Dutta S	12656
Dutta S C	40911
	40916
Duttlinger E	15617
	15618
	34575
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	80815
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Dutton H J	28811
	46681
	71148
	83539
Dutton P	68596
Dutton W C	77256
	75291
Duval M	51249
Duvall M L	92718
Düvel D	31202
Düvel P	39497
DuVernay G	64276
Duvernay J M	68300
Duviard J	71591
Duvignac A	54831
Duvigneaud P	47984
	75459
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Duvivier T E	52166
Dux E F W	6908
	90905
Dux W	74530
Duxbury D	29830
Duyf D H	92112
	97515
Duykers J H	46241
Duysens L N M	31203
Duyvené de Wit J J	15124
Duzer A	35406
	72075
	72076
Düzgünes Z	16352
Dvigantšev V I	1390
	25532
Dvořak M	87505
Dvořaková H	41078
Dwork R E	19778
Dwoskin P B	7577
	17870
	72866
Dwyer H P	25580
Dwyer J D	93130
	93251
Dwyer R E P	68713
Dy F J	35375
Dyant E	91418
Dyar E	92870
Dybas H S	81177
Dybin A	96418
Dyce A L	62728
Dyce E J	5747
	8582
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	89655
	91813
Dyce K M	3711
	96340
Dyckerhoff	24737
Dyckhoff E	84284
Dye D W	10928
	39064
Dye J A	79311
	79723
Dye M H	10928
Dyer A J	14790
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	88646
Dyer B W Co	9133
Dyer I A	14781
	15935
	24211
Dyer R A	20156
	66613
Dyhrenfurth K	10309
	57856
	92466
Dyk V	14436
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	79313
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Dyke E T	57432
Dyke I J	21061
Dyke W	2018
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	13486
Dykes J C	2432
Dyksterhuis E J	94364
Dykstra J	19716
Dykstra R R	24317
	43115
	61572
Dykstra T P	12413
Dykstra W W	8444
	8445
	27367
Dyl'ko N I	62019
Dyman V K	79229
Dymchishin D A	7232
Dyment R	8174
	8345
	22034
Dymling E	42123
Dymond G C	28986
Dymond L	81885
Dymshakova T P	39879
Dymsza H	15472
	62452
	43463
Dynes J R	28721
Dyn'kin S	56847
Dyrbye N	45934
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	84333
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Dyrendahl I	24496
	33807
Dyrendahl S	34397
	34888
Dyrendal S	5430
Dyson E	73530
Dyson-Hudson V R D	16556
Dyverdon C	52569
Džamić M	28180
	31204
Dzarasov T	99567
Dzas-Siedlanowska K	77610
Dzenis L	16001
	71480
Dzens-Litovskaîa N N	77645
Dzerzhinskiĭ A I	62792
Dzefšina A V	22831
Dzhafarov S A	15318
Dzhafarov Sh M	89956
Dzhalilov Kh I	70072
Dzhambulatov M M	34042
Dzhaparidze Kh E	76481
	77746

	Item
Dzhavakhishvili A N	76611
Dzheĭranishvili V V	79342
Dzhemukhadze K M	39750
Dzherikh G N	11818
Dzhilavîan Kh A	79397
Dzhumalieva D	1445
Dzhurkov D	3644
Dzięciołowski W	93448
Dzieżyc J	2342
Dźinleski B G	80574
Dzióbkiewicz H	88408
Dzíùblo A	87226
Dzíùby M IÈ	1195
Dziuk H E	88718
Dziuk P J	3532
	4001
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	54614
	88719
Dzizynski A	88375
Dzlieva T I	3976
Dżonova M	2305
Eade G W	11155
Eades C H	99766
Eades H W	51721
Eadie J M	15818
	71358
Eads R B	26703
Eagan H E	7766
	27838
Eagle W R	14437
Eagles B A	49038
Eakin E	6782
Eakin J H	2525
	22985
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Eakin W E	6780
	6781
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	72707
Eaks I L	56092
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Eales H C	55717
Eames A J	20902
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Eames H F	13265
	41577
Earhart R W	10755
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Earl A E	25047
Earl F L	5520
Earl J M	94159
Earle F R	28580
Earle I P	42283
Earle T W	14181
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	18827
Earle W G	29096
Earley E B	86070
Early J D	63296
Early J R	56843
Earnshaw R E	80118
Earp J	75143
Easly N L	91419
Eassa Y E E	54321
East L R	13266
East Africa Customs and Excise Dept	10048
East Africa Milk Recording Scheme	79937
East African Institute of Social Research	9845
East African Tsetse and Trypanosomiasis Research and Reclamation Organization	16557
	16558
East Indian Cotton Association	82888
East Malling Research Station	76781
East Punjab Board of Economic Inquiry	98877
Easter S S	53492
	90906
Easterbrooks H L	4368
	24738
	42850
	42851
	42959
	52410
Easterlin R	83905
Easterling L	92938
Eastern Caribbean Farm Institute	74845
Eastham L E S	54321
Eastland J O	66222
Eastlick H L	25342
Eastman E R	27868
	49574
Eastman Kodak Co Distillation Products Industries	71032
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Easton A M	26122
	26246
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Easton G S	34672
Easton N T	26570
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Easton R C	37405
Eastop V F	35423
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Eastwood R A	18828
Eastwood T	12531
	85680
Eaton E S	73620
Eaton F M	13267
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Eaton H J	32101
Eaton J K	44271
Eaton O N	5240
	43714
Eaton R D	4982
	96471
Eaubonne G d'	55878
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Eaves G	52894
Eaves P H	8911
Eaves P H	28789
	46686
Ebana T	72369
Ebata Y	95364
Ebbell	52895
Ebbell H	5172
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Ebbing B	8604
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Ebeling F	41663
Ebeling W	5836
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Eberhard L	67674
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Eberhardt F	11248
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Eberhardt L R	15173
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Eberle T	84003
Eberle U	96113
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Ebert D	2526
	12978
Ebert E F	4243
	42852
Ebert W	91688
Eberth L	83730
Eberts H	13517
Ebertz K	72447
Ebi Y	15807
Ebihara T	21296
Ebling W H	30463
Ebner	16353
Ebner S	15412
Ebner U	14102
Ebro J de	31752
Eby C	13151
Eby C H	96341
Eccles Sir D	38109
Echarri Loidi J M	25287
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	89158
Echavarri E J	33177
Echavarria N G	1391
Echenique G	24212
Echeverria A J	70536
Echeverria I	69533
Echeverria Ballarin I	23564
Echevin R	85681
Echols R M	33450
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Eckardt T	48857
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Eckblad I	7767
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Eckblad I M	36245
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Eckel L N	61165
Eckerström S	47700
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Eckert E A	89072
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Eckey E W	56457
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Eckhoff H	53385
Eckles W C	91293
Eckmann	33601
Eckmüller O	78529
Eckmüllner O	3298
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Eckstein P	52749
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Eckstein R R	32788
Eckstrom C	30028
Ecochard R	38917
Ecoffard P	17939
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	28145
Ecole de Médecine Vétérinaire Cureghem SEE Cureghem Ecole de Médecine Vétérinaire	
Ecole Nationale des Eaux et Forêts SEE Nancy Ecole Nationale des Eaux et Forêts	
Econometric Society	83814
	83815
Economic Commission for Europe Research and Planning Div	56788
Economisch Instituut voor de Middenstand	74064
Economist Intelligence Unit	98174
	98594
	98716
Ecuador Congreso Nacional Camara del Senado	46154
Comisión Especial para el Estudio del Problema Bananero	
Ecuador Instituto Nacional de la Nutrición	90780
Ecuador Ministerio de Economía	9258
Ecuador Serv Cooperativo de Agriculutra	4062
	4459
Edard J	47771
Edashige T	16617
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Eddie B	79775
Eddie H M	1983
Eddin S	88376
Eddins A H	370
Edds G T	4244
	14439
	15086
Eddy A	39316
Eddy A A	95586
Eddy C O	35927
Eddy C E	90781
Eddy C R	9204
Eddy G W	63501
Ede R	37731
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Edel'man N M	81674
Edel'shtein V I	22401
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Edelsten H M	26571
Edeltraut	63005

	Item
Eden A	5524
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Eden D R A	19293
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Eden T	632
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Edgecombe S W	32060
Edgerton C W	34984
Edgerton L J	48263
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Edgett G C	51749
Edghill B	66156
Edgson F A	15214
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Edilian R E	29055
Edin & Co	16240
Edinburgh and East of Scotland College of Agriculture	9710
	19410
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Field Experiment Committee	31456
	86461
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	89332
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Edinburgh School of Agriculture	31457
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Edinger	47017
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Edison	17334
Electric Institute	
Edland H	12238
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Edler G C	28940
Edlin H L	69476
Edlinger E	89073
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Edminster F C	22094
Edminster T W	12755
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Edmonds H W	42853
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Educators Progress Serv	84356
Edwald R H	74803
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Edwards W A	23929
Edwards W D	2930
Edwards W H	80456
Edwardson J	62541
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Eeckhaut R G	8446
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Eeckhout L E	3331
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Efimova M A	30575
Efimova N S	30834
Efremides C	30029
Efremov G	41375
Efremov G I	99361
Efremov G M	39821
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Efremov IU	57433
Efremov V V	10188
Efremova N I	5617
Efroni H	47216
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Egdahl R H	52592
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Eggenberger W	31921
Eggendorfer T	98017
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Eggert O K	14440
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Eggert R G	25622
Eggert R J	29106
Eggertsson K	27130
Eggery R G	62883
Eggitt P W R	82853
Eggler J	38590
Eggler W A	33046
Eggleston W	47950
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Eggman L	94160
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Egli G E	96840
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Eglite A	58737
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Eglite A K	94800
Eglitis V	85282
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Eglon A IA	25581
Egner H	12890
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Egorov A	6739
Egorov A A	73032
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Egorov A D	21338
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Egorov I A	89626
Egorov M	17244
Egorov N	76482
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Egorov V	43830
Egorov V I	21895
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Egorova A A	77636
Egorova E N	77100
Egorova S A	85011
Egorova V I	21896
Egri L	21822
Eguchi H	21049
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Eguchi M	26735
Eguchi S	38829
Egudin I	39855
Eguino Zaballa A	9479
	48265
Egypt Ministry of Agriculture Plant Breeding Sect	19401
Egypt Permanent Council for the Development of National Production	84005
Egypt Permanent Council for Public Serv	84264
Egypt Statistical Admin	10049
Ehara S	35116
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Eheart J F	38361
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Ehlers T	5528
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Ehlers W	33270
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	Item
Ehlers W	61231
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Ehrbar J P	56608
Ehrenberg A S C	82343
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Ehrenthal I	18447
Ehrentraut P	10756
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Ehrhart G	14441
Ehrle L	32102
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Ehrlich P R	6343
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Eibl K	88562
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Eiche E	67883
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Eichhorn	34368
Eichhorn A	633
Eichhorn E A	3716
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Eichner H	39882
Eicke R	39212
Eickel	62542
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Eickschen K	74741
Eickstedt H Von	80819
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Eide C J	2040
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Eidemanis R	76612
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Eidson M E	6176
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Eidt D C	26127
Eidus B R	3454
Eifrig H	31769
	58738
Eigenverlag des Verbandes Landwirtschaftlicher Gutsbetriebe in Österreich	50981
Eigner M	17364
Eigsti O J	58658
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Eijsvoogel W F	35750
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Eikeland H J	49402
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Eikelboom H	4003
Eikelenboom C	4394
Eikesoeth T	64654
Eikhe E P	50769
Eikhfel'd I G	61918
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Eikleberry R W	13009
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Eilstrup H	38619
Eimern J van	76435
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Einevoll O	40985
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Eisner C	90279
Eisner T	35271
Eiten G	84854
Eitingen G R	13766
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Ejsing G	40481
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Ekbrant L	59835
Ekeberg H C	31509
Ekegårdh E	38311
Ekholm E	51645
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Eklund B	69595
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Eklund R	13983
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Ekman P	22912
Ekman S	23565
Ekola G C	84334
Eksteen L L	41192
Ekstrand H	66732
Ekström	39883
Ekvtimishvili M S	78355
Elabarger A D	28231
Elagin I N	60909
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Elagin M N	9134
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Elam J F	4858
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Elandt R	76436
Elant H	21929
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Elaut L	52002
Elbanna A	86210
Elbe	50770
Elcoate K G	52167
Elcock H	23288
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Elenev A V	90496
Elers T	33301
Eley C	86524
Eley G F	36190
Eley G W	50482
Elfferich N W	81676
Elfving T M	82310
Elgabaly M M	68870
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Elink Schuurman L Coffee Dept	73034
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Eliseev M I	7167
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Elizeche Vallejos E	86639
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Elkan E	40533
Elkar G	48676
Elkin A D	57375
El'kin D I	95647
El'kina G V	44655

	Item
Elkind M M	873
Elkins A	74476
Elkins S	29676
Elkins S W	35195
Ellefsen Ø	24065
Ellegala H P B	17180
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Ellena G	11656
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Ellender A J	36210
Ellengorn IA E	67173
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Eller S A	83693
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Ellerström S	93834
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Ellett C W	75629
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Ellingsberg A	53148
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Elmanov S I	76862
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Elmer H S	26428
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Elmer W	32963
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Elrod R C	53176
Els H E	5732
El Salvador Dept de Economía Agrícola y Previsión de Cosechas	91589
El Salvador Dirección General de Estadistica y Censos	7185
	47643
El Salvador Sección de Estadísticas Agrícolas	28762
El Salvador Ministerio de Agricultura y Ganadería	9481
Elsässer A	14167
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	33153
Elsden S R	6910
Else J	19294
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Elsenaar J	66000
Elser D	15881
Elsner F	87720
Elsner W	79141
Elson G W	21084
Elson J	32280
Elson K	36478
Elstad V	94131
Elster-Specht	23969
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Elsukov M	7957
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Elsukov M P	1392
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	30257
	30301
	43415
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	89017
Elwell H M	23283
	32176
	32746
	32747
	59940
	77260
	77261
	77262
Elwood E M	9364
	29237
Ely F	79766
Ely R E	14933
	24600
	27839
	33933
	79627
	80921
	91387
	96074
Elzenga G	40917
Elzes E	43579
Emaduddin M	25553
Emanuele F	17376
	18336
Emanuelsson H	30948
	70196
Emberger L	10379
	30983
	38526
	58526
Embleton T W	2662
	21305
	50771
	77770
	77771
Embrechts M	88297
Embry L B	70197
Emden J H van	371
	20560
Emdin R	96910
Emekeev P V	80078
Emel'ianov F A	21119
Emel'ianov I	76484
	86041
Emel'ianov I A	31584
Emel'ianov S	24447
	52124
Emel'ianov S L	24448
Emel'ianova N I	86044
Emerick R J	15819
Emerson A D	81832
Emerson B H	77278
Emerson K C	63835
Emerson M R	874
	91937
Emerson R B	5592
Emerson S	16961
Emerson W W	21120
	32272
	32273
	94907
Emerton H W	51778
Emery	42605
Emery D F	91690
Emery G A	35424
	39451
Emery J B	4537
	88878
Emery R S	79782
Emery S L	52926
Emhardt K H	37992
Emigh W H	55289
	64443
Emik L O	42401
Emiliani E	8036
	8037
Emiliani G	10758
Emilsson B	54701
	65042
	86640
	98538
Emilsson E	7336
	98183
Emlevskaîa A G	78356
Emmanuel' M V	73531
Emmanueli E	82009
Emmel L	80922
	81309
Emmel M W	89075
Emmenegger T	31206
Emmens C W	80498
Emmens J A	45668
Emmerez de Charmoy D d'	21796
Emmerling M H	39452
Emmerson M A	62018
Emmert E M	27191
	36025
	67553
	72752
Emmert F H	67366
	67367
	87230
	87231
Emmett J A	95628
Emmons C W	34263
Emmons D B	82780
Emmsé Y	12397
Emoto Y	75578
Empey W A	8648
	46466
Empire Cotton Growing Corporation	21568
	21569
	21570
	21571
	49494
	59156
	76568
	94321
	94322
	94323
Empson D W	44610
Emrich	98091
	98249
Emrich E	91094
Emrich O T	9482
Emrović B	3144
	3145
Emsweller S L	875
Encalada N C	19106
	37733
	57310
Enchev IA	85546
Enchev Kh	75730
Encyclopédie Entomologique	5900
Ende G van den	48464
	11250
	22986
Ende R von	34302
Endemann W	49759

	Item
Ender F	4622
	24713
	70881
	89254
Enders R K	25056
	25057
	34310
Enderud J	49896
Endo C	93449
Endo K	45256
Endō T	67237
Endrejat E	80566
Endrödi S	97157
Endrödi S von	35196
Endt J W	31860
Enebo L	36370
	97817
Enescu S	67773
Enfiadzhian L A	1755
Eng H	37427
Engberg C A	68771
Engberg R C	9344
Engdahl B O	8649
Engdahl E A	13276
Enge G	59081
	65871
Engel	1254
	6695
	21393
	31770
	41194
	50451
	53981
Engel A J	11293
Engel C	19840
Engel E	66228
	74994
	99706
Engel E E	33614
Engel F	82479
Engel F M	89712
Engel H	12891
	16559
	31207
	71875
	84698
Engel J A	62543
Engel P	4995
Engel R E	22155
	40837
	59644
	67886
	68301
	77263
Engel R W	4952
	14824
	14934
	21319
	24784
	39786
	67517
	70539
	79512
	79720
Engel W	11295
Engelberg F	29510
von Engelbert L E	12979
	90574
Engelbrecht	60870
Engelbrecht D J	75873
	85215
Engelbrecht H E	25677
Engelbrecht L	39453
	39781
	49257
Engelbrecht M	32842
	78283
Engeler A	8650
Engeler W	4004
	4005
	4006
	14643
	33810
	42606
	61811
	61812
	88267
Engelhard A W	48465
Engelhard J	6535
	6740
	23372
	27088
	54598
	54599
	72648
	76485
	82312
	90641
	97516
Engelhardt	40248
Engelhardt H	91620
Engelhardt L	58095
Engelhardt O	56745
Engelhardt W	6224
	53410
	90441
Engelking H F	47453
Engelmann C	4996
	8447
	15529
	25228
	34514
	34515
	52820
	52821
	80311
Engelsen C den	43042
Engene S A	29635
	56956
Enger A	13709
Engert G	3174
Enghusen H	58571
Engin F	65631
Englaender A	70370
Englaender A	89656
	92719
England C W	7771
	55627
	64741
	64742
England D C	25719
	53386
	71427
England G	17433
England G J	34708
Engle H B	20724
Engle R H	23042
Engleberg V	47277
Englehard W E	62020
Englehorn V A	29732
Engler A	30495
Engler H	37359
	70982
	96667
Engler K	23144
	35549
	60259
	90711
Englerth G H	3403
	14049
	66876
	88127
Englert H K	43122
	52003
Englesson T	42043
	51703
	61224
Englis D T	72833
English H	20641
	38989
	39065
	48557
	85150
English K M I	81310
English L L	5837
	6225
	20421
	48272
	71690
	75630
	80820
English M P	20323
	49060
English W H	30898
English Guernsey Cattle Society	14630
	88563
English Jersey Cattle Society	61813
Englund N	40536
	40732
Englund S	87721
Engstedt G	12063
	22156
Engström A	93124
Engstrom B	32642
Engström H	634
Engstrom H E	23266
Engstrom W H	23702
	51515
Engvall W L	57243
Enigk K	71978
	80010
Enikeeŭ Kh K	11132
Enikeev S G	11053
Enikeeva M G	60211
Enikeff M	68960
Enikolopov S K	35376
Enileev Kh Kh	876
Enix J R	65133
Enjumet M	38702
Enke J E O	68481
Enkelmann D	55480
	73260
Enken V B	372
Enkerlin D	25798
Enkvist T	24036
	42209
Enlow R	35987
	41444
	41578
Ennevaara P	23776
Ennevaara P A	33006
Ennis W B	76203
	77265
Enns W R	10701
	10702
	10703
	10704
Eno C F	2479
	32350
	49231
	69317
Enochian R V	65021
Enock A G	27894
Enomoto N	58739
	59141
Enos H F	34162
Enright L J	1814
	86525
Enriquez Froeden R	22987
	32463
Ensgraber A	39454
Enslin P R	8213
	64916
Ensminger G A	71033
Ensminger L E	86935
Ensminger L G	45818
	98012
Ensminger M E	12918
	24605
	25582
	42554
	42725
	43789
	61768
	61769
	64161
	70759
	70926
	79440
	92512
Ensor A C D	4460
Enstipp	35988
	72709
Enstipp H J	17263
Ente P J	50669
Ente Nazionale Corse al Trotto	34333
Ente Nazionale per la Cellulosa e per la Carta	95643
Ente Nazionale per la Cellulosa e per la Carta Centro di Sperimentazione Agricola e Forestale	3106
Ente Nazionale Serico	73532
	81809
Ente per lo Sviluppo dell' Irrigazione e la Trasformazione Fondiaria in Puglia e Lucania	95205
Enticknap A G	41711
Entomological Society of America	5551
Cotton States Br	
Eastern Br	5552
North Central Br	5553
	89443
Southwestern Br	5555
Entomological Society of Ontario	16084
	16085
Entre Rios Direccion de Agricultura y Colonizacion	53833
Seccion Biblioteca	49774
Entres K	22988
Entwistle V P	42283
	53378
Enyedi L	46348
Eöry E	53272
Ephraim A	37297
Ephraimides C	38211
Epling C	21013
	58000
Epling G P	4536
	53197
Epp A W	51041
Epp F	45721
Eppenberger P	72764
Epperson G R	32464
Epprecht W	94911
Eppright E S	30258
	30259
	30260
	47702
	47736
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	75055
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Epps E A	11802
Epps J M	38882
	38919
Epps W M	10728
	48466
Epshtein IU F	33595
Epshteĭn Sh I	44508
Epshteĭn V M	85283
Epstein B	3717
Epstein E	11251
	11527
	35117
Epstein H	15731
	34673
Epstein M A	89628
Epstein R J	90908
Epting J C	86641
Equchi H	58685
Erady N A	48158
Erametsa O	14139
Eraslan I	13518
	69627
Erasmus J	71034
Erasmus J E	34425
	34426
	53014
Erb R E	14644
	24498
	24499
	24740
	24890
	33811
	43043
	52168
	62169
	79496
	88564
	88822
Erbacher P J	37653
Erber M	42857
	43141
	71486
Ercegovac D	70285
	79316
Erdeljan V	24500
	37936
Erdheim M	14935
	79317
	88298
	88377
Erdlitz E W	3038
Erdman A M	37150
Erdman L W	12892
	94964
Erdmann H H	29111
	36569
Erdmann-Oslage W	3557
Erdmenger R	7117
	45581
Erdös J	72166
	81579
Erdtman G	10380
	20037
	20054
	20055
	20056
	47951
	93254
Erdtman H	1127
	74089
	94908

	Item
Eremeev I D	82010
	97596
Eremeev N S	34264
Eremeeva K M	15286
Eremenko M S	77101
Eremenko V	77912
	87420
Eremias V	47217
Eremin D	94455
Eremin G P	11821
Eremina N A	59844
Ereshchenko G V	28989
Eres'ko IA I	15732
	89295
Ergene S	26704
	35646
	81764
	81765
Ergesian R A	68203
Ergin F	28655
Ergino V O	78496
Ergle D R	67390
	67391
Ergün H	25320
Erhart A B	15768
	34699
Erhart G	7605
	55385
	64557
	98092
Erichsen L von	3772
	14444
Erichsen S	15540
	52915
	70831
	80011
	80012
Erickson A	67326
Erickson A E	2408
	11494
	12722
	12774
	68780
	86909
	86984
	87245
Erickson H D	95673
Erickson H T	68482
Erickson L C	12538
	55023
	58740
	66733
	67368
	67369
	76343
Erickson M G	96403
Ericson F L	4107
Ericsson G	87421
Ericsson S	37937
	47312
	54832
	63889
	64070
	87694
Erie L J	2246
Eriksen N	94667
Eriksen P E	37654
	46980
Eriksmoen O	47090
Erikson D	52751
Eriksson A	88939
Eriksson E	13467
Eriksson E N	21758
	92402
Eriksson K	34334
	42726
Eriksson S	14784
	80312
	96765

	Item
Eritate A	1190
Erk F C	81311
Erk H	42858
	80119
	88720
Erkamo V	39455
Erkelens P C van	89077
Erkmen M A	29238
Erkurt O	62323
Erlach W	86432
Erlandsen R F	92135
Erlandsson S	35485
Erlanger A	24962
Erlanson C O	15
Erlich J	20311
Erling F	73035
Ermakov A I	46179
Ermakov F L	26822
Ermakova A	12398
Ermakova A P	22402
Ermakova E A	18218
Ermakova M	10171
Ermekov M A	62747
Ermilov G B	58741
Ermisch K	26129
Ermit M	47338
Ermochenkov P N	63519
Ermolaev M	21572
Ermolaev S A	10188
Ermolaeva E IA	47846
	49061
Ermolaeva E N	53201
Ernat A M	54794
	97650
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Ernest E	22989
	32465
Ernould L	76749
Ernst	92720
Ernst E	50806
	58165
Ernst G	92984
Ernst L F	69160
Ernst R	52365
Ernstrom C A	27840
Erofeev V	74636
Erokhina A A	77535
Eronn L	99263
Erpert S D	60977
	77671
Erroux J	59082
Erserud B	53650
Ershoff B H	38312
Ershov B IA	28035
Ershov M G	74090
Ershov P N	51750
Ershov V S	53332
Erskine D	48050
	93329
Erskine J S	10469
Erskine W L	84335
Ertel H	2358
Erteld W	51421
	60891
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Ertl J	47091
Erturk O	80120
Erus N	56171
Erval'd M A	930
Ervi L O	39456
Ervin J O	41272
	76840
	94009
Ervin R E	29733
Erwin A T	20561
Erwin D C	20562
	20563
	58301
Erwin E S	33499
Erwin L E	46004
Erwin T C	32470

	Item
Erwin W R	54001
	73330
	89627
Erygina N P	926
Es A J H van	4108
Es F W J van	22864
Esaki T	90280
Esau K	31193
	93562
	93727
	93728
Esaulov P	37088
Esaulov P A	5396
	88517
Esbo H	31458
	32103
Escalante M G	17631
Escalante P	83816
	99264
Escalante Enriquez C	11822
Escalón Panamá L	24601
Escarel G	20114
Escassut	64732
Esch I van	16079
Esche	27643
Esche E	7578
	19390
	73155
	73156
	73354
	73390
	73391
Eschenhagen	60662
Escher M C	36538
Escher P	87616
Eschhaus K H	36974
	98596
Eschmann H	18929
	45424
Eschmeyer R W	33170
	70198
	78762
Eschrich W	635
	31080
Escobar Hermanos	47454
Escobar Palomo M	24884
Escoto R	28656
Escourrou R	98597
Escribano C S	82480
Escribano Tejedor L	37089
	56286
Escritt J R	82229
Esdorn I	21340
Esh G C	84562
Eshbach C E	37360
	37386
	56016
	72891
	73702
Eshmeyer R E	41753
Eshuis J A	47362
	57332
Esiev Kh A	17300
	82201
Ésitashvili G G	77102
Ésitashvili G L	76105
	76182
	77103
Eskedal H W	3573
	4109
	7958
	19391

	Item
Eskedal H W	70530
	96024
Eskeland A	29239
	47218
	74783
	92574
Eskew R K	14201
	28414
	65030
	65039
Es'kin B I	60971
Eskola K	42217
Eskoisky M	66541
Eslick F	48696
Esmay M L	17350
	42550
	97720
Español F	81179
	89807
Español Coll F	44357
	44358
	71876
Espe W	98093
Espenschade P W	36246
Esperandieu G	55448
Espinel D L	17529
Espinosa S E	39884
	40204
	40227
Espinoza H A P	9752
	24885
Espinoza M F	2010
	12657
Espinoza Toro R	13062
	13063
Espírito Santo Brazil (State) Dept Estadual de Estatística	17561
	17632
	46580
Esplin A	28033
Esplin A L	25533
Esplin L	28116
Espouy F	33604
Espoy H M	91157
Espuny Vizcarro R	35302
	81312
Esquevin J	22752
Essad S	66614
Essary E O	4855
	62450
	65475
Esselen W B	28349
	56013
	64287
	64975
	82282
	91501
	98439
Essellier A F	46620
Essen W J van	46761
Essen Amt für Wirtschafts- und Verkehrs-förderung	12328
Esser J	19422
	31636
	59221
Esser K	21121
	75349
	85547
Essery R E	28532
	46349
	76282
	85804
	98659
	98660

	Item
Essig E O	53411
	54153
	54154
	90115
Etablissement J J Carnaud et Forges de Basse-Indre Laboratoire de Recherches	36189
Estalella Ayxelá T	33321
Estampador J M	47455
Esteban M	5174
	25606
	79231
Esteban Reveron A	30749
Esteve Chueca F	20866
	85349
Esteves E M	5431
	15936
	21632
	25229
	25623
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	33502
	51861
	51862
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	95681
Esteves-de-Sousa A	86726
Estevez J V	96668
Estienne V	30750
	38773
Estifeev G	72448
Estofan M E	10110
Estoppey A	18467
Estrada D A	2294
Estrada H E	62170
Estrada Ramos N	59837
Estrada Torres J N	13270
Estrella J C	27515
Esvelt R M	29832
Etablissements A Deschamps	73392
Etapa P	84336
Etavard P	92814
Etave J	27644
Etchebarne	73780
Etchegaray H S	50772
Etchells J L	213
	18013
	91612
Etchison H	8251
Etgen W M	79497
Etheredge M P	72473
Etheridge D E	93450
Etheridge E	45544
Ethington L	45278
	72656
Ethiopia Customs Admin	57605
	57606
	57607
Etkin V S	37522
Eto K	39679
Eto M	16962
	72380
Eto T	43133
Ettelstein N	97819

	Item
Etter H	30984
	69596
	69628
Ettig B	85081
	94965
Ettinger J	50323
Ettlinger L	94155
Ettlinger M G	56458
Euchner J	32643
Eugenio T S	11657
	11658
Eugercios J F	78116
	83817
Eugling	15413
Eugster C H	49276
	67653
Euken I	53202
Euler H von	58742
Eulacio A	99569
Euler R S	37274
Eunice M W	44538
European Association for Animal Production	95720
European Brewery Convention	82481
	82482
	91001
	91013
	98013
European Plant Protection Organisation	10991
	38774
	66734
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Reporting Serv	44359
Euting H H	13951
	23449
	23984
	51627
	61290
	69371
Euverte G	72522
Euw J von	76416
Euzeby J	53336
	62021
	71592
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Euzeby V	89713
Eva E dell'	46715
	98425
Eva Peron Universidad Nacional Museo	90212
Evanko A B	30985
	94367
	94368
Evans A C	63760
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Evans A M	59222
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Evans A S	4997
	71099
Evans A W	30576
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Evans B R	53271
Evans B S	64339
Evans C	38775
Evans C D	28811
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	28419
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Evans C L	25114
Evans D	72314
Evans D A	82781
Evans D D	2696
	32274
	32336
Evans D J J	34576
Evans D W	65464
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Evans E M	73645
Evans E T R	4164
	4246
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Evans F L	3256
Evans F R	6283
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Evans H R	32223
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Evans J A	48467
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Evans J B	8723
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Evans J C W	14140
Evans J H	57248
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Evans J V	14645
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Evans J W	8448
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	91509
Evans O R	5533
	29747
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Evans R B	36703
Evans R E	33191
Evans R H	72649
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Evans R S	27417
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Evans S Statistical Serv	8449
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Evans T B	13271
Evans W C	4246
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Evans W D	49062
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Evans W G	97158
Evans W H	26576
	26577
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Evans W L	62931
Evans W M	52897
Evans Schultes R	60031
	66615
Evaristo F N	89525
Evdokimov D V	87836
Evdokimov E S	89255
Evdokimov M M	22403
Evdokimov P D	34044
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Evdokimova A I	24886
Evdokimova S K	16265
Evdokimova T I	94909
Eveleth D F	15072
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Eveleth D R	88794
Evelyn S R	14168
Evenari M	31208
	58743
	80251
Evendt S	28533
	99707
Evenhuis H H	72092
Evenhuis N	55628
	82782
	91321
Evens F	48159
Evenson J P	86141
Everen G B van	9753
Everest D C	33380
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	79040
Everett A L	91853
Everett H L	66970
Everett P C	59645
Everett T H	50101
	59646
	68302
	76983
Everhart E W	88128
Everitt G L	36975
Evers A	21633
Evers C F	64917
Evers E	2433
Evers H	63697
	63698
Evers K	51250
Evers M	22157
Evers M E	67238
Evers O R	50102
Evers R A	51380
Eversole K R	78612
Everson C	8651
Everson C W	8768
Everson E H	11133
	22497
	76107
	77196
	86126
Everson L	9104
Everson L E	46775
	49575
	76616
Everts A B	3257
	3258
	23777
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Everts F S	47644
	57608
	66229
Everts P H J	71593
Evertz H J	54833
Every R W	32224
	89515
Evison J R B	1815
Evlakhova V F	44509
Evrard R	76183
Evreinoff V A	21978
	40392
	68159
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	86433
	86462
	91662
Evreinov M G	80821
Evseenko V I	69582
Evseenkov N I	16266
	53651
Evseev N K	24741
	96508
Evsev'ev K M	45351
Evstatiev IA	81912
Evstifeeva Z S	80987
Evstigneev V B	39751
	42207
Evstigneeva Z G	76384
Evtushenko M V	22404
Evtushenko N E	87480
Ewald F W	5475
Ewald G	90263
Ewart K	90497
Ewald P R	28034
	28061
Ewaldz U	17264
Ewalt R H	78425
Ewardes V P	47820
Ewart G Y	2732
Ewart K	72449
Ewart M H	1128
Ewart W H	25914
	26428
Ewen A H	96834
Ewer D W	16936
	54459
	54458
	97444
Ewer T K	70756
Ewert H	46359
	91592
Ewert H G	65872
Ewing C O	91294
Ewing D T	6911
Ewing J D	73036
Ewing K P	44011
	63047
Ewing S A	80650
Ewy Z	43245
	43742
	88935
Exell A W	58001
	58002
Exner B	10909
Exner H	4664
Ext W	22521
	38776
	50453
	93365
Eyal E	62748
Eyles D E	6167
Eymere G	52004
Eynden G P A van den	67239
Eynden M van den	25184
Eynden M P G van den	62404
	70983
Eynden P B van den	25185
Eyndhoven G L van	16354
	16560
	16823
	26023
	63253
	72389
Eyquem A	4711
	4745
	15365
	25555
	42399
Eyre J D	47363
	51042
Eyres H T	88255
	95674
Eyring H	28084
Eyster L L	76984
Ezaki H	35862
	82020
Ezerskaia E I	28420
Ezerskii A N	97743
Ezman L	71539
Ezoe H	39457

	Item
Fabbri R	42607
Fabbri R A	83918
Faber G J	63890
	73157
	98426
Faber H	71877
Faber H von	52769
Faber J	44510
Faber J E	61681
Faber W	25799
	26201
	98491
Fabere G	53348
Fabergé A C	39317
Fabian F W	18205
	46186
	55629
	64329
	64932
	91621
Fábián G	80459
	80473
Fabiani F	96936
Fabiani L	11054
	32104
Fabiano P	11659
	29199
	76486
Fabisch H	52366
Fabre R	10051
	52822
	56609
	71688
Fabric Research Laboratories	36778
	55826
Fabricant J	4977
Fabricius H	37734
Fabricius W	87837
Fabris A	73225
	83536
Fabris H A	38645
Fabris O	38047
Fabry J	84337
Fábry V	47219
Facer E	74336
Fachverband der Nahrungs- und Genussmittel-Industrie Osterreichs	18337
Fackelmeyer A	8346
Fact Finding Conference	56551
Faddis C I	65795
Fadeev I	9359
Fadeev V P	80989
Fadrhons J	86042
Faegre J B	79041
Faegri K	75953
	93628
Faenza V	36704
Faessler I	86334
Fafard A	51280
Fagan M	85082
Fagan M S	76368
Fagan R	4998
Fagan V J	8724
	25624
	25720
Fagel G	16445
Fagerlind F	11055
	93820
Fagerson I S	19828
	19841
	64287
	64465
	75136
Fagioli A	79498
Fagnoni J	30577
Fagoaga J S	22990
Fagot V	42286
	51900
	70757
Fagotti B	45187
Fahey J E	4970
	4999
	6356
	43464
	62544
	63589
	80303
	81691
	91568
	91569
	96571
Fahey M D	42166
Fahidy J	16267
Fahlander K	54234
Fahmy M J	16561
	44511
Fahmy O G	16561
	44511
Fahn A	636
	31081
	51840
Fahnstock C R	45352
Fahnestock G R	78733
Fahr W	26846
Fáhraeus G	3138
	48197
Fahringer F	57436
	66069
Fahrion R	1394
	1395
Fahrion R G	31638
Fahrnschon H	17633
	47645
Fahys J	64444
Fain C J	19022
Fainberg F S	40807
Fair E W	84086
Fairbairn H	89936
Fairbairn W A	3157
Fairbank H	45127
Fairbanks B W	61502
Fairbanks G E	35751
	90644
Fairbrother F	50773
Fairbrothers D E	20172
Fairchild G B	89941
Fairchild H E	63836
Fairchild L M	59647
	74323
Fairchild P L K	63060
Fairclough R	6344
	44875
Fairhall L T	80909
Fairley A B	90909
Fairley E H	59648
Fairrie G	83732
Faithful W	32644
Faivre	1671
Faivre M	45482
	64254
Fajardo A	2169
Fajardo P S	60321
Fajersson F	39885
	46351
	84996
Fakler A J	59649
Falancet	50774
Falaschini A	45819
	96135
	96792
Falch J	21897
	21898
	74531
Falcioni A C	7337
	45752
Falcis Z L	30496
Falcone R	10477
Falconer D S	35303
Falconer J I	29677
Faleev G	56334
	83458
Faleev R	46716
Faleev R A	80489
Falen H N	8306
	83029
Fales J H	44012
Falewicz A	34369
Falk A J	9259
Falk E	15688
Falk G	13672
Falk K	40733
	50324
Falk R	97219
Falkenberg A	65436
Falkenstein A J	53015
Falkenstein W	17208
Falkmer S	5448
Falkner M H	54933
Fal'ko O	27016
Fal'kovich IU E	7233
	64417
Fal'kovich M I	81677
Fallang O W	14937
Fallenius B	66466
Faller H	70758
Faller M A	64953
Fallers A L	84205
Fallis K E	68597
	83709
Fallon E H	30031
Falloon J	41307
	60688
Fallscheer H O	98448
Faloon W W	92879
Famitski N I	67507
Famularo N	37993
	74427
	74428
Fan G	19435
Fan-IÙng A F	36916
Fandeev B	43032
Fandeev B V	79493
Fanelli A	92693
Fang S C	877
	31209
	44360
	58744
Fangauf K W	3574
	15474
	24214
Fangauf R	3575
	18829
	34457
	80225
Fangeat A	27264
Fanier S	37171
	98774
Fankhauser H	29833
Fankhauser R	42859
Fanning P K	13304
	45161
	54655
	97780
Fanning R R	90737
Fanshawe D B	87925
Fanta B	88025
Fanti M	13272
Fantini A de P	22865
Farara R	6658
Farber E	42167
	78925
Farber L	9230
	56764
Farber R	59435
Farchmin G	27265
Farchmin K	7234
Farcy de	99182
Farcy P de	82313
	83733
Fardy A	21122
Faria C V	39989
Farid M A	35377
Farina J N	43252
Farina R	96793
Farinas E C	21634
	25230
	59223
Farinaud M E	35378
Farinha J	94256
	94257
Farish P T	71689
Farkas E	39749
Farkas G L	21123
Farleigh E A	75262
Farleigh J	38111
Farley A J	18243
Farley J L	50454
	77267
Farlow Mrs J S	41361
Farlow P R	69372
Farm Credit District of Omaha	56850
Farm Credit District of St Paul	33935
	36134
	36659
Research Div	36976
	37590
	37591
	37592
	37593
	37594
	37595
	38048
Farm Equipment Dealer	72450
Farm Foundation	9779
	29353
	29692
	47456
Farm Mechanization	60526
Farmer A	40393
Farmer C J	52956
Farmer F	51901
Farmer F A	15301
	70887
Farmer F H	83345
Farmer G R	47457
Farmer R	67371
Farmer R H	24129
	61378
Farmer and Stock-Breeder	24449
	29511
Farmers' Conference	19159
Canterbury Agricultural College	
Farmers Co-operative Grain Dealers Association of Oklahoma	46352
Farmers' Educational and Co-operative Union of America	9990
North Dakota Div	37735
Farmers Grain Dealers Association of Iowa	91593
Farmers Grain Dealers Association of North Dakota	83201
Farmers Union Central Exchange	57540
Farmers Union Grain Terminal Association	36977
Farmers Union Jobbing Association (Co-operative)	84436
Farmers Union of the New York Milk Shed	29354
Farmiloe F J	92113
Farnden T H G	35046
Farnham H B	1816
	22158
Farnham R S	12784
	12923
	86926
Farnsworth C E	60910
	78613
Farnsworth G M	43327
Farnsworth M W	26247
Farnsworth P C	44545
Farnworth A J	64839
Farnworth C H	10093
	74940
Faro V C	40734
Farooq M O	8848
	18741
	46621
	83537
Farooque M	46804
Farooqui H M	47646
Farquhar A	43044
Farquhar R C	24887
Farquhar R N	88823
Farquharson J	28941
Farquharson L I	637
Farr J L	11802
Farr M M	5000
Farr R	59224
Farr & Co	9137
Farrag E E D	58745
Farrag H	61758
Farrand B	75350
Farrant D P	76631
Farrar C L	5750
	5811
	53652
Farrar J	47587
Farrar J L	13840
Farrar P C	91322
Farrar R F	77514
Farrell E P	8450
	91755
Farrell F D	9301
Farrell K	25070
Farrell K T	45523
Farrell L C	4110
Farrell M O	47879

	Item
Farrell R K	80017
	96342
	96399
Farrell R L	3700
Farrer K T H	19842
	36135
	38344
Farrington J F	3427
Farris M	46878
Farris P L	36503
	91095
Farris W K	39458
Farris W S	57256
	83202
	90910
Farrow R C	35816
	77105
Farrow W M	2359
	75580
Farshler E R	62324
	52670
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	96451
Farshler F R	43216
Farstad C W	16086
Farthing B D	54957
	97742
Farwell Mrs A D	38777
Farwell F E	50775
	50776
Farwell J	29834
Fasani U	42860
Fascio	78814
Fashena G J	2181
Fasken G B	51014
Fasola G	23373
	97752
Fassbender	87695
Fassbender J P	70531
Fassett N C	66616
	75453
	84855
Fassett P	78426
Fassnacht D L	23610
Fassuliotis G	20804
	20805
	93596
Fast A	68204
Fast G	31111
Fast M	77268
Fastabend H	22927
Fastier L B	16
Fateley W G	94936
Fatherree A P	33503
Fauber H	2532
Fauché J	21786
	23103
Fauchon J	74355
Faucillon X	22405
Fauconneau G	88299
Faugère H	78230
Faught W A	29337
Fauh F	21899
Faulkner D E	4247
Faulkner E K	25583
	34774
Faulkner J D	91263
Faulkner L R	6345
	81833
Faulkner M B	65608
Faulknor C V	38920
	55084
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	71100
Faull A F	76184
Faull W B	62270
Faunce A D	8004
Faur R T du	36401
Fauran P	35304
	72059
Faure A	1332
	18544
	97942
Faure F	75167
	77526
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Faure J	22866
Faure J C	16986
	63837
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Faure J C A	18742
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Faure R	20422
	26550
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Faurel L	20327
	30686
Fausch H D	24215
	96025
Fauser C	8214
Fausold G M	38212
Faust E C	44013
Faust G	57541
Faust H	56321
Faust M E	58059
Faustini R	14938
	88379
	95862
Favara E	9754
Favard A	31082
	85432
Favard P	90281
Favarger C	20260
	31210
Favera R dalla	52125
Favilli R	21635
	21636
	22406
Favorin N N	23175
Favre C	10628
Favresse S	33504
Favret E A	373
	11528
Favro L	46602
Fawcett E J	37736
Fawcett J A	14646
Fawkes G	15733
Fay A C	55630
	91158
Fay B D	6659
Fáy M	24106
Fay R W	26248
	44579
	81364
Fayansoff G	8983
Fayaud E	28747
Faye E M	73725
Fayolle R	89657
Fays E P de	51516
Faz A B	86727
Fazakerley W	27895
Fazio A	56474
Fazio G	38778
	46879
	69339
Fead M	57609
Feagin G	10288
	19960
	19961
Fearn B	63442
Fearn H	66027
Fearnehough T D	44876
Fearnside K	66362
Fearon W R	39752
Feaster C V	67528
Feaster J P	5519
	14785
Feather H L	45106
Featherly H I	93131
Featherstone J	33936
	61461
Feay E	36938
	36939
	64984
	83046
Febres M N	15385
Fechheimer N S	14608
	15096
Feculose Co	82380
Fedeli A	2936
	52169
	79628
Fedeli-Avanzi C	96509
Fedeneva T V	86142
Feder E	73328
	73329
Feder W A	20806
	44161
	67093
	67094
	75926
Federação Nacional dos Produtores de Trigo	11660
Federación Argentina de Ganaderia	98717
Federación Cafetalera Centro América México y el Caribe	27570
Federación de Cajas de Crédito	29159
Sistema del Crédito Rural	83865
Federación Nacional de Cafeteros de Colombia	2894
Federación Rural	19160
	19649
Federal Land Bank of Wichita	99140
Federal Reserve Bank of Dallas Research Dept	46963
Federal Viticultural Council of Australia	82484
Federated Farmers of New Zealand North Canterbury District	66363
Fédération Belgo-Luxembourgeoise des Industries du Tabac	74304
Fédération des Syndicats de Producteurs de Lait de la Province de Québec	73343
Fédération des Syndicats de Producteurs de Papiers Cartons et Celluloses	95634
Fédération Nationale de la Mutualité de la Coopération et du Crédit Agricoles	29154
Fédération Nationale des Syndicats de Conserveurs de Produits Agricoles	17530
Federation of Malaya	27418
Federation of Malaya Dept of Agriculture	30336
	53493
Federation of Malaya Federal Forest Admin	13586
	95616
Federation of Malaya Institute for Medical Research SEE Kuala Lumpur Institute for Medical Research	
Federation of Malaya Malaria Advisory Board	6147
Federation of Malaya Dept of Statistics	72058
Federation of Malaya Veterinary Dept	83255
Fédérations Nationales des Unions Professionnelles Agricoles de Belgique et des Jeunes Alliances Paysannes de Belgique	70286
Federazione Italiana Editori Giornali	99266
Federer W T	95635
Federici E	46805
Federico L	1595
	10173
	76369
	76370
Fedida M	56389
Fedirko A O	4061
Fedke P	52019
Fed'ko S I	15821
Fedorenko D	88940
Fedorenko I D	60528
Fedorenko K F	12003
Fedorinchik N S	87028
Fedorinov V	25607
Fedorinov V M	80732
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Fedorishchenko G M	64170
	90622
Fedorov A	21394
Fedorov A A	11056
Fedorov A I	1519
	31737
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Fedorov A K	11252
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Fedorov B	60529
Fedorov B I	32480
	60329
Fedorov B V	22913
Fedorov E A	32495
Fedorov M A	40318
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Fedorov M V	2360
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	77611
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Fedorov N	83459
Fedorov P	2733
	35840
Fedorov P F	3234
	17204
	69731
Fedorov V A	17100
	82073
Fedorova G A	80449
Fedorova I N	26429
Fedorovich A G	73726
Fedorovich B A	87151
Fedorovskiĭ D V	94872
Fedorovskiĭ M T	60484
Fedorovskii N P	62545
Fedoseev A M	17198
Fedotov B N	34742
	34845
Fedotov D M	54324
Fedotov P	96410
Fedotov V S	40735
	86211
Fedotova A L	59838
Fedotova E P	70984
Fedrunov V V	69870
Feduchy E	55260
Fedulov A I	97652
Fedynskiĭ V I	90694
Feedstuffs	18010
Feekes F H	32178
Feeney R E	8984
	46729
Feeser	3718
Feest F	41974
Feeter J W	52005
Feffer M	88522
Feher D	34354
	78357
Fehlkamm	78844
Fehlmann H A	84535
Fehlmann H B	12980
Fehn H	24107
Fehr F & Co	8849
Fehr J C	53112
Fehr R	33060
Fehr-Schule A	73400
Fehrenbacher G	34045
Fehrenbacher G F	4248
Fehrenbacher J B	50688
Fehringer O	43099
Feider Z	89942
Feierabend L	84006
Feihl O	79001
	88176
Feil J	64276
Feiling	5119
Feils G	42861
	43743
Feiman I I	73533
Feinberg S M	41
Feis N	17205
	64052
Feiteira T M	76985
Feix H	97517
Feixeira Mendes G E	22631
Fejer S O	67135
Feješ J	71478
Fekete L	74091
Fekete Z	51375

	Item
Felani Mesquida M	37257
Felbier H	54729
Felder A P	36247
	47703
	92880
Feldmaier C	11255
	12241
Feldman D	82384
	82385
Feldman M	89076
Feldman W H	5045
	24319
Feldman-Muhsam B	35118
Feldmann A	78763
Feldmann C	90751
	92226
	92227
	92403
Feldmann F	27237
Feldmann G	18230
Feldmann J	638
	93330
Feldmesser J	20805
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	20807
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	67094
	75926
Felecan V	22407
Felgate C A G	43881
Felice R della	95636
Felicetta V F	79178
Feliciani A	46880
	74356
Feligonde P de	78192
Felix C J	20057
	30497
Felix E	91420
Felix E L	48268
Felix L C	21462
Felix M J	76371
Fell E W	75413
Fell G B	75413
Fell K R	1115
Fell M	55719
Fell W H	35498
Felleg J	88565
Feller K	8409
Fellers C R	19828
	28349
	28885
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	64995
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Fellers J	92170
Felleskjøpet	64255
Felletti G	41195
	49722
	78109
Fellhauer T	33937
	34194
Fellowes A M	80051
Fellowes O N	88380
Fellows H	20786
	30786
	30800
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Fellows I	99362
Fels E	9850
Felsher A R	55128
Feltri M E	84185
	99466
Felts J H	10931
Felts V	25627
Feltus M	54601
	82122
Feltwell R	43580
	53016
	54907
Fenaroli L	11661
	49403
	75454
	76487
Fendall N R E	84338
Fenes J	53093
Fenger E	37737
	74533
Fenger P	55720
	57820
	88381
Fenichel R L	70644
Fenili G A	63647
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Fennah R G	44729
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	53834
	81494
Fennell D I	30692
	38720
	58103
	58115
Fennell T A	12242
Fenner F	5248
	5259
	34651
	62728
Fenner R L	95516
Fensch H J	33916
	71440
Fensch J F	15926
	21463
Fense H	3578
Fensholt D E	38699
Fenska R R	59650
Fenske C S	76419
Fenske T H	37852
Fenstermacher R	5022
Fensterseifer E C	37233
Fenton A F	66695
Fenton B L	37544
Fenton E W	60988
Fenton F A	26130
	53412
Fenton F C	35751
Fenton H	9703
Fenu O de	17742
Fenwick M L	79780
Feo A de	9302
	9483
	19439
	29678
	56923
Feofilaktov V V	2144
Féraud L	13487
Ferber A E	78474
	78478
Ferber E	57669
Fercej-Cencelj J	87232
Ferda J	22705
Fergus C L	878
	10759
	38721
	75731
Fergus E N	35432
	67977
Fergus I F	2531
	11256
Ferguson A C	2532
	68483
Ferguson A H	86864
Ferguson C M	9884
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	29836
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Ferguson C S	90829
Ferguson D C	16824
	44877
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Fernald H T	53495
Fernald R C	55345
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Fernandes R	75414
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Fernández-Cano L H	27306
Fernandez Castro J	38513
Fernández Contreras L	15368
Fernández Cueto-Fernández M	56287
Fernández de Lara G A	62712
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Fernández Ortiz R	98539
Fernández-Perez A	1255
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Fernández Valiela M V	15319
Fernández Vivancos G	66735
Fernández y Fernández R	67035
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Ferrari S	4730
Ferrari T J	58746
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Ferrari V	2734
Ferrarini G	81909
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Ferrary R	67240
Ferraz M de B	55290
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Ferree M J	23612
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Ferree R J	18338
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Ferreira E A	14809
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Ferreira H N	28175
Ferreira J C	22408
Ferreira M C	44361
Ferreira M O	54108
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Ferreira R T	76617
Ferreiro Gutiérrez J	22666
Ferrell E K	77246
Ferrell E K	77270
Ferrer C M	29679
Ferrer L G	540
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Ferrera R R	1133
Ferrero F	9484
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Ferret M	76630
Ferrett D J	27516
Ferretti F	25954
Ferreyra R	10381
Ferri A G	62234
Ferri G	9610
Ferri M G	20981
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	21302
Ferri P	52509
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Ferrier G	96137
Ferrière C	81581
Ferries C H	74637
Ferries G C	87481
Ferrigno F	44649
Ferrin E F	34808
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	Item
Ferrini R	24501
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Ferris C	33812
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Ferris D H	63443
Ferris G F	44730
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Ferris J M	58501
Ferris L W	98449
Ferris V R	10760
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Ferro O	74721
Ferro-Luzzi G	47706
Ferry-Morse Seed Co	20998
Fershtat N	94325
Ferte J	74691
Fertig A N	12607
Fertig S N	12550
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Fertman G I	82485
Fertman V K	82561
Ferwerda F P	639
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Ferwerda J D	31723
Fesai M K	81313
Fesce A	95806
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Fesenko N V	85435
Feske J	47647
Fessard G	51217
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Fessel F	14029
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Fessenden J	19779
Festa N IA	8573
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Fester G A	8851
Fethers G	9611
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Fettah T	69162
Fetterolf H C	8252
Fetzer W R	46005
Feucht W	68598
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Feuell A J	2170
	25911
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Feuerberg H	48893
Feuerlein W	17102
	45177
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Feuerlein W J	37545
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Feuerstein G	3719
Feuge R O	74092
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Feugeas C	52044
Feunteun L M	98718
Feurt S D	21341
Feustel I C	98504
Feustel-Schönbrunn R	76186
Fevrier R	24216
	24217
	25625
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Fewson D	53094
Fey H	34265
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Fey W	86385
Feydt G	45669
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	73727
Feyter F de	48269
Fezer K D	48359
Fferm Goch Co-operators (Welsh Land Settlement)	99467
Ffitch B J	67749
Fforde P B	95164
Ffoulkes P C	22159
Fharion R	11824
	21637
Fial A	99141
Fiala F	68027
Fiala S	78691
Fialkovskii P G	87482
Fich C	28232
	49781
Fickler H H	42188
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Ficklin W C	91502
Fidanza A	28888
Fiddian W E H	31513
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Fidel A M	28320
	28321
Fidel Brugnoni L	74742
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	99482
Fidel Suárez M	83208
Fideleff I	48468
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Fidler J C	82386
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Fidler L B	19552
Fiedler C	35197
Fiedler H J	12723
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Fiedler J	87483
Fiedler K	97159
Fiedler O G H	16446
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Fiege H	14445
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Field E J	53113
Field E K	40537
Field H I	4111
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	43882
Field P	69988
Field R M	76187
Fielder F G	33654
Fielder L	18339
	19440
Fieldes M	12795
Fieldhouse D J	68484
Fieldhouse H	59651
Fielding A H	20528
Fielding A M	28360
	28384
Fielding H A	33322
Fielding J M	87967
Fielding M J	20796
	20808
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Fields D W	17312
	36570
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Fields M A	92721
Fields M D	65346
Fields M L	81301
Fieldsteel A H	4537
	88878
Fiero G W	5709
	63168
	71693
Fierros Piña J	9260
Fievez L	52911
	89115
Fieweger W	65465
Fife D	49741
Fife J M	48698
Fife L C	5618
Fife L S	82011
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Fife R R	27517
Fife R W	23177
Fifield C C	86043
Fifield W M	74535
	75279
Figala H	33007
Figorilli L	52333
	76646
Figueira A dos R	6965
Figueira A N	49284
Figuera A	44515
	44878
	97389
Figueroa E de	99109
Figueroa F de M	30308
Figueroa Infante J	3576
	24321
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	95719
Figula K	76188
	76189
Figy C	55085
Fijałkowski D	57970
Fiji Dept of Agriculture	30337
	99808
Fiji Dept of Forestry	87767
Fike J	98243
Fike J E	55697
	79602
Fike N	21891
Fike R H	1729
Fila J	33093
Filachione E M	74019
	83460
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Filangieri A	92828
Filasov V	72710
Filatov F G	59391
Filatov F I	77676
Filatov N A	2019
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Filatova N I	86044
Filatovich V V	4174
Filbert R B	69332
Fileni E	38112
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Filiasi L	9612
Filimonova L I	68205
Filin V I	3290
Filipek M	67136
Filipello F	45647
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Filipović D	45820
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Filipovski G	86837
Filippi F	26823
Filippini A	73037
Filipponi A	89714
Filippov A S	31211
Filippov B N	5290
Filippov D I	40736
Filippov D V	76818
Filippov L	41445
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Filippov N	4649
Filippov V V	94161
Filippova N A	26024
Filippovich I I	85974
Fillat A	5281
Filloux J C	95893
Filmer D B	34734
	53194
Filmer J F	15822
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Filmer R S	63099
	63201
Filocamo E	271
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Filosova T P	1716
Filotto U	4674
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Filser J	90877
Filutowicz A	58633
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Filzer P	75954
Fina A L de	2533
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Finazzi G	34046
Finberg H P R	28657
Finch C G	32105
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Fincham J R S	738
Fincher F	44362
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Findenegg I	75955
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Fine L C	78728
Fine S D	73226
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Fingerling G	15336
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Fink L B	4758
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Finkner A L	8811
Finkner R E	49404
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Finland Maatalouden Koetoiminnan Keskusvaliokunta	69064
Finland Maatalousministeriö Eläinlääkintöosasto	14446
Finland Metsähallitus Suomen Virallinen Tilasto	32937
Finland Statistiska Centralbyrån	7186
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Finland Valtion Maitotalouskoelaitos	27698
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Finland Valtion Teknillinen Tutkimuslaitos	69936
	70045
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Finland Flottareforening	69943
Finlay K W	12400

	Item
Finlayson D G	63061
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Finler B	65719
Finley P B	35905
Finley W L	96219
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Finn R K	72969
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Finn-Kelcey P	17174
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Finnegan E J	73355
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Finnis V	31983
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Finstad K	62885
Finzi E O V	92513
Finzi G	3720
Fiolić N	42403
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Fire Protection Association	3397
Firehammer B D	5360
Fireman M	86865
Firestone D	98889
Firestone R E	5175
Firnhaber	74450
Firrao S	98358
Firsov B	39990
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Fischer-Schlemm W E	6536
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Fišer J	14741
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Fishbein V A	25706
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Fishelev A U	62413
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Fisher K H	84565
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Fisher R W	26249
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Fisher T R	20116
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Fisher W D	640
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Fisher-Webster K	26937
Fishkova É S	22805
Fishler J	88879
Fishman I A N	6697
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Fishman J	67622
Fisk E L	49047
Fisk F W	6006
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Fisk M W	74763
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Fiske S	52153
Fiskel J G A	12796
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Fisker C	11825
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Fite G C	99279
Fitelson J	7428
Fitko R	35989
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Fitschen J	57983
Fitts J W	12797
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Fitzgerald G A	36901
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Fitzgerald K	67887
Fitzgerald O A	22409
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Fitzgerald T C	62024
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Fitzmaurice J J	28867
Fitzpatrick Mrs F W	40541
Fitzpatrick H M	32882
Fitzpatrick J M	65738
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Fitzpatrick M M	64639
Fitzpatrick R A	55949
Fitzpatrick R E	39095
Fitzpatrick R J	3907
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Fitzsimons J W	36320
Fivaz A E	14083
Fix W L	38373
Fjaervoll O	11863
Fjelddalen J	26578
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	58160
	63444
Fjeldstad H S	96321
Fjeldsted M	32648
Fjelkner P A	24888
Fjerdingstad E	47952
Fjørkenstad P	42993
Flaccomio E	12658
Flach G	53653
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Flach K W	2434
Flach-Wolff I L	35906
Flachat C	14487
Flachs K	377
Flade	52672
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Flagg C V	12511
Flaharty R M	8646
Flaig W	41017
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Flake J C	17940
Flamend J	76801
Flamend M J	12005
Flanagan T	47705
Flanders S E	44776
Flandin P	25585
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	94370
Flandrin F	11664
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Flannery R D	51169
Flanzy	91015
Flanzy M	18209
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	73729
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Flasch A	31212
	75352
Flashman A F	52595
Flatau D & Co	41779
	60837
Flatla J L	5477
	25680
	89384
Flatnitzer I	7118
Flatscher H	10264
	19920

	Item
Flatscher H	61132
	61277
	88073
Flatt F L	78427
Flatt W P	79909
Flavell E W	83118
Flavien J	74536
Flavigny P	74392
Flawn L N	76987
Flax Institute of the United States	21573
Flechsig J	8451
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	91702
	91703
	98598
Fleck H	57679
Flecker T	77743
Fledderjohn H C	30035
Fleetwood J R	31641
Flegmatov N A	14939
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Flehr F	26849
Fleischer H O	42096
	42097
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Fleischer J	8811
Fleischer R	15994
	53369
Fleischhack C	74530
Fleischhauer F	84273
Fleischhauer G	34049
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Fleischli J H	4512
Fleishman A	64743
Fleishman L E	26996
	28990
Fleitas E	26705
Fleming A A	59084
Fleming D S	92764
Fleming J R	31985
Fleming L	18074
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Fleming P	10112
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Fleming P V	27778
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Flick H	8347
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Flitters N E	6071
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Flocker W J	86939
Flögl S	3318
Flöhr W	51376
Flon M de	99142
Flood A E	97810
Floor J	21843
Flor H H	378
Flor Ortiz S	93956
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Flora N W	44616
Flordh S	23703
Florea J H	5176
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Florence Camera di Commercio Industria e Agricoltura	90961
Florence Istituto Agronomico per l'Oltremare	57016
Florence Stazione di Entomologia Agraria	58508
Florenchie	50104
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Florentino Guimaraens J	55880
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Flores M A	10750
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Florida K	12179
Florida Agricultural Outlook Committee	19161
Florida Board of Forestry	99268
Florida Citrus Commission	61120
Florida Citrus Production Credit Association	8176
Florida Crop and Livestock Reporting Serv	73774
Florida Dept of Agriculture	83164
	39918
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Citrus and Vegetable Inspection Div	8288
Florida Mango Forum	31818
Florida Marketing Bur	18252
	28293
	28294
	28295
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	28297
	28341
Florida State Beekeepers Association	53654
Florida State Chemist	82271
Florida State Horticultural Society	49782
Florida University Bur of Economic and Business Research	37379
	84299
School of Inter-American Studies	29133
Institute of Gerontology	99774
School of Forestry	87911
Florin R	20173
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Flowers J L	64400
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Flügge R	33291
Flugham F E	49499
Fluiter H J de	63583
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Flynn A A	84867
Flynn C W	8177
Flynn D M	79788
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Flynn K	2735
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Foag A	19442
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Fobes E W	23820
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Focacci A	96897
Fock C	19392
Focke R	66882
Focken H	29837
Foderberg L D	64187
Fodnaess K	13984
Fodstad F H	61997
Foehner H	65043
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Foelsch G G	7067
Foenander H van S	79194
Foerster G	65137
Fog M	96670
Fogarty M P	72819
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Fogelberg B C	36769
Fogelberg S O	93729
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Fogle H W	49919
Fogliani G	39096
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Fohn-Hansen L	30261
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Foiles M W	95482
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Fojtík K	76489
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Fokina Z V	62453
Fokkinga J	32883
Folckemer F B	80923
Foldager J	15125
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Földes S	78572
Folejewski W	24504
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Foley G E	76399
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Foley J	17274
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Foley M E	30263
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Foley R J	80013
Folk G E	25167

Folkes J P Item 58951
Folkman W S 92795
Folkner J S 85687
Foll N J 4112 4113
Folley R R W 13064
Folley S J 5371 56139
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Foltin H 16826
Foltinek H 26983 28536 73801
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Foltz V D 36076
Fomin A I 70985 71185
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Fomin I I 17138 72561
Fomin I T 90499 97597
Fomin S 21127
Fomina P E 62172 89825
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Fonda M E 31642
Fondeville 78359
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Fong T T 77751
Fonina O IA 2021
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Fonseca C de A 1196 10383 33094
Fonseca E T da 98450
Fonseca F da 89717 89718
Fonseca J C da 6226 16681 54142
Fonseca J de C 73398
Fonseca N M 3717
Fonseca Ramón M 4760 62857
Font R 81766
Font de Mora y Llorens R 21930
Font Quer P 30987 47953 93630
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Fontaine W E 53394
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Fontenot J P 14787 24646 79912 88649
Fontoura O S 48472
Fontvieille E 78815
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Food and Agriculture Organization of the United Nations Norwegian FAO-Committee Swedish National FAO Committee 84008
U S Interagency Committee 84009
Food Group 64194
Food Topics 90806
Foot A S 4447 24604 67858 76663
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Foote F J 60646
Foote F M 15393
Foote M V 32649 77914
Foote M W 43467
Foote P A 67650
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Forbes B P 7235 98252
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Forchheim S 49760
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Forchielli P 9613
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Ford H F 13804 31819
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Ford J K 91869
Ford M H 70833
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Ford R G 29107
Ford R I 33575
Ford R N 13041
Ford T F 98151
Ford W K 16087 54512 81582
Ford W P 56172
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Fordyce W J 41199
Fore G J 9324
Foreign Capital Research Society 51786
Foreign Languages Press 92829
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Foreman B 1333
Foreman D 45483 62628
Foremost International 17941
Forenbacher S 4675 4676 80121
Foreningen af Jydske Landboforeningers Regnskabsudvalg 65940
Föreningen för Dendrologi och Parkvard 1820 1821
Föreningen för Växtförädling av Fruktträd 1673
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Forest Soils Committee of the Douglas Fir Region 2295
Forestier J 26984
Foret J A 68600
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Forgeot P 38408 38409
Forges M L de 69165
Forget J 7959
Forist A A 82272
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Formaini R L 82270
Forman J 22851 75058
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Formigoni A 44516 81315
Formigoni L 95943
Formo M W 8852
Formosa Dept of Agriculture and Forestry 9991
Formosa Forest Research Institute 47988
Formston C 4254
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Forness L M 56552 74182
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Forsslund K H 35688
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Forster T L 82628
Förster U 29838
Forster W 81679
Forster W A 31213
Forstliche Bundesversuchsanstalt 44826
Forstreuter F 29512
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Forsyth F R 93931
Forsyth G 73933
Forsyth J 73802
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Fortou M B de 54834
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	Item
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Francaviglia G	68024
France	19164
France V	13170
France W H	14941
France Centre National de la Coopération Agricole	73656
France Centre National de la Recherche Scientifique	73656
France Comité Central de la Laine	8039
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	98359
France Comité Consultatif des Reboisements	78360
France Commissariat Général au Plan de Modernisation et d'Equipement	9485
France Commission du Vaccin Anti-Aphteux Belin	52009
France Conseil National du Commerce Extérieur	91827
France Dept de la Gironde Direction des Serv Agricoles	94484
France Dept de Loir-et-Cher Direction des Serv Agricoles	11588
	84091
France Dept des Hautes-Alpes Direction des Serv Agricoles	57019
France Direction de l'Agriculture de l'Elevage et des Forêts Sect Technique d'Agriculture Tropicale	7218
	21386
France Direction de la Documentation	9261
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France Direction Générale des Douanes et Droits Indirects	57610
	66230
France Direction Générale des Eaux et Forêts	60764
Commission Nationale du Peuplier	78361
France Institut National de la Recherche Agronomique	76438
France Institut National de la Statistique et des Etudes Economiques	18422
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France Ministère de l'Agriculture	7187
Centre de Recherches et d'Experimentation du Genie Rural	45201
France Ministère des Finances	57438
	82490
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France Off de la Recherche Scientifique et Technique Outre-Mer	84699
France Serv de la Documentation sur le Machinisme Agricole	6538
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Franceschini R	18830
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	Item
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Francoli Garriga R	27519
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Francot P	7236
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Francquen P de	35928
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	Item
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	Item
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Fullaway D T	2098
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Fuller F M	16199
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Fuller W R	36116
Fülöpp Z	78193
Fulscher M	33815
Fulton C O	56591
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Fulton J P	20569
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Fulton Z M K	74784
Fults J L	993
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Fulwider D S	21625
Fumoto J	66620
Funahashi Y	67137
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Funaioli G B	9758
Funakoshi S	41740
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Funderburk J M	91970
Fünfgeld F	49994
Fung S T C	44519
Fungula	9614
Funk A G	28084
Funk E M	28870
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Funk H B	2364
Funk K	70608
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Funk L L	25391
	34580

	Item
Funk L L	43583
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Funke F	13521
Funke F	88221
Funke H	70649
Funke L H	32224
Funke W	97162
Funking D L	60833
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Funkquist B	61815
Furbong C R	83120
Furcolow M L	14492
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Furgal H P	8769
Furgala B	44200
Furlong J R	8770
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Furman D	53739
Furman D K	60532
Furman D P	34958
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Furmidge C G L	5591
Furneaux A	14649
Furneaux B S	50781
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Furnelle J	55187
Furnival G M	23668
Furnkorn D A A	13628
Furr J R	12032
Furrer H	46853
Furrer J D	11262
	39888
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Furrer O	61921
Fürsch H	89810
Furshpan E	5544
Furst G G	870
Fürst H	48475
Fürst L	94569
Furtado C X	58004
Furtado J	73393
Furth W	70851
Furthmann S	49097
Furtick W R	32179
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Furubayashi W	44023
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Furukawa M	52297
Furunes J	21466
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Furushima T	29680
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Furutani Y	95087
Furuya T	66924
Furuzawa N	11547
Fuschini C	25803
Fusco R	72170
Fuselier P N	17492
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Fushtey S G	66888
Fuson R	74430
Fuss F	58165
Fuss K	8460
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Fuster de Plaza M L	18973
Futhey G R	29208
Futral J G	27059
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Futrell G	17434
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Futrell M C	85913
Futschig J	58067
Futschik J	7773
	17815
	17816
Future Farmers of America Oregon Association	9993
Fuwa A	62614
Fuzina E K	93984
Fye R E	6284
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Fyfe J L	21644
Fyg W	89658
Fynn C A	68873
Fyrileiv E	3650
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Fyten C	18831
Gaarder K R	10564
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Gabai V S	60032
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Gabay S	4912
Gabba J L	81451
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Gabel W	17817
Gabele	51904
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Gaboriau C	72629
Gabovich M S	83736
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Gabrielîan E TS	3514
Gabrielson I N	13941
Gabuniiâ A A	95210
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Gachechiladze K A	75462
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Gachot H	91622
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Gaddoni E	79793
Gaalaas R F	88651
Gaddy V L	69324
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Gaffney F M	4422
Gaffney L J	89161
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Gage J C	71692
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Gaiger S H	95807
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Gaîdash V A	79630
Gaie W	32225
Gailevskii L I	73559
Gaillard B D E	73474
Gaillard F	13841
Gaillard E	78617
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Gal'burt M ÍA	73573
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Gale J F	13469
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Galecki S	26967
Galeev G S	76492
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Galenin N M	62457
Galensa F	59225
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Galicia Cátedra de Divulgación Pecuaria	14713
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Galinat W C	11137
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Galinovskaîâ S V	68930
Galkin ÍU V	43691
Gall J C	88269
Gall L	24606
Gall L S	33951
	70650
Gallagher J E	77278
Gallagher O D	84643

	Item
Gallahue E E	7085
Galland P	11925
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Gallarate G	26939
Gallardo B	10955
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Gallardo Martinez E	80123
Gallatin M H	32383
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Gallego M F L	63702
Gállego Piedrafita J	4861
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Gallego y Gomez F	32227
Galletta G J	2493
Galletti A C	11831
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Gallo J R	41019
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Gallo-Ortega J M	52014
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Galloway H M	77647
Galloway R E	9914
Galloway Cattle Society of Gt Brit and Ireland	52172
Gallucci-Rangone M M	214
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Gallup G	29515
Gallup W D	14787
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Gallus R O	36472
Galluzzo N B	54602
Gallwey G B	55387
Gallwitz K	45253
Galos B	28992
Galoux A	23636
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Gal'perin A S	28993
Galpin S L	12964
Galstián A Sh	1131
Galstian G Z	1397
Galstiàn S	5754
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Galton M M	27981
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Galuzo I G	3731
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Galvagni E	6347
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Galvez N L	13165
Galvez Morales N	4862
Gama C N da	29164
Gama F C	57311
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Gammeren J van	72753
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Ganasinski R	53203
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Ganguly S K	85915
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Garattoni E	22993
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Garavglia C	15867
	15868
el Garawani M	91427
Garay C	96575
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Garayar H N	32477
Garayar M H	39464
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Garber R J	11125
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Garces Córdoba B	99115
Garces Orejuela C	10632
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Garcia Escudero P	87723
Garcia Espinel A	32707
Garcia Fernandez J	95056
Garcia-Galan E	37998

	Item
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	Item
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Geider K	23875
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	Item
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Geiger	42874
Geiger G	4273
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Geigy Chemical Corporation	21133
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Geigy Co Research Laboratory	39465
Geijn S A H M v d	22037
Geiler H F	78896
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Geilmann W	12804
Geisenheim am Rhein Lehr- und Forschungsanstalt für Wein-Obst- und Gartenbau	73046
Geiser D	29830
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Gembloux Institut Agronomique de l'Etat	49333
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Gemeinschaft Deutscher Kraftfutterfabriken	18011
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Genestar Serra R	241
Geneves L	21135
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Genikhovich M I	81988
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George Peabody College for Teachers Bur of Publications	93316
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Georgia Dept of Agriculture	28293
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Georgia Dept of Entomology	44025
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Georgia Forestry Commission	10649
Georgia Institute of Technology Engineering Experiment Station	65421
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	Item
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Germain Seed and Plant Co	1830
German V A	14457
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Germany (Democratic Republic) Ministerium der Finanzen	99429
Germany (Democratic Republic) Ministerium für Land- und Forstwirtschaft Hauptverwaltung Staatlicher Forstwirtschaftsbetriebe	51296
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Germany (Federal Republic) Bundesforschungsanstalt für Forst- und Holzwirtschaft	87771
Germany (Federal Republic) Bundesforschungsanstalt für Hauswirtschaft	9402
Germany (Federal Republic)	55222
Bundesministerium für Ernahrung Landwirtschaft und Forsten	64293
	66307
	66318
	74371
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Referat Pflanzenernährung und Düngung	78101
Germany (Federal Republic) Bundesstelle für Aussenhandelsinformation	74550
Germany (Federal Republic) Deutscher Wetterdienst	60112
	61112
Germany (Federal Republic) Land- und Hauswirtschaftlicher Auswertungs- und Informationsdienst	19263
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Germany (Federal Republic) Ministerium für Ernährung Landwirtschaft und Forsten Referat Pflanzenschutz	16143
Germany (Federal Republic) Statistisches Bundesamt	7938
	8391
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Germany (Federal Republic) Statistisches Bundesamt	65370
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Gerner R D	2740
Gerner-Nowak A	62326
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Gesellschaft Deutscher Chemiker Fachgruppe "Lebensmittelchemie" Sudwestdeutsche Arbeitsgemeinschaft	55034
	72835
Gesellschaft für Ernahrungsphysiologie der Haustiere	61466
Gesellschaft für Sport und Technik	34302
Gesi E	23228
Gesler W	94486
Gessat R	84091
Gessel S P	12933
	77848
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	86898
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Gessert R A	34147
	79888
	96142
Gessner A L	38213
Gessner F	383
	31368
	49070
Gest H	83215
Gestefield H	69171
Geta M I	76753
Getchell N F	46068
Getchell W A	23669
Getman A K	38214
Getmanov IA IA	11266
Getta M IA	11666
Getty M R	6089
Getty R	14450
Gettys W	2400
Getzendaner C W	82116
Geumlek M	70858
	89119
Geurden L M G	4267
	7041
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	62553
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Geurin H B	14792
	42731
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	61923
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Geus J G de	94259
Geus L H de	55781
Gevondian S A	53205
	89258
Gevorgian B	8608
	98720
Gevorkian A M	68209
Gevorkian E A	384
Gevorkian Kh S	17722
	64521
Gevorkiantz S R	41851
Geyer	50331
Geyer A	51255
Geyer H	93742
Geyer H G	15995
Geyer J W	63651
	96959
Geyer-Duszyńska I	26256
Geyn S A H M v d	31864
Geytenbeek C	68162
Geytenbeek P E	60533
	60622
Gezelius L	33512
	52695
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Gfrerer H	29848
	74544
Gfrorer	88569
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Ghaffar M A	8044
	67530
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	21288
Ghani M O	40980
	98206
Gharpurey M K	45821
al-Ghata B K	95212
Ghatak S	73629
el-Ghawas M I	58636
Ghaye F	99571
Ghayur A	38958
	68497
Ghelfi R A	2695
Ghemawat M S	335
Ghent A W	3491
	90192
Ghent Foire Internationale	57025
Gheorghianov W	13073
Gherson J	36788
	64841
Ghezzi G	64206
Ghigi A	28871
	43587
	92029
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	32180
Ghilardi F	72960
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Ghisleni P L	13074
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Ghitti C	73396
	91329
Gholson J H	64740
	91318
Gholston E	86942

	Item
el Ghonemy R	47364
Ghormley C E	87153
Ghose A	98348
Ghose R L M	31220
Ghosh A	84208
Ghosh A B	49159
	85723
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	87265
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Ghosh G R	39467
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	84878
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Ghosh R	63170
Ghosh S	24998
Ghosh S K	92114
	95061
Ghosh T	385
Giaccaglia R H	33513
Gîâcheva V N	90584
Giacoia S	27524
	73047
Giacometti D C	10956
Giacometti F C	20429
	29681
	38374
	57775
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	96148
Giacomini V	31647
	48042
	86047
Giambiagi N	87076
Giamporcaro S	62036
Giandonato R	78102
Gianesi R	54838
Gianferrara S	92115
Gianforte E M	80317
	96576
Gianfranceschi G	42247
Giang P	65003
Giang P A	25913
	63159
	71694
Giannini Foundation of Agricultural Economics	9262
	18317
	18812
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Giannotti D	79506
Giannotti O	44732
Gianola G	73944
Giardini A	66893
Giardullo S	82492
Giavarini I	16269
	16270
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el Gibaly H	87685
Giban J	10637
Giban J	47774
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Gibb D B	91429
Gibbens R	15369
Gibbens R T	50460
Gibbert P	17636
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Gibbons A S	15415
Gibbons F R	2554
	32379
Gibbons N E	98835
Gibbons R J	79795
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Gibbs R D	49260
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Gibson W S	57026
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Gideon C A	1259
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Gidlow E	36323
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Giessler	91922
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Gifford J C	28361
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Gil León J L	18670
Gil Montero J	2173
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Gillies J	29728
Gillies M T	26785
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Gillies R A	37237
Gilligan J P	95390
Gilliland C B	8857
Gilliland R B	215
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Gillman H K	65369
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Gillogly L E	87490
Gillogly L R	44369
Gillot J	68719

	Item
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Gillouard	83216
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Gilmour J A	75728
Gilmour J D	51610
Gilmour J S L	93210
Gilmour S C	19148
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Gilpin R H	250
	21137
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Gils J H J van	96149
Gimaddinov Zh	56468
Gimberg M A	25807
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Gimenez J P	68972
Gimenez de Azcarate J	95301
Gimeno J	34743
Gimeno N F	1179
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Gimon P	78313
Ginai M A	49922
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Ginculj S	87840
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Gindo T M	15071
Ginet R	63008
Gingast C	35678
Ginger I D	8653
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Ginieis C	58528
Giniels J	33750
Ginkel J G van	7434
Ginns R	1832
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Ginsberg A	79796
Ginsberg L	10054
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Ginsburg J M	2296
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Ginter A E	8045
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Giobatta L	22038
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Giordano C	93941
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Giordano P	16272
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Giorgetti G	1833
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Giorgi D	72365
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Giorgi P M	9810
Giorgianni M	9760
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Giorgini G	1674
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Giovanni G	54335
Giovanni M V di	643
Giovannini E	56749
	83145
Giovannozzi M	21823
	29057
Giovannozzi-Sermanni G	7122
Giral F	21831
	25747
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Giraldi G	16505
Giraldo Gallo A	23290
Girard A	80480
Girard G	42409
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Girard H	24365
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Girard O	15358
Girard R	50787
Girardeau J H	76623
Girardi R J	59559
Girardot N F	27420
	37362
Girardot R L	12917
Giraud L	1260
Giraudet P	18832
Girault A	88983
Girbardt M	21139
Gireau R	35447
Girenko A P	86220
Giri K V	11557
	21344
Girotto V	96578
Giroud P	15215
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Giroux R N	36560
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Girza V J	56466
Gish R	75184
Gisiger L	21140
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Gisin H	45063
	45064
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Gismondi A	592
Gissendanner E	52380
Gissendanner E J	79323
Gisske W	8775
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Gitel'son S S	24328
Gittelsohn A M	47475
Gitterman C O	89085
Giua M	3734
Giudice V del	96579
Giudici P	40979
Giulian R	14458
Giulianelli E	6354
Giuliani R	3735
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Giunchi P	5908
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Giuseppi M	66234
Given B B	50448
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Gjelsvik O	2026
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Glabau C A	5462
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Glaçon S	26143
	44370
Glade G	22173
Gladenko V	80156
Gladish L E	94733
Gladkiĭ M F	59299
Gladkiĭ N P	94650
Gladkikh S G	16355
Gladkina T S	85024
	85025
Gladkov A V	17141
Gladkov N G	18885
Gladkova A N	76034
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Gladyshev B N	45437
Gladyshevskii M K	69891
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Glatzl E	37971
Glaubitz W	22174
	22175
Glauco R	80827
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Glausen W	28544
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Glavaški S	89386
Glavin J J	96501
Glazachev V	55634
Glazachev V V	79633
Glaze T	3582
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Glazier L R	7774
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Glazner H B	18743
Gleanings in Bee Culture	63235
Gleason C H	3061
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Glebovich A A	97771
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Gleichauf R	15416
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Glendening G E	22591
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Glennon W E	37596
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Gleuwitz F	23568
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Glick B	5013
Glick P A	5623
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Glickson D	40347
Glickstein M	27901
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Gliemeroth G	76201
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Gligorijević J	14420
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Glines R B	59663
Glinni C	13282
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Glinz M	22176
Glisić M	87969
Glitscher E	61586
Globa-Mikhailenko D A	3086
Globig C	24030

	Item
Globig C	24031
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Glock H	52381
Glock W S	38528
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Glockler H	57724
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Glœrsen F	32939
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Gloor H	26257
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Glotzbach J	46357
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Glukhovtšev G D	5478
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Glushenko I E	86043
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Gmelin W	25628
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Göbel H	53096
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	Item
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Item

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Institut für Forstrecht und Forstgeschichte 51732
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	Item
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Govorov N P	42877
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Gowda H H	19655
Gowdey C W	44147
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Gowe R S	4783
Gowen J W	6288
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Graber J	26853
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Grabiński J	70927
Grabisch W	4014
Grabovskiĭ A V	15291
Grabovský J	22634
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Grachev A N	18178
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Grachev I I	5351
Grachev V L	65553
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Gradojević Z	53841
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Gradwell M	12728
Gradwell M W	22710
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Graeber R E	18886
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Graeser H	27042
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Grafflin M W	3504
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Graiff G	30839
Graikoski J T	37237
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Grain and Feed Dealers National Association	91710
Graine E M	4272
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Gramlich H J	33941
Gramm E	18081
Grammatikati O G	41455
Grammelsberger J	28547
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Grams W E	36251
Gramuglio G	644
Granata G	45822
Granberg B	40546
Grancini P	48711
	94801

	Item
Grand	79145
	79146
Grand E F	15883
Grandchamp A D	70959
Grandcourt O de	41976
	78232
Grande I	47099
Grandel F	91711
Granderath F	34267
Grandet J	49073
Grandjean A J	13752
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Grangård G	3429
Grange C	5182
Grange G R	73686
Granger C	44148
Granger C M	41713
Granger M	47339
Granhall I	84995
Granholm H	95620
Granicky G	74729
Graniti A	386
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Grannas J	64685
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Grano J	3484
Granovsky A A	6231
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Grant A	57257
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Grant A B	53207
Grant C A	70658
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Grant C L	50114
Grant E C	17192
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Grant M W	57736
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Grant U J	86102
Grant V	58005
Grant W C	22820
Grant W F	645
Grantham D R	593
Grantham J B	3475
Grantham W S	96411
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Granum B M	29516
Granum H	23992
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Granville A	18674
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Grassi C J	41456
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Grassmann W	14170
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Gratzl A	23985
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Gratzl E	3739
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Graue L C	15538
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Grauer F H	26264
Grauerman L A	56095
Graumann H	12286
Graumann H O	21654
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Grausgruber W	52912
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Graves K E	9494
Graves P E	57297
Graves T	49941
Graves W E	1838
Graves W L	40125
Gravesen G T	34431
Gravestein W H	54157
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Gravier J F	38122
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Graz Statistisches Amt	55224
Grazcos Co-operative Limited	61590
Graziadei A	9731
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Graziers' Association of New South Wales	14586
Greaney F J	49410
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Gt Brit Advisory Committee on Myxomatosis	5251
	96719
Gt Brit Board of Trade	18998
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Gt Brit Colonial Off	47882
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Colonial Insecticide Research Laboratory	53616
Colonial Insecticide Research Unit East Africa	34961
Colonial Insecticides Fungicides and Herbicides Committee	75636
Gt Brit Commonwealth Economic Committee	46318
	55225
	91378
	91713
Intelligence Br	18714
Gt Brit Comptroller and Auditor General	56816
Gt Brit Customs and Excise Dept	38270
	84483
Gt Brit Dept of Scientific and Industrial Research	6888
	57866
	93032
Gt Brit East Africa High Commission	6157
	16557
	53491
Gt Brit Food Investigation Board	82250
Gt Brit Forest Products Research Laboratory SEE Princes Risborough Forest Products Research Laboratory	

	Item
Gt Brit Forestry Commission	3260
	32885
	50678
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Gt Brit Institute of Seaweed Research	22642
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Gt Brit Milk Marketing Board	14720
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Production Div	70760
Gt Brit Ministry of Agriculture and Fisheries	579
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Gt Brit Ministry of Agriculture and Fisheries	89259
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Gt Brit Ministry of Food	56343
	56344
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Food Standards Committee	7043
	72918
	90847
	97901
National Food Survey Committee	36117
Gt Brit National Agricultural Advisory Serv Kirton Experimental Husbandry Farm	1561
	3953
Rosewarne Experimental Horticultural Station	1562
Gt Brit National Vegetable Research Station SEE Wellesbourne National Vegetable Research Station	
Gt Brit Parliament House of Commons Select Committee on Estimates	57867
Gt Brit Plant Pathology Laboratory SEE Harpenden Plant Pathology Laboratory	
Gt Brit Privy Council Natural Resources (Technical) Committee	2940
Gt Brit Soil Survey Research Board	2401
Great Plains Agricultural Council	19174
Greatbatch R	22180
Greathouse G A	46069
Greathouse L H	36711
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Greatorex J C	88731
Greaves J H	74099
Greaves K W	76993
Grębecki A	54521
Grebel'skiĭ S G	35307
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Grebing G	23188
Grebnev V V	15666
Grebtsov P P	74641
Grechin B V	15884
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Grechushnikov A I	387
Greco M	25344
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Greene-Kelly R	86923
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Greenhalgh W H	41555
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Greenleaf W H	66895
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Greenshields J E R	11130
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Greenwood-Barton L H	90848
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Greer B J	19826
Greer E N	28548
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Greer P de B L	15940
Greer P S	33426
Greever W S	57151
Gregg B R	71232
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Gregg J R	47776
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Gregorovič V	88732
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Grekhova E I	96286
Grekulov L	50699
Grelet L J	20331
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Grembergen G van	44279
Gremio dos Exportadores de Frutos e Produtos Hortícolas do Algarve	99710
Gremmen J	48485
Gremo A	96939
Grenada Agricultural Dept	19881
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Grenada Co-operative Nutmeg Association	55299
Grenet M	18253
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Grenon J P	25089
Grensted L W	5910
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Gressin R	18545
Gressitt J L	5558

	Item
Gressitt J L	6035
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Grether E T	6969
Gretsch	24892
Gretton R H	66165
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Grîaznova G I	62674
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Gribkova P	42750
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Grichuk V P	75357
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	44373
Gridgeman N T	55132
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Griese H	91432
Griesemer R A	4528
Griessinger C	22077
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Griessner	19175
Griessner I	47100
	57444
	99274
Grieve J	59510

	Item
Griéz I	600
Griffeth W L	11832
Griffin D R	25394
Griffin E D	82856
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Grift J van der	42413
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Grignac P	86224
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Grignani M	52479
Grigor W B	42880
Grigor'ev G B	47467
Grigor'ev I A	78692
Grigor'ev IU S	62
Grigor'ev N N	62650
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Grigor'ev V	65878
Grigor'eva T G	5626
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	Item
Grigorian M S	80126
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Grigorieff W W	83176
Grigorov I	80232
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Grimaldi	87725
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Grimaldi A	59367
Grimaldi J	10783
Grimaldi d'Esdra C	78314
Grimal'skiĭ V I	5957
Grimanelli	56746
Grimanelli M	29058
Grimbergen A H M	33943
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Grimsby K	16150
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Grimsley C J	19692
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Grin' L P	97582
Grinberg T	98729
Grinblats G	60338
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Grindley D N	26292
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Grindley G G	31519

	Item
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Grinfel'd E K	16151
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Grin'ko T F	86338
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Grisebach H	58950
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Grisewood G T	65879
Griscom F	24963
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Grisez T J	13887
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Grishin V	27152
Grishko N N	57931
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	Item
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Groblewska S	24506
Groblewski G P	63177
Grochowski J	61468
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Groenewegen J H	2029
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Grohovac S	2174
Groier O	81324
Grolig A	84146
Grolleau J	49997
Grolleau M	37939
Gromadska M	54522
Gromasheva B N	94946
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Gromova A	26985
Gromyko I D	59025
Grøn A H	23403
Grønberg O A	41741
Grönblad R	20293
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Groninger Maatschappij van Landbouw	38217
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Landbouw-Economisch Instituut Commissie	74709
Grönkvist A	13681
Grontved J	38621
Grøntved P	11589
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Groom S M	47225
Groot A	36838
Groot A P de	5758

	Item
Groot B de	24170
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Groot H de	97633
Groote R de	21141
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Grootendorst H J	68313
Grootenhuis G	4658
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Grooters G T	28945
Groppelli F	54910
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Gros A T	74167
Gros M	37174
Gros R	25811
Gros-Lovery J	30194
Grosch D S	72174
Grose J D	30581
Grose J W	27423
Grosen J	14607
Grosenbaugh L R	23613
Grosjean A	43048
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Groskreutz K A	8349
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Gross-Coesfeld H	9616
Grosse A	13213
Grosse B	60625
Grosse-Brauckmann G	594
Grosserer-Societetets Komite	57615
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Grossklags S	70372
Grosskopf J F W	42881
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Grossman E S	30469
Grossman J	15941
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Grossman W H	68314
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Grossmann H	23569
Grossniklaus R	25724
Grosso J J	20536
Grosso Dutto J	59668
Grosvenor C G	40550
Groszman A	49412
Groszmann H M	31772
Grote R	4119
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	Item
Groten H H	24954
Groth A H	34850
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Groth H J	60123
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Groulade P	15215
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Groupement d'Economie Montagnarde d'Auvergne	46881
Groupement d'Etudes des Techniques Spécialisées pour les Transports Nord-Africains	18254
Grout R A	25957
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Grove C S	8150
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Grover B L	12729
Grover D W	37471
Groves A B	20437
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Groves E F	55525
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Groves N	14798
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Growers Admin Committee Lakeland Fla	18278
Grozav E G	4120
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Gruber G	73048
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Grude-Nielsen M A	44885
Grudev D I	62932
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Gruen F H	57258
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	Item
Grujić B	71379
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Grüll H	78366
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Grümmer G	39483
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Grundboeck M	25138
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Grundemann-Falkenberg E	13527
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Grundström J A	42010
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Grüne Woche	47468
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Grushevoĭ S E	30923
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Grushkin M P	65582
Grushko M F	11590
Grushvitskiĭ I V	742
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Grutsch J	47021
Grüttner F	18675
Grütz P	98229
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Gruzdev G I	68213
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Gruzinskiĭ Ordena Trudovogo Krasnogo Znameni Sel'skokhoziaĭstvennyĭ Institut	89493
Gryzlov N	11667
Grzegorzewicz J	18676
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	Item
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Guadagni D G	65049
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Guennel G K	66547
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Guéraud C	24333
Guérault A	7777
Guérault A M	55298

	Item
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Guest E R	63
Guest H R	5711
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	Item
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Gurtner O	6745
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Gürtürk S	24755
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Gururajan N K	98
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Gurvich I IA	23452
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Guryl'ova M A	646
Gusakov G V	96155
Gusart Guardiet A	38000
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Guseinov G M	23189
Guseĭnov S F	11668
Gusel'nikov A L	71744
Gusev A	17040
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Gusev M I	77719
Gusev N A	47819
Gusev P I	69410
Gusev S N	97783
Gusev V	83953
Gusev V E	73540
Gusev V M	26812
Guseva A A	26812
Gushchían Z V	925
Gushchin N I	95815
Gusinŝev F G	81990
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Gusler G	17435
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Gusovius	32867
Gussler G	8698
Gussoni L	54911
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Gustafson C D	13429
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Gustafson F G	1136
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Gustafson G	91716
Gustafson G E M	9763
Gustafson M B	91969
Gustafson P V	25004
Gustafson R L	83224
Gustafson R O	42141
Gustafsson A	93142
Gustafsson C	51844
Gustafsson F	42555
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	Item
Gustafsson H	20812
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Gustafsson N E	40079
Gustafsson O	69813
Gustavson K H	37132
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Gustavson R G	7438
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Güstrow Institut für Milchwirtschaft	36445
Guşuleac M	85443
Gusynin I A	61594
Gut C	13641
Gut R C	33436
Gutelle G	24335
Gutheil H	84552
Gutheil N	56063
Guthenberg H	36370
Guthrie C E	24969
Guthrie E S	36594
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Guthrie F E	6234
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Guthrie J A	29200
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Guthrie W D	26419
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Gutiérrez H P	2176
Gutiérrez J	19393
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Gutierrez J C	15287
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Gutiérrez L H de	10787
Gutiérrez M	11763
Gutiérrez M E	9208
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Gutiérrez Ballesteros E	28362
Gutierrez Brower L M	44204
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Gutierrez Cortes H	60626
Gutiérrez Diaz R	22666
Gutiérrez Escobar J	38123
Gutiérrez Jimenez M	1401
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Gutierrez Rios E	32311
Gutierrez Rubio A M	65999
Gutiérrez Texidó G	21935
Gutknecht J	94317
Gutman N J	64242
Gutnikova Z I	2175
Gutsch-Weiss E	53210
Gutsche H J	61045
Gutschmidt J	8215
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Guttenberg H von	11275
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Guttenberg H A von	84773
Gutter Y	85094
Gutteridge R L	66623
Guttfeld A	59022
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Guttfeld S P	60339
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Guttikar M N	42295
Guttridge C G	31229
Gutzat F	57312
Guy R	20582
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Guyatt K C	8988
Guyaux	42414
Guyaux R	52514
Guyer G E	26265
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Guyer R B	27424
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Guyot L	84861
Guyot R A	11834
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Guzmán Valle J	7439
Gvelesiani V P	7244
Gvozdev E V	25297
Gvozdev V	54985
Gvozdeva Z V	31726
Gwatkin R	5483
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Gwatkin R B	85708
Gwebi College of Agriculture	84349
Gwin J A	56559
Gwin J M	13631
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Gwirtsman J	75376
Gwynne-Jones O	15214
Gyani B P	74130
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Gyapay J	33223
Gyarmathy E	23453
Gye-Jacqot J	80680
Gyles N R	4785
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Gyöngyi B	78129
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Győrfi J	35204
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György C	88565
György P	19783
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Györi D	77648
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Gysin H	44151
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Gyula L	78129
Gyurkó P	78534
Gzyrîan M S	39221
Haack E	94839
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Haack R	18179
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Haarberg K	91289
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Haase J	32230
Haase-Leer	97721
Haasies K H S	78093
Haasis F A	10921
	20718
Haasjes K H S	41644
Haastert H van	55555
Haavrer A E	58451
Habbert J H	68977
Habeeb H	71817
Habekost R C	58956
Habekovič M	1263
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Habemann R T	4749
Haber A	79328
Haber E S	49076
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Habermann E	16276
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Habermann R T	14492
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Habermehl K H	42416
Habib A	63588
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Habit M	94375
Habito C P	74978
Hable I	5149
Hablützel J	29689
Habran R	31924
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Habscheid W J	55300
Habu A	16451
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Hac L R	95067
Hacclus B	48852
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Hachinohe Y	44205
Hachiya Y	83869
Hachmann	91389
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Hachmann W	98610
Hack H R B	86873
Hack J	85211
Hack W H	72132
Hackbarth J	31653
Hacke-Oudemans J J	30384
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Hackenschmied W	7440
Hacker D B	19820
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	75116

	Item
Hacker D B	75117
	75118
	75119
	75120
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Hacker O	13986
Hacker W	5451
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Hackerott H L	1403
Hackethorn J	78094
Hackett B	22185
Hackett D P	11572
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Hackforth D	45189
Hackleman J C	11611
Hackler L	79636
Hackman R H	81189
Hackman W	44886
Hackmann C	42417
Hackmann G	51424
Hackner J	41814
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Hackney F M V	82988
Hackney J C	73949
Hackray J	16836
	16837
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Hacskaylo E	38723
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Hacskaylo J	21144
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Hadas S	7573
Hadaway A B	53616
Hadayah H W	18213
Hadden N G	1841
Hadden S J	93564
Hadders A	13214
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Hadders A	82317
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Haddon S G	6788
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Hader R J	87247
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Hadfield M	31773
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Hadfield W V	49413
Hadimani A S	60627
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Hadji A	34656
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Hadland G	7441
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Hadley B L	20632
	20693

	Item
Hadley H H	21027
Hadley H S	56959
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Hadley N S	99442
Hadley P	68725
Hadlington P	81586
Hadlow W J	4544
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Hadorn C	280
Hadorn E	26234
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Hadorn H	17640
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Hadwich F	91434
Hadyl F T	29615
Hadži-Stević D	54801
Hadžistević D	66746
Haeberli R	19656
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Haedo Terra F	80533
Haeften F E van	7779
Haeger J S	26385
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Haegermark U	30841
Haeggblom S E	17041
Haehl A	37412
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Haehn R J	70661
Haen de	38791
Haendler H	4869
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Haendler L	21925
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Haenel H	50329
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Haertl E J	68978
Haertlein H	91717
Haes E C M	1842
Haeseler G	55301
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Haesler A T	19293
Haeussler G J	53515
Haeussler H	10788
Hafen L	21002
Hafenrichter A L	40081
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Hafez E S E	4016
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Haffert H J	25233
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Haffert W	32772
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Haffert W A	19025
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	Item
Hafiz A	66747
Häfliger E	5629
Hafner	13975
Hafner F	3334
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Hafner T	61225
Hafs H D	14653
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Hafstad G E	53994
Haftorn S	41938
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Hagan A H	29854
Hagan R M	12730
Hagan W A	24336
Hagar G H	72876
Hagar R K	87913
Hagberg A	20989
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Hagedorn H	58573
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Hageman R H	49262
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Hagen K S	6039
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Hagen U	30842
Hagenah D J	75533
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Hagenstein W D	13629
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Hagenström U	10416
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Hagerup H	49337
Hagerup O	81837
Hagfors M E A	69583
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Haggerty J J	99713
Haggett G	26590
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Hägglund E	24068
Hagihara H	1173
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Haginuma S	18397
	18398
Hagler T B	67392
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Haglund A	95648
Haglund G E	75469

	Item
Hagman I C	29166
	30426
Hagman J V	41215
Hagmann L E	90068
Hagmann M	90411
Hagmann P	13642
Hagood M A	2749
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Hagood M J	9347
Hagsand E	21145
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Hague L A	3261
Hague N G	10996
Hague Centrum Paardenbelangen	43288
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Hahl R G	80859
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Hahn	17706
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Hähne H	69311
Hähnel W	27902
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Haider J	9349
Haider K	20907
Haider S Z	81609
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Haidri S	94168
Haig D A	62081
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Haig-Thomas P	72265
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Haigh H S	8047
Haigh J	64561
Haight O L	61597
Haigler R C	88829
Haikala E	29372
Haikonen M	42418
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Hailer W	47368
Hailey J R	28237
Hain K	52128
Haine E	54147
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Haines A L	39793
Haines C E	70536
Haines C G	47101
Haines H W	46806
Haines R S	65415
Haines W B	50792
Haines W E	40398
Hainsworth P H	41133
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Haire S	10157
Haire W C	62551
Haise H R	32277
	32278
Haise H R	87378
Haislip M P	86535
Haiti Serv de l'Extension Agricole Sect des Cooperatives	9995

	Item
Haitzmann M	70761
Hajdin Z	41798
Hajdu G	70292
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Hajek L	34963
Hajra B	87040
el Hak G	67764
Håkansson A	20908
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Hake H B E	9080
Haken W von	14182
Hakkaart F A	67595
Hakkarainen A E	13711
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Hakomori S	1137
Halaby S H	47728
Halais P	37475
Halama A K	80127
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Halász L	78623
Halasz R v	14104
Halászfy C E	72098
Halazon G	80905
Halbinger R E	2030
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Halcrow H G	29201
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Haldeman C W	18833
Haldemann E	9893
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Hale D B	15841
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	Item
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Hales K C	18616
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Haley T J	52707
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Halgeri A V	81466
Haliburton T H	77237
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Halioulias A	29243
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Hall A G	23454
Hall A J	98367
Hall A P	19844
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Hall B	48712
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Hall H L	50979
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Hall J W	23
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Hallands Läns Hushållnings-sällskap	38376
	38377
Hallauer C	52914
Hallbauer E	2569
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Hallberg O A	73663
Halldal P	10567
Hallé P	6970
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Halleppanawar N L	71605
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Halloran H R	89087
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	Item
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	Item
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	Item
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	Item
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	Item
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	Item
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	Item
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	Item
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Harborside Social Science Institute	37879
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	Item
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	Item
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	Item
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Harrold E S	68324
Harrold L L	77550
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Hartman R P	18835
Hartmann	1719
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	Item
Hartmann A	18214
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Hartmann E	38128
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Hartmann-Dick U	88256
Hartmans E H	47228
Hartog C den	191
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Hartzog D	45239
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Harvard University	27790
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Haskins R H	76356
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Haslam J	24008
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Hasler A	70206
Hasler & Co	94226
Haslett E A	28240
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Hassebrauk K	10793
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	Item
Hauptfleisch K	77297
Hauptman B	5029
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Hauptmann K H	8351
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Hauptverband für Landwirtschaftliche Buchführung und Beratung	74741
Haus T E	39946
Hausam W	56404
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Hauschild I	92731
Hausenbuiller R L	23004
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Haussmann G	7963
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Hauswirth E A	39759
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Hautcoeur P	14657
Hauteclocque de	37366
Hauver W E	9015
Hauville	49818
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Hauville A	83796
Havana Colegio de La Salle Museo de Historia Natural	66578
Havè A J	36454
van der	91163
Havel V	89008
Haveman J	9403
Havemann E	29344
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Havens W P	6160
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Havlicek R	88942
Havmoller C	24340
Havner H H	33826
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Havord G	56537
Hawaii Board of Commissioners of Agriculture and Forestry	66367
Hawaii Off of the Commissioner of Public Lands	57157
Hawaii University College of Agriculture	8681
Hawaiian Sugar Planters' Association Experiment Station Committee	28998
	31739
Hawaiian Sugar Technologists	46807
Hawboldt L S	87728
Hawelka W	99575
Hawes C F	91226
Hawes I L	16155
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Hawes R C	8993
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Hazlewood B P	60573
Hazmuka P	85358
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Head M J	96159
Head P	47369

	Item
Head R	55089
Headley J W	29858
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Heaton-Armstrong W	15902
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Hecht R W	29269
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Heck W W	39492
Heckard L R	93266
Hecke W	29270
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Heckel L C	68326
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Heckenbach A	47370
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Heddergott H	26269
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Heddleson M R	86949
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Hedemann H	64606
Hedén A	66904
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Hedges E S	72935
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Hedges T R	26989
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Hedlund G W	30052
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Hedlung G W	74433
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Hedrick W P	37514
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Heebink B G	61278
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Heermann R M	30844
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Heermann R M	58326
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Heerwagen A	11839
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Heesch A	10175
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Heger B	50538
Hegerova V	32849
Hegewald	24341
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Heggdahl R	9498
Heggdal R	28241
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Hegna A	54771
Hegnauer R	11540
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el-Hehyawi G E M	43126
Heiber J	55703
Heiberg H	41895
Heiberg O M	80932
Heiberg S O	23670
Heida J	53392
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Heidebrecht	98099
Heidel H	32469
Heidema E J	23987
Heideman A G	14323
Heidemann A	80830
Heidenhain B	66704
Heidenreich E	35014
Heidenthal G	6288
Heidrich H	69540
Heidrich H J	4682
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Heidrich P	7790
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Heie O E	63590
Heigener H	83710
Heighton V A	97540
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Heijkenskjöld G	24071
Heikertinger F	26149
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Heikinheimo L	23823
Heikinheimo O	23571
	23710
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Heiks R E	23933
Heikurainen L	23711
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Heil G	56405
Heil H	61924
Heil W	61924
Heilbron Sir I	36325
Heilbronn F	89000
Heilbrunn L V	5556
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Heiler F	25235
Heilig K	36601
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Heiligman F	27290
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Heilinger F	39337
Heilman J	65682
Heilmann U	85239
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Heim de Balsac H	71289
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Heiman-Hershberg L	33036
Heimann E	23878
Heimann M	58337
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Heimann W	46632
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Heimburger A	50340
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Heine W	29753
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Heinemann F	24511
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Heinemann W W	12918
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Heinen E J	72839
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Heiniger A	79236
Heinis J L	20760
Heinisch O	743
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Heinrichs D H	21660
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Heinrichs E	42248
Heins E	97166
Heins M	25725
Heinselman M L	3160
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Heinsohn S M	68327
Heinsohn de Brigard E	3749
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Heinsohn de Brigard J	33516
Heinstedt D	23712
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Heiser C B	38628
Heiser H W	4547
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Heisey S R	99824
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Heisinger G F	14466
Heiskanen V	13990
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Heitman H	16066
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Heitmüller H	33099
Heitmüller H H	16690
Heitz J E	27603
Heitz T W	28873
Heitzman A	1854
	50130
Heizer E E	14613
	24483

	Item
Heizer E E	88621
Heizer H K	28615
Hejmadi S A	87729
	95367
Hejtmanek J	69485
Helary E	78899
Helbacka N V	9947
Helbig K	24171
Helburn N	84017
Held B	8049
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Held J de	6746
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Held O	64034
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Held V M	38935
Helden P J J van	26918
Helder J F	52775
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Heldt L	49129
Helebrant L	20779
Helenius L	17106
Helfer J R	53846
Helfinstine R D	95220
Helgason S B	56636
Helge K	33437
Helgebostad A	4622
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Helier Rodriguez A	46808
Helin W E	17533
Heline O	27397
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Heller W W	46984
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Hellgren A	52636
Hellinckx L	68212
Hellinga F	51055
Hellinga G	3175
Hellins C E K	96653
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Hellmers H	49534
Hellner P H	44207
Hellqvist H	38793
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Helman M B	37134
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Helms J O	72454
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Hemingway R G	72575
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Hemmi S	40926
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Hemmings W A	5243
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Hemphill P V	8474
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Hemsen	37235
Henao Jaramillo J	12663
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Hendecourt R d'	9612
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Hendry P	42631
Hendrych R	20062
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Henin S	2249
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Henke L A	14872
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Henke O	10958
Henkels P	3751
Henkes R	32232
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Henley D	94875
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Henley S T	8045
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Henneberry W H	77692
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Henneman H A	5317
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Henning H	86231
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Henrichs	29779
Henrichs A	29522
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Henricksen P K	75002
Henrickson C E	31233
Henrickson R L	65351
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Henriet J	30845
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	Item
Henriksen A	41026
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Henriksen H A	13808
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Henriksson S T	14051
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Henry W T	3412
Henry E Huntington Library and Art Gallery Botanic Gardens	22198
Henryk B	66912
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	15630
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Hensler K	27801
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Hensley S D	54463
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Henson J H	82789
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Henson P R	67904
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Henson W R	16156
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Hentschel G	19089
Hentschel J	97522
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Henze R E	18348
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Henze S	25024
Henzler R	57547
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Hepburn I	30996
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Hepburn W G	88074
Hepburn W R	43731
Hepler J R	84998
Hepler O E	24404
Hepner H W	90831
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Hepp L	83421
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Heptinstall R H	52751
Heqvist K J	5915
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Hera y Saenz P de la	59849
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Herald C T	82790
Heranjal D D	33616
Héray T	79635
Herb S F	18216
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Herb Society of America	40923
	40924
Herbault A	47372
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Herbel C H	86176
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Herberg H	42421
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Herbert D A	21151
Herbert D L	64322
Herbert F P	70055
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Herde J d'	30943
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Herdlein W	3366
Herdon F E	84446
Heredia D	24453
Hereford Herd Book Society	88571
Hereld P C	15468
Heremans R	51384
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Herepey-Csakanyi C von	7124
Herfeld H	18215
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Herford G V B	53518
Herfs A	97475
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Herger F R	99713
Hergott J A	61689
Heriberto Vera J	10644
Herin V	79330
Hering E M	16842
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Hering M	26032
Hering P T	15421
Heringa J W	35209
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Herink L D	58149
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	Item
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	Item
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	Item
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Hirosaki S	94267
Hirose H	48867
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Hirose M	31660
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Hirose T	46909
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Hirose Y	24075
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Hirota K	71610
Hirota N	28802
Hirsch A	18466
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Hirsch J S	10150
Hirschfeld	11842
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Hirschfeld A	19660
Hirschfeld W K	33949
	38429
Hirschfelder	89666
Hirschhorn E	394
Hirschmann	82584
Hirschmann K	82479
Hirschmuller H	56704
Hirshfeld A	39902
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Hirst E L	31392
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Hirst J M	44666
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Hirt G	42632
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Hirt R R	78694
Hirtz J	24346
Hisama K	66002
Hisamatsu S	16458
Hisauchi K	20187
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Hiscox E R	7416
Hisninuma T	67758
Hissink D J	32313
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Hitake Y	41228
Hitchcock A E	76389
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Hitchcock D J	88882
Hitchcock G H	52395
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Hitchcock L F	89724
Hitchcock R	395
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Hitchcock S	81727
Hitchings G J	89828
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Hitchner S B	5032
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Hitier H	12548
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Hitosa Y	36101
Hitt C H	8700
Hittle C N	11144
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Hitz C W	67407
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Hiura M	58345
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Hiura U	66911
Hix H	65471
Hixon L B	99578
Hixon R R	46722
Hixson E E	64645
Hiyama K	48063
Hizikuro S	25481
Hjalmarsson B	13291
Hjarde W	75145
Hjärre A	34853
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Hjelm L	5534
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Hjelme M	19965
Hjelmqvist H	57935
Hjeltnes A	17043
Hjeltnes K A	31868
Hjeltstrom H	43217
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Hjermstad E T	73816
Hjerting J P	99282
Hjort C	34048
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Hjort S C	59681
Hjul P	72965
Hlavac C	94158
Hlaváček I	98669
Hlávka R	70666
Hlidar G E	88810
Hlousek A	14900
Hlynka I	98615
Hnterthür L	50288
Ho C H	41260
Ho-Yen B	12989
Hoadley R E	96030
Hoag E	83057
Hoag W G	14962
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Hoak C M	1857
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Hoare C A	6045
Hoare E R	6616
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Hoare J H	2210
Hoban A P	18936
Hoban J E	88883
Hoban N	18928
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Hobart J	16362
Hobbiger	96281
Hobbis E W	20442
Hobbs B C	27291
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Hobbs C S	14758
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Hobbs G	7794
Hobbs G A	16760
Hobbs I A	24067
Hobbs J A	13191
	87258
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Hobbs P G	6846
Hobbs R	14660
Hobby B M	97168
Hobby G	58709
Hobden J F	88191
Hobi F	23857
Höbinger E	7447
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Hobkirk R	28603
Hoblyn T N	21847
Hobson A	9999
Hobson G	33831
Hobson K	37223
	37224
Hobson R T	18258
Hobson-Hill B	45967
Hoch I	84097
Hoch K	26150
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Hochart B	33366
Hocke	87800
Hockensmith R D	92668
Hochgreve W	78784
Hochstein F A	76376
Hochstetter S	2686
Hochstrasser H	62567
Hochstrasser R	17644
Hock C W	3496
Hock O W	69182
Hock W	74321
Hockema F C	27308
Hockensmith R D	68897
Hockenyos G L	92657
	99517
Hockett E A	86314
Hockett R C	92924
Hockey J F	75760
Hocking B	6163
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Hocking G M	49701
Hocking K S	5633
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Hocquette M	58777
	58778
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Hocquette Mrs M	93961
Hødal A	57161
Hodan M	8479
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Hodde W L	83422
Hodder I G	3367
Hoddinott R	74560
Hodel C	99374
Hodel R	45376
Hodge A J	76053
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Hodge C R	63296
Hodge H	32966
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Hodge H C	5715
Hodge W H	24
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Hodgell M R	36020
Hodges E M	61929
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Hodges F A	73052
Hodges H G	24762
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Hodges J A	9397
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Hodges L H	91963
Hodges L P	22203
Hodges R A	43837
Hodges T O	90711
Hodges W A	90502
Hodgetts V E	43782
Hodgkins J E	56458
Hodgman S F J	4556
Hodgson A S	24584
Hodgson C	40563
Hodgson E A	170
Hodgson E S	26271
	26505
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Hodgson H J	11221
	11289
Hodgson J	22616
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Hodgson J M	22533
Hodgson P M	9899
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Hodgson R E	4126
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Hodgson R S	23847
Hodgson R W	31823
Hodgson W	8055
Hodgson W A	38942
Hodosy J	80357
Hodson A C	16702
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Hoechstetter H	26858
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Hoeck H	55787
Hoecker H H	18259
Hoecker R W	6379
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Hoed F	40925
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Hoeden J van der	4285
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Hoedjes C	50342
Hoefer J A	15958
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Hoeflin R	66076
Höeg O A	38532
Høeg O A	75360
Hoehne F C	66625
Hoehne L	15251
Hoekstra P	33480
Hoekstra P E	3214
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Hoekstra W G	25819
	44159
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Hoelen H	45676
Hoelscher H	8995
Hoelscher J E	23041
Hoelscher M	71334
Hoelzer H	14270
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Hoen K	85718
Hoene A E	7517
Hoeniger T	55883
Hoerlein B F	4548
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Hoernicke L	64563
Hoerr C W	28690
Hoeser K	30846
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Hoessly G F	43489
Hoeven-de Meyier B van der	79987
Hof A O 't	1679
Hof T	23920
Hofer A W	46773
Höfer E	52917
Hofer H	7351
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Hofer M	91102
Hofer Mrs P	68328
Hofer W	18457
Hoff A	45760
Hoff A von	31998
Hoff C	68329
Hoff D J	77715
Hoff M	22998
Hoff P R	17310
Hoff S	7742
Hoffer H	52187
	88575
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Hofferber O	15831
Hoffman A	49702
Hoffman A C	7126
Hoffman C H	71544
Hoffman E N	88576
Hoffman F R	98207
Hoffman G O	40847
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Hoffman H H	73478
Hoffman H J	8542
Hoffman I C	68492
	77116
Hoffman J	64454
Hoffman J V	41816
Hoffman L E	29861
	72984
Hoffman M B	12111

	Item
Hoffman M B	40403
	48263
	49925
Hoffman M T	73911
Hoffman P F	396
Hoffman R A	6049
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Hoffman R D	14963
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Hoffman R L	71820
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Hoffman S S	9305
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Hoffman W M	13477
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Hoffmann B	33341
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Hoffmann F	46883
Hoffmann G	4787
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Hoffmann H	36908
Hoffmann H J	28558
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Hoffmann K	78624
Hoffmann P	13446
Hoffmann R	43338
Hoffmann S	91165
Hoffmann W	41021
	41022
Hoffmann W E	26432
Hoffmann-Walbeck H P	99045
Hoffmeister W S	75361
Hoffpauir C L	37312
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Hoffschlaeger E	42297
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Hoffschlaeger E H	25634
Hoffstaedter H B	27652
Höfler K	11063
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Höfliger H	24763
Hoflund S	96282
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Hofmann	38220
Hofmann A	11569
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	Item
Hofmann C	72192
Hofmann E	2303
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Hofmann F	7795
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Hofmann P	42424
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Hofmann W	24764
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Hofmaster R N	12515
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Hofmeister H J	6546
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Hofmeyer J	70448
Hofmeyr C F B	62240
	70667
Hofmeyr J D J	1231
Hofreiter B T	56258
Hofstad A	56188
Hofstad M S	15543
Hofsteede M J N	83383
Hofsten C G von	12547
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Hofstra D	18351
Hofvander B	36840
Hogaboam G J	85074
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Hogan A G	3589
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Hogan J T	28559
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Hogan T W	72354
Hogarth E A	16311
Högborg E	23009
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Hoge W H	3432
Högemann W	62330
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Hogen Esch J A	39825
Hogetoorn K	43792
Hogetop P T	36327
Hogetsu K	67140

	Item
Hogg A H	43130
	43131
Hogg A L	14070
Hogg D E	68820
Hogg N D	71038
Hogg P	77923
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Hogg P G	31460
Hogg W	62174
Hogl O	7798
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Hoglund C R	9709
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Hogrefe C	65436
Hogreve	42633
Hogreve F	4287
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Hogset I	62741
Hogsett H R	25398
Hogsett J N	48323
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Hogstad A	33895
	42693
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Hogue D E	14964
Hohenberg C M	65810
Höhener H	86654
Hohenleiten H L von	33438
Hohenstatter E	50539
Hohls H W	4877
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Hohmann W	77931
Höhn E	42649
Höhn K	11291
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Hohn M H	38705
Höhne	17177
Hohner L	43200
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Höhnk W	75587
Höie J	25064
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Hoinka J	22775
Hoisington C	18189
Hoisveen M W	2785
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Hoitink A W J H	14965
Højendahl K	94446
Höjer E W	33071
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	95492
Hok K A	11292
Hokama G	30760
	33101
Hokkaido National Agricultural Experiment Station	2424
	75844
Holabird C	80407
Holabird C H	62628
Holaday C E	82976
Holaday L	19966
Holager H	64658
Holand P	23825

	Item
Holand P	41672
Holanda M M de	29000
Holbert J R	1266
Holbert S A	18918
Holbrook S H	29765
	90503
Holby G	96322
Holck-Larsen H	55645
Holcomb C J	13816
Holcombe A D	4513
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Holcombe J M	31999
Holcombe P	71751
Holcombe P L	22639
Holdaway F G	26476
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Holdeman Q L	10997
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Holden A S	61236
Holden C	27532
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Holden C B	45677
Holden E R	11293
Holden H S	10392
Holden J H W	85292
Holden J T	11561
Holden M	67636
	67637
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Holden P	26373
	62516
Holdenried R	63841
Holder R C	79238
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Holderby J M	24087
Holderness J	83442
Holderness J S	24896
Holdgate M W	30998
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Holdhaus K	75362
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Holdman E T	24091
Holdridge L R	74783
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Holdsworth E S	45823
	45824
Holdsworth M C	76662
Holdsworth R P	58174
Hole E	19394
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Hole F D	12948
Hole K W	63076
Hole N H	4288
Holekamp E R	50468
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Holekamp J A	3320
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Holemans K	38316
Holfelder E	8354
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Holgado Rivas D E	14468
Holgate H	22535
Holgersen H	44738
Holkamp A	47317
	57262
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Holker J S E	31378
Holkesvig O A	99032

	Item
Hollaender A	10226
	63515
Holland A G	33832
Holland A H	29634
	65748
	65749
Holland D	7247
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Holland D A	86147
Holland F	51711
Holland F G	92575
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Holland L A	15768
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Holland L J	68331
Holland R F	7127
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Holland S M	52022
Holland Y	49726
Hollandbeck R	16003
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Hollande A	38702
Hollander J T	95224
Hollard M G	33833
Holle H	70668
Hollema G R	11972
Holleman S W J	83077
Hollen A L	99375
Hollen N	19967
Hollenbeck C M	65353
Hollender H A	45846
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Hollenhorst B	4467
Holley A D	98451
Holley R W	31234
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Holley W D	1858
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Holliday F	19558
Holliday P	397
Holliday P C	48027
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Holliman P B	3462
Hollinger M	82174
Hollinger M E	10119
Hollings M	58455
Hollingsworth D F	57662
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Hollingsworth E B	85715
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Hollis L	15778
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Hollister A C	6139
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Hollister C J	88746
Hollman E	53664
Hollman F	37861
Holloway B A	53746

	Item
Holloway B A	54347
Holloway B W	39320
Holloway J K	6236
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Holloway J T	23502
Holloway J W	14204
Hollowell E A	11843
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Hollowell W W	56558
Hollstein U	64943
Holly Mrs R	59682
Holly S É	48515
Holly Society of America	50134
Holm D	73543
Holm E R	15496
	96538
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Holm H	40564
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Holm L	77305
Holm L G	39685
Holm L W	34069
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Holm P	34265
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Holm S N	21216
Holm-Hansen O	31235
Holma K	24514
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Holman R L	56555
Holman R T	66338
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Holmberg C B	64171
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Holmberg C V	3498
Holmberg D M	50796
Holmberg J	4286
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Holmberg S G	33160
Holme F	57162
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Holmes A D	908
Holmes B S T	15396
Holmes C E	71037
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Holmes V E	59784
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Holmes W B	95756
Holmgren A H	66656
Holmgren H	23934
Holmgren T W	55953
Holmquist J W	8355
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Holowatcy G	9324
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	43131
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Holstein-Friesian Association of Canada	42634
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Holtz A H	4394
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Home Grown Threshed Peas Joint Committee	2033
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Homma T	72277
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Homonnay F	81195
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Honan J E	27653
Honczarenko G	1406
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Honda C	48294
Honda I	67159
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Honda N	49264
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Honda S I	85926
Honduras	92833
Honduras Comité Central Coordinador del Desarrollo Integral del Valle de Cuyamel	9501
Honduras Dept del Programa del Café	73099
Honduras Dirección General de Agricultura Programa del Café	2180
Honduras Dirección General de Censos y Estadísticas	7189
Honduras Secretaria de Hacienda Crédito Público y Comercio	19178
Honea R S	63265
Honeker	15738
	15832
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Honert T H van den	67411
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Hong Kong	9502
	84019
Hong Kong Dept of Agriculture Fisheries and Forestry	57780
Hong Kong District Commissioner of New Territories	57781
Hong Kong Registrar of Cooperative Societies and Director of Marketing	47594
Hong Kong Veterinary Officer	14469
Hongo T	66700
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Honjyo K	13044
Honkavaara T	69064
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Honnen E H	52676
Honrado P	49340
Honrado P A	11674
Honsch W	37474
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Honzawa S	34401
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Hoodbhoy S	91437
Hoof H A van	20337
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Hoofnagle W S	7577
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Hooftman H	6724
Hoogendoorn J	15632
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Hoogewerff H	30268
Hoogland E J A	6617
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Hoogland R F	21104
Hoogstraal H	5846
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Hook J C	92414
Hooker A L	10645
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	Item
Hooker W J	38795
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Hooks L G	46723
Hoon R C	22762
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Hoop H de	22818
Hooper A D	5714
Hooper A T	19395
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Hooper R B	43154
Hooper R C	43182
Hoopes H	1493
Hoore J d'	12808
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Hoorn Vereniging tot Exploitatie ener Proef-zuivelboerderij	65886
Hoos S	18317
	18352
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Hoover C R	62386
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Hooymans J J M	67411
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Hope R J	53535
Hopes L G	73983
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Hopf P P	39496
Hopfen H J	6618
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Hopkins A S	3264
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Hopkins B	85361
Hopkins C Y	74084
Hopkins D	3757
Hopkins D E	97206
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Hopkins D P	2502
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Hopkins H H	23123
Hopkins H T	93963
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Hopkins R H	28563
Hopkins T L	63456
Hopkins W	22745
Hopkins W W	7128
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Höpner E	32494
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Hopper W C	47231
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Hopson G	7629
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Horace Plunkett Foundation	66168
Höpstein R	25190
Hopwood M L	61817
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Horaćková J	41078
Horak K	14325
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Horan F E	28564
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Horatschek E	65870
Horber E	1200
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Horche T	98985
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Hordaland Landbruks-museum	38131
Horder T J	36998
Hordern R H	51701
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Hore H L	95072
Horecker B L	67639
Horegott H	54152
Horel J	28927
	48951
Horenstein E A	58714
Hörhammer L	58964
Hori H	35588
Hori M	16231
Hori S	12753
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Hori T	41996
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Horie T	61666
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Horiguchi H	13922
Horii S	43516
Horikawa Y	66663
	66664
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	93643
Horikiri M	97395
Horino T	98362
Horion A	35211
	53850
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Horion A	53852
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	63341
	81198
Horkheimer M F	84356
Horky A	69601
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Horlacher L J	25590
Horn A	43945
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	52778
Horn A von	44380
	49341
Horn A G	98200
Horn D H S	73912
Horn E	70764
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Horn H J	97051
Horn L H	33951
Horn M J	36999
Horn N L	75762
Horn O	83235
	96284
Horn P W	86546
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Horn af Rantzien H	75363
Hornberger T	19180
Horndasch M	16459
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Horne F L	40091
Horne F R	74236
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Horne W R	69821
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Horner G M	2875
Horner J L	8058
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Horner T	58634
Horney F D	14495
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Hornich H	14808
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Hörnlein A	25494
Hornsey H C	28748
Hornsmann	69417
Hornsmann E	51815
Hornstein F von	75961
Hornstein I	6115
	35015
	37316
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Hornstein R A	66755
Hornstein-Gramont M	34303
Hornung H	49763
Horovitz N	30762
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Horovitz S	11065
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Horovitz S	67251
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Horowitz E	8059
Horowitz N H	14533
Horring J	19371
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Horsburgh A S	57268
	84180
Horschak R	398
Horsfall F	58175
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Horsfall W R	54089
Horspool R P	21307
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Horswell L A	15177
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Horton J S	58534
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Horton-Smith C	5034
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Horvat F	51868
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Horvath F	87710
Horváth J	55791
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Horvath S	32406
Horvatic I	5356
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Horvatić S	31001
Horwitt M K	11296
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	19847
Horwitz L	58780
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	93963
Horwitz M	89667
Horwitz W	73231
Horwood H R	6636
Horynova A	87505
Hosaka Y	10807
Hosang J	4636
Hoščálková Z	39790
Hosek J J	70844
Hosford J	55011
Hoshi K	33754
Hoshii H	43416
	43417
	62899
Hoshing B H	71286
Hoshino J	38004
Hoshino M	40135
	59269

	Item
Hoskam E G	52264
Hosking F J	97823
Hosking Z D	61894
Hoskins C M	93597
Hoskins H P	33617
Hoskins W G	29381
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Hoskins W M	26296
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Hoskisson W A	64691
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Hösl A	35795
Hosler C	30437
Hosmer T L	1861
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Hosner J F	69404
Hosni M M	63029
Hosny M M	90302
Hosoda K	23011
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Hosoda T	15807
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Hosoi M	78625
Hosoi T	35388
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Hosokawa T	31002
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Hosono S	28565
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Hoss R M	8614
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Hossain M	22763
Hösslin R von	910
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Hosterman J L	87261
Hosterman W H	4117
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Hostetler J A	19564
Hostetter G W B	22041
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Hostettler H	3577
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Hostos B L de	22640
Hotchkiss A T	107
	20188
Hotchkiss W A	74859
Hothum G	2034
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Hotopp M	75109
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Hotta K	31393
Hotta M	78882
Hottenroth B	91572
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	16692
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Hottes R C	55586
Hottinguer H	755
Hotz G	43490
Houba A	78536
Houdet M R	29382
Houdet R	18260
Houdinière A	8647
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Houdinière M A	91894
Hougas R W	778
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Hougberg B	24036
Hougen V H	28804
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Houghland G V C	12413
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Houghton A W J	12261
Houghton R	66756
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Houlihan J P	40565
Houri V	79332
House A V	9404
House H L	6050
House V L	26273
House W B	52746
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House W P	69543
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Householder G M	45832
Houseman E E	10332
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Housley S	21157
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Houston C O	98621
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Houston J M	13293
Houston J W	96942
Houston Bank for Cooperatives	46929
Hout A van	5192
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Hout C P M van den	7802
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Houthuis M J J	33618
Houtman G	54348
Houtzagers G	13528
Houwing P A N	38005
Houwink A L	651
	716
Houwink E H	18878
	46762
Houwink R	9081
	18877
Houze	46471
Hovasse J	96186
Hovd A	86003
Hovde O	32380
Hóvde R	70450
Hove E L	53118
	89388
Hovel W	84098
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Hoveland C S	21158
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Hövelhans A	47654
Hoversland A	15834
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Hovey C L	6500
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Hovgard A	92416
Hovin A	86237
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Hovind J	87971
Hovland D	32366
Hovmand H C	4289
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Hovorka F	53297
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How R B	36140
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Howard-Williams E	27535
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Howe O W	32662
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Howland J E	32002
Howland L H	59467
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Howles R	85240
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Howlett W J	25191
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Hoy J M	26434
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Høybye O	45588
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Hoyert J H	1549
Hoyle A C	84866
Hoyle B J	23036
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Hoyle R J	3368
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Hoyman W G	48604
Hoyos Graf	1201
Hoyos de Castro A	32314
Hoys D	29528
Hoyt C P	89965
Hoyt G M	68334
Hoyt H H	4291
Hoyt L	42635
Hoyt W G	60539
	77933
	77934
Hoz M de la	9504
Hozman A	29863
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Hozumi K	12414

	Item
Hozumi K	41248
	58739
Hraba T	80325
Hrabowski W	48869
	55725
	55726
	55727
Hradiste U	14991
Hranilović J	86952
Hrasnica F	5284
	5285
Hrgović N	71527
Hrnciar G	1046
Hroboni Z	4651
Hrozny	27654
Hršel I	75364
Hrstka A	79333
Hruby K	93967
Hruschka H W	28367
	46221
	46253
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Hrushovetz S B	399
Hruska A	68335
Hruska B	78537
Hruska J	76494
Hruska L	76108
	77118
	77119
Hsi C H	745
	66914
Hsi L C	29735
Hsia E C H	23296
	29736
Hsieh H C	5716
Hsieh J C	12724
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Hsieh P T	83741
Hsieh S C	17369
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Hsu C Y	19029
Hsu H F	52023
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Hsu S Y L	52023
Hsu T H	56680
Hsu W C	17231
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Hu K H	64296
Hu S Y	108
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Huang H T	36826
Huang J C	9151
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Huang T C	25459
Huang Y C	76306
Hubach E	60238
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Hubálek K	26944
Hubanks P E	27839
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Hubbard C	47476
Hubbard C A	63843
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Hubbard C E	109
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Hubbard C T	56911
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Hubbard J E	31092
Hubbard J L	11764
Hubbard R L	21728
Hubbard S C	22206
Hubbard W A	10394
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Hubbeling N	544
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Hubbell C R	14206
Hubbell E J	52720
Hubbell T H	5563
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Hubble G D	2421
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Huber O	51057
Huber P	46261
Huber T E	75066
Huber W	49600
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Huber Luna G	34072
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Huber-Renfer F	29766
Hubert E E	69844
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Hubert F	88576
Hubert H	82505
Hubert K	48297
Huberty M R	13296
Hubik R	88884
Hubl R O	4023
Hübner	96163
Hübner H	15634
Hübner K	7803
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Hubner R	14011
Huboi C	32315
Hübotter P	22207
Hubp O	9622
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Hubrig T	25685
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Huckabee M L	28566
Huckenpahler B J	20697
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Huckett G W	40566
Huckins R K	77306
Huckle H G	10227
Hückstädt J	55039
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	Item
Huisman T P	55228
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Hujino K	66337
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Hülphers G	45431
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Hülsen H H	18460
Hulshof J A	41119
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Hulyalkar R K	85923
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Huntington Botanic Gardens SEE Henry E Huntington Library and Art Gallery Botanic Gardens	
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Huntley J G	17495
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	Item
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Huttunen E	21476
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Huvos E I	18546
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Huygelen C	70376
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Huyke R	19568
Huzioka T	13936
Huzisige H	31237
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Hyderabad Central Laboratories for Scientific and Industrial Research	47884
Hyderabad Dept of Agriculture	1202
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Hyer A H	11754
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IAgovkin A	24897
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IÀhtenfel'd P A	95174
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IÀkhtenfel'd P A	87426
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IÀkovlev-Sibiriàk I I	77499
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IÀtsyna A S	12070
	23599
IÀtsynin N N	15422
	15636
	62653
IAtsynina K N	48662
	48738
IAvel'berg G I	82748
IÀvnov N P	26919
Iazagi A	67786
	86098
IAzan P	69747
IAzviitskii M N	77787
	87264
IÀzykov P	11766
Iba S	72012
Ibach D B	68994
Ibañez E R	14973
Ibaraki K	39595
Ibarra C de	38345
Ibarra Garcia P	26602
Ibarra Grasso A	53749
Ibashev A M	43773
Ibberson J E	3201
	23615
Ibbett W C	17301
Ibbotson A	16460
	85001
	89596

	Item
Iberg R	41111
	86954
Ibragimov G R	44741
Ibragimov Kh Z	52710
Ibragimov R	35055
Ibragimov R P	81001
Ibrahim M M	89832
	89833
Ibrahim S	72966
Ibsen H L	33887
Ibsen M	97062
Ice Cream Industry	45762
Iceland Hagstofa	30198
Ichihara J	21159
Ichijo S	25120
Ichikawa C	13089
	18014
Ichikawa J	93969
Ichikawa K	31409
Ichikawa N	410
Ichikawa O	15852
	52025
Ichimaru M	44113
Ichimura S	52698
	86955
Ichimura S E	67140
	67141
Ichinohe M	58504
	85290
Ichinose T	90309
Ichioka K	37476
Ichisaka V	2464
	12773
	87179
Ickx J	47109
	57040
Icxi G	44167
Ida H	12266
Idaho Dept of Agriculture	38381
Idaho Dept of Reclamation	51060
Idaho Forestry Dept	51299
Idaho Land Dept	57163
Idaho Shippers Association	83048
Idaho State Grange	84449
	84450
Idaho State Horticultural Society	76786
Idans R IU	69674
Ide C	42205
	95666
Ide F P	72398
Ide K	38757
Ide L E	91287
Ide S	21222
Ide Y	93745
Ideue T	97680
Idleburg J B	13478
Idnani M A	32823
	60701
	85723
	87265
Idrobo J M	10495
Idrobo Mazorra S	66916
Idvall S	62175
Iedlowski E	47191
Ierusalimskaia M F	50621
Ierusalimskii N D	10232
Igaki C	35950

	Item
Igarashi B	78697
Igarashi R	90397
Iglinsky W	26036
Ignatenok F B	77943
Ignat'ev A G	71042
Ignat'ev S	76632
Ignat'eva V M	77945
Ignat'evskaia S N	49606
Ignatiuk G L	77944
Ignatius T A	4027
Ignatšius G	92345
Igolen G	46602
	65403
Igoshina Z	72755
Iguaran I	46368
Igura I	39222
	48871
	67186
Ihara T	13715
Ihara Y	39638
Ihlemann W	71998
Ihlen N N	23600
Ihrig H G	1865
	59686
Iida I	70160
Iida K	67726
Iida T	41594
	60633
	95308
Iijima T	67413
	78287
Iinuma J	65891
Iizima M	97952
Iizuka H	41960
Iizuka J	2424
	60240
Iizuka M	14570
	15106
	58782
Ijff J W	61335
Ikeda J	40135
Ikeda M	12732
	86878
	87106
	89109
Ikeda N	748
	50541
Ikeda S	12900
	75763
	98059
Ikeda T	65892
Ikeda W	12025
Ikeda Z	59269
Ikehata M	21006
Ikemoto H	44383
	71892
Iken H F	54733
	72605
Ikenberry G J	30651
Ikeshoji Y	67414
Ikeuchi M	47492
Ikeuchi S	63736
Ikonnikova A M	85642
Ikuse M	657
	48872
	48873
	48874
	48875
	66550
	93149
Ikutake M	94741
Ikuzawa M	11471
Ilan B	86656
Ilan S	78627
Ilancic D	3954

	Item
Ilančic D	42682
	43255
Ilany-Feigenbaum J	55020
	97794
Ilchenko V	2566
	41023
	68824
	86956
	94912
Ilchievici C	22940
Ildis P	8356
Iledan B	2876
Ilg H	11046
Ilić-Vukićević E	48812
Il'ichev D A	3088
	76939
Iliescu L V	27604
Iliev A	78437
Iliev P	11399
	11403
	11765
	16997
	21160
	39616
	85554
Ilieva S	2183
	68004
Il'kovskaia Z G	94913
Il'in F T	60352
Il'in M M	75365
	77986
	84778
Il'in S A	92413
Il'ina A I	34074
	85724
Il'ina I A	14974
Il'ina P R	40011
Il'ina V N	86056
Il'inov S P	62802
Il'inskaia M I	85002
	90125
Il'inskaia N B	6052
Il'inskaia-TSentilovich M A	49087
Il'ukhin B P	70451
Iljin W S	11541
Iljinszkij S A	23827
Illes G M	64754
Illes R	92127
Illick J S	13529
	32853
	78195
Illies J	6481
	90453
Illies R	9153
Illies Z M	33050
Illingworth J	15903
Illinois Board of Vocational Education	99579
	99580
Illinois Cooperative Crop Reporting Serv	82426
Illinois Crop Improvement Association	9105
	28947
	37432
	83711
Illinois Dept of Agriculture	49448
	57782
Illinois Fruit Council	8181
	76787
Illinois Geological Survey	45395
Illinois Natural History Survey	49448
	97014
Illinois State Grange	84451
Illinois State Horticultural Society	76787

	Item
Illinois University	17807
College of Agriculture	
Dept of Food Technology and Agricultural Economics	17903
Floriculture Div	75630
Illinois Water Survey Div	50688
Illiuvieva V P	60365
Illner F	56141
Il'menev S I	23124
Ilnicki R D	11299
	77308
	86735
Iloff P M	24092
	51820
	79126
Iloglu A S	29169
Ilon B	32854
	41995
	61167
	61168
	61169
	61188
Ilse D	16091
	81577
Ilseng K	57549
Iltis H H	93268
Ilton C D	16279
	63208
Ilvessalo Y	13644
	19925
	23504
	23632
	60810
	69544
	69545
	69604
	69673
	69845
	78316
Imahori K	193
	10572
	20295
Imai K	26741
Imai M	35931
	82079
Imaizumi T	6053
Imamichi T	43133
Imamura H	93970
Imamura M	46637
	94447
Imamura S C	67574
Imamura S I	913
Imamura T	7452
	7521
	35158
Imazeki R	75591
Imbach P	27063
Imberechts R	55494
	91202
Imbert L	20443
Imbert P	8484
Imbrici D	2567
Imedadze M B	76217
Imerlishvili T	75556
Imhof K	7449
	7451
	82643
Imig K	74892
Imlay F	64345
Immamuddin	68520

	Item
ImMasche F W	28048
	55794
	98374
Immel H M	19091
Immel V	63261
	89728
Immenschuch A P	25008
Immer F R	67247
Immink H J	21348
Impens F	67103
Imper A D	57280
	65967
	84166
Imperial Chemical Industries	9599
	79643
	99379
Jealott's Hill Research Station	67716
Imperial Chemical (Pharmaceuticals)	34965
Imperial College of Tropical Agriculture	50542
	84358
Impey R L	94853
Implement & Tractor	6747
Imshenetskii A A	60200
Inaba K	40357
	58691
	98503
Inada S	43296
Inagaki C	36252
Inagaki Y	64212
Inagami K	26742
	26743
	26744
	26745
	81812
	90412
	90413
Inal F	83825
Inamatsu K	86957
	86958
Inariyama S	658
Ince S	51111
	97503
Incho H H	6054
	6055
Indelli A	92106
Independent Biological Laboratories SEE Tel Aviv Independent Biological Laboratories	
India Board of Agriculture and Animal Husbandry Animal Husbandry Wing	95898
Crops and Soils Wing	21402
India Central Board of Irrigation	13298
	23197
	60543
India Central Tobacco Research Institute	66917
	68046
	68047
	77309
India Dept of Labour	74481
India Development Dept	66170

	Item
India Directorate of Economics and Statistics	7190
	7191
	9902
	19000
	28049
	55163
	55229
	55795
	65556
	72995
	90880
	97307
	97922
	98863
	99024
India Directorate of Marketing and Inspection	83236
	99065
India Ministry of Commerce and Industry	27427
India Ministry of Home Affairs	29754
	84258
India Secretariat Central Statistical Organisation	64402
India Spices Enquiry Comittee	36329
Indian Agricultural Research Institute	57869
Indian Central Arecanut Committee	40483
Indian Central Coconut Committee	40349
Indian Central Cotton Committee	46079
	76571
Technological Laboratory	18082
	18118
	18119
	82938
	98391
Indian Central Oilseeds Committee	37287
	56472
Indian Central Tobacco Committee	46845
Indian Chemical Manufacturers Association	41629
Indian Cotton Textile Industry	64850
Indian Council of Agricultural Research	57870
	82810
	95819
	95899
	96165
Indian Council of Medical Research	25821
Indian Council of World Affairs	99285
Indian Dairy Diploma Holders' Association	98128
Indian Institute of Sugar Technology	37477
Indian Jute Mills Association Research Institute	98375
Indian Lac Cess Committee	44742
Indian Lac Research Institute	90126
Indian National Congress	9767
All India Congress Committee Economic and Political Research Dept	
Indian Paper Makers Association	14143
	70075
Indian Science Congress	47781
	84612
Indian Society of Agricultural Economics	92232
Indian Society of Agricultural Statistics	66493
Indian Standards Institution Textile Standards Sect Committee	82915
Indian Sugar Mills Association	99025
Indian Tea Association	7248
Indiana Conservation Commission	20168
Indiana Dept of Conservation Div of Entomology	49788
Indiana Farm Bur Cooperative Association	57550
Indiana Grain & Feed Dealers Association	83237
Indiana State Dairy Association	91105
	91106
Indiana State Poultry Association	46724
Indiana Veterinary Medical Association	62053
Indinger J	82275
Indonesia Balai Penjelidikan Kehutanan Pengumuman Istimewa	33079
Indonesia Penerbitan Kantor Pusat Statistik	82429
	84489
Indore Institute of Plant Industry	57937
Indrebø T	43873
	63457
Induni C J	10739
Ineson M J	25686
Infunti B	40350
Ing E G	11374
Ing F	40568
Ing R B	65151
Ingalsbe C K	52436
Ingebretsen K	22537
Ingendoh J	8291
Ingersent K A	37600
	61473
Ingerslev-Hansen L	38630
Ingersoll H K	99658
Ingerson H G	48298
	64054
Ingestad T	85690
Ingham S	66739
Inghelbrecht C	32317
Ingle L	71700
Ingle T R	61359
	61360
	85923
	85929
	85956
	88215
	88216
Inglis F	27987
Inglis H A	11596
Ingold C T	58783
	75592
Ingold M	56639
Ingoldsby B	4601
Ingraham L L	72978
Ingram C	80409
Ingram G R	52830
Ingram J C	57041
Ingram J W	44064
Ingram K C	55954
Ingram M	37135
	46525
	58784
	64920
	96423
Ingram P L	4130
	52308
	52309
Ingram R H	95721
	95722
Ingram R L	6164
Ingreji K B	77723
Ingruber O V	3443
Ingwersen W	1866
	1867
	38631
	40569
	59687
	77003
	86549
	86550
	94661
Iniguez Larraín C	84021
Ink D P	66975
Inkson R H E	32307
Inman B T	99149
Inman W D	6362
	11849
	32318
	53522
	71614
Innami S	92926
Innes A P	34400
Innes J R M	80130
Innes P	52300
Innes R F	91913
	98801
Innis L E	27235
	35796
	64182
Ino T	92520
Inoguchi S	71272
Inoh S	20913
	39499
	48865
	48866
	67406
	93739
Inoko A	39637
	95123
Inosova K I	47959
Inou T	16280
Inoue C	33387
Inoue H	20914
	90310
	90311
	90312
	90313
Inoue I	23015
Inoue K	23780
	28050
	36721
	64851
	73544
	78698
	78699
	82020
	94927
	98376
Inoue M	36101
Inoue N	91167
	92926
Inoue S	31660
	31706
	39518
	85953
Inoue T	29204
	46637
	58962
	67601
	73751
	78590
	93475
	93476
	94447
Inoue Y	914
	12760
	21161
	49183
	58785
	67415
	78935
Inouye H	45256
Inouye M	21162
	26603
	35362
	78706
	81340
	88023
Inouye N	66950
	66951
Inouye T	48553
	48554
	66953
Inouye T S	87358
Inouye Y	25918
	46638
Insfran Guerreros G	19569
Insko W M	34592
	43454
	64345
Institut Agricole d'Algérie SEE Algeria Institut Agricole	
Institut Belge pour l'Amelioration de la Betterave	49345
Institut de Recherches du Coton et des Textiles Exotiques SEE Paris Institut de Recherches du Coton et des Textiles Exotiques	
Institut des Recherches sur le Caoutchouc en Indochine	12667
Institut du Désert d'Egypte	49571
Institut Français d'Afrique Noire	20222
	43966
Institut für Landwirtschaftliche Marktforschung Braunschweig-Volkenrode SEE Brunswick Institut für Landwirtschaftliche Marktforschung	
Institut für Lebensmitteltechnologie und Verpackung SEE Munich Institut für Lebensmitteltechnologie und Verpackung	
Institut für Pharmazie und Lebensmittelchemie	82277
Institut für Raumforschung SEE Bonn Institut für Raumforschung	
Institut Galli Valerio SEE Vaud Institut Galli Valerio	
Institut Haitian de Crédit Agricole et Industriel	74394
Institut National pour l'Etude Agronomique du Congo Belge	10484
	11597
	21403
	35857
	41113
	51384
	58536
	60158
	66448
	87107
	88211
Div de Mécanique et de Genie Rural	45199
Div de Phytopathologie et d'Entomologie Agricole	20444
	85004
Div des Plantes Vivrières	45199
Station de Recherches Agronomiques de Mulungu-Tshibinda	68728
	86815
Institut Pasteur de la Guyane Française et du Territoire de l'Inini	5619
	79335

Item

Institut Pchelovodstva Uchenyĭ Sovet 35056
Institut pour l'Encouragement de la Recherche Scientifique dans l'Industrie et l'Agriculture 34167 50665 50666 84700
Institut Royal Colonial Belge Sect des Sciences Naturelles et Médicales 38316
Institut Royal des Sciences Naturelles de Belgique 84775 89251 89789 89814 89816 89851 89862 89987 90115 90316 90438
Institut Technique de la Betterave Industrielle 21800
Institute of Brewing 64457
Hops Advisory Committee 17647
Institute of Food Technologists 64349
Institute of Inspectors of Stock of New South Wales 73984
Institute of International Finance 9545 56794
Institute of Pacific Relations 47156
Institute of Packaging 55149
Institute of Paper Chemistry SEE Appleton Wis Institute of Paper Chemistry
Institute of Seaweed Research SEE Gt Brit Institute of Seaweed Research
Institution of British Agricultural Engineers 54569
Institution of the Rubber Industry 9082
Instituto Agricola Catalán de San Isidro 47766
Instituto Agrônomico Campinas SEE São Paulo (State) Instituto Agronomico
Instituto de Nutricion de Centro América y Panamá 99759
Instituto do Vinho do Porto SEE Oporto Instituto do Vinho

Item

Instituto Forestal de Investigaciones y Experiencias Madrid SEE Madrid Instituto Forestal de Investigaciones y Experiencias
Instituto Nacional de Investigaciones Agronómicas SEE Spain Instituto Nacional de Investigaciones Agronómicas
Instituto Rio Grandense do Arroz SEE Porto Alegre Instituto Rio Grandense do Arroz
Insúa F 71197
Intengan C L 55040 57689
Inter-African Bur for Soils and Rural Economy 60306
Inter-African Bur for Epizootic Diseases 14471
Inter-American Conference 93019
Inter-American Institute of Agricultural Sciences 9274 10297 64488 79460 94383
Serv of Scientific Interchange 19475
International Apple Association 8182 18181
International Arid Lands Conference 77681
International Association of Ice Cream Manufacturers 55558 64565 82708
International Association of Milk and Food Sanitarians Committee on Applied Laboratory Methods 73233
International Association of Milk Control Agencies 55559
International Association of Seed Crushers 91973
International Bank for Reconstruction and Development 56802 92446
International Beekeeping Congress 5762
International Botanical Congress 93150
International Bread Congress 91724
International Cancer Prevention Convention 36175

Item

International Chestnut Commission 41785
International Commission for Uniform Methods of Sugar Analysis 83744 99026
International Commission on Irrigation and Drainage 13299
International Commission o Zoological Nomenclature 5566 5567 5568 5569 6056 16092 16093 16094 16461 16578 16694 16695 16846 16847 16848 16849 16850 16851 16852 16853 16854 16855 26151 26436 26507 26508 26604 26707 26791 26792 34913 34914 34915 34916 34917 34918 34919 35429 35430 35696 53421 53422 53423 53424 54155 54156 81200 81341 81704 81843 81844 89454 89834 35724
International Confederation of Agricultural Engineers and Technicians 91439
International Congress of Delegated Representatives of Master Cotton Spinners' and Manufacturers' Association

Item

International Congress of Nutrition 66295 57690 57691 75068 99760
International Cotton Advisory Committee Mexican Delegation 82916
United States Delegation 82917
International Crop Improvement Association 11598 49346
International Dairy Congress 7352
International Dairy Federation 7353
International Federation of Agricultural Producers 13472 17064 17781 18033 18113 18776 18850
International Federation of Cotton and Allied Textile Industries 91439
International Labour Off 65742
Committee of Experts on Indigenous Labour 19111
International Landworkers' Federation 74949
International Monetary Fund 9287
International Oil Mill Superintendents' Association 18798 38901
Mexican Div 65404
West Coast Div 65405
International Peasant Union 57551
International Poplar Commission 23540
International Potash Institute 87653
International Rice Commission 39904 67759
Working Party on Fertilizers 60353
Working Party on Rice Breeding 21478
International Sheep Dog Society 88864
International Sugar Council 83745
International Tea Committee 36330
International Union of Biological Sciences 25752
International Union of Forest Research Organizations 69374

Item

International Veterinary Congress 3761
International Wheat Council 65154
International Wool Textile Organisation 98349
Internationaler Brotkongress SEE International Bread Congress
Interprovincial Farm Union Council 56194
Interregional Livestock Production and Marketing Conference 37092
Inui S 52497
Inukai T 13888
Inverso M 70299
Invrea F 16763 16764 16765 44803
Iofe N Sh 62654 62655
Ioffe A F 99812
Ioffe K G 18218
Ioffe L Kh 46157
Iofinov S A 35951
Ioirish N P 53667
Iomdin N 54773
Ionescu V 72177
Ionesîan A I 95820
Iordanov Zh 43493
Iordanskaîa N N 31093
Ioshpa ÏÛ E 73053 73059 82507
Iovleva M 46767
Iowa Academy of Science 30343
Iowa Agricultural Stabilization and Conservation Committee 8485
Iowa Crop and Livestock Reporting Serv 90966
Iowa Crop Improvement Association 28948 56640 56641 94269 98998
Iowa Dairy Herd Improvement Association 34202
Iowa Dept of Agriculture 47782
Iowa State College of Agriculture and Mechanic Arts 38134 47233
Engineering Extension Serv 6933
Forestry Dept 69405
Iowa State Horticultural Society 17788 40281
Ipa S 10806
Ipatenko N G 42522
Ipatova M V 72456

	Item
Ippolitova L	51916
Ippolitova L V	47479
	89171
Ipsen E J	14975
Ipucha	51173
Aguerre J	69286
Iragorry	95014
Carrillo J	
Irani P	46987
Iraq Dept of Customs and Excise	47655
Irazabal Osio F	52711
Ireland K B	41232
Ireland	55230
Central Statistics Off	57621
Ireland Electricity Supply Board	90727
Ireland Dept of Agriculture	10648
	10999
	11675
	14472
	14976
	15835
	74237
	80410
	81002
	99813
Irgens-Moller H	51259
Irianni A	97634
Iriarte T O	6548
Irikin V F	42636
	79519
Irinchev I	40206
Irish A E	19403
Irish Agricultural Organisation Society	74950
Irish Kennel Club	62211
Irlenbusch J	86057
Irmay H de	8869
	51300
Irmischer F	13992
Irons J V	25310
	62589
	96587
Ironside G E	33103
Irvin H M	14933
	79634
Irvine D M	36612
Irvine G	55596
Irvine G N	56195
	92834
Irvine J T	73054
Irvine L	98702
Irvine M B	69623
Irvine O R	27911
	55648
	64711
	82345
	82620
Irving F D	69633
Irving G W	75283
Irving H H	87102
Irving M	46439
Irving R	81887
Irving R N	13401
Irwin H S	6983
	82319
Irwin M H	57740
Irwin M R	4204
Irwin M R	14895
	15080
	71187
Irwin R W	95226
Irzhichko I	37729
Irzykiewicz H	16676
	16982
Isa J M	4387
	34552
Isa J S	5114
Isaac I	222
	75593
Isaac L A	3089
	3171
Isaac W E	20915
	75557
Isaacs G W	8486
Isachenko Kh M	69748
Isachenko T I	48811
Isaenko T V	85291
Isaev G B	96000
Isaev N V	90707
Isaev P	47273
Isain V N	66551
Isajev F	24230
	51917
	51918
	51919
	51920
	51921
	52278
Isaka S	24155
Isasi Batlle D	83746
Isayama Y	52406
	52753
Isbary G	29653
Isbell R F	99286
	99287
Isea Leonardi G	32236
Isebaert	28568
Isebaert L	56196
Isely D	20192
	93269
Isenberg F M R	31238
Isenberg H	95073
Isermeyer H	12849
Isgur B	81004
Ishaq S M	87731
Ishchenko T A	38535
Isherwood F A	31374
Isherwood H R	81842
Ishibashi S	24544
	26993
Ishida H	44957
	73043
Ishida K	79336
Ishida M R	39798
	76380
Ishida R	40104
Ishida T	13923
	13924
Ishida Y	39905
Ishigam N	43069
Ishigami N	25311
Ishihara M	60426
Ishihara T	15350
	35431
	39474
	39718
	89967
	89968
Ishii F	52753
Ishii H	49299
Ishii I	16241
Ishii M	58334
	58469
Ishii S	15028
	15350
	15351
	15836
	15852
	16462
	90309
Ishii T	25902
	26732
Ishikawa H	24134
	28051
	42205
	76218
	95666
Ishikawa M	13925
	13931
	95527
Ishikawa S	43838
Ishikura H	16165
	16856
	26605
Ishimoto T	40570
Ishin D P	69749
Ishino I	74801
Ishisaki H	26437
Ishitani R	15028
	15350
	15852
Ishizaki S	34401
	43293
	80158
Ishizawa S	12901
	87043
Ishizuka T	79853
Ishizuka Y	12956
	85936
	87266
Is'ianov S	42739
Isidoro R	7354
Isidro R	2947
Isidro R A	50799
Isidro S	9732
Isikawa S	39500
	41900
	49088
Isker R A	36192
Islam M A	22763
	32319
	39501
Isle of Man Board of Agriculture and Fisheries	19888
Isleib D R	59958
Islip H T	90
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Istituto di Credito Agrario per la Sardegna SEE Sardinia Istituto di Credito Agrario	
Istituto di Credito Agrario per le Venezie SEE Venice Istituto di Credito Agrario	
Istituto Scientifico Sperimentale per i Tabacchi SEE Rome Istituto Scientifico Sperimentale per i Tabacchi	
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Janvier H	97169
Japan Agricultural Experiment Station SEE Saga-ken Agricultural Experiment Station	
Japan Agricultural Land Bur	2756
	2757
	2758
Japan Bur of Statistics	97974
Japan Cotton Traders' Association	91461
Japan Economic Counsel Board	37549
Japan FAO Association	39906
Japan Government Forest Experiment Station SEE Meguro Forest Experiment Station	
Japan Ministry of Agriculture	29472
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Bur of Animal Industry	3768
Forestry Agency	95412
Statistics and Survey Div	17566
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Japan Ministry of Finance	57623
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Japan Ministry of International Trade and Industry	72457
Japan Monopoly Corporation	9209
Japan Oil & Fat Processing Industry Association	91974
Japan Society for the Promotion of Science	21325
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	Item
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	Item
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	Item
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	Item
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Jewish Agency for Palestine Settlement Div	70765
Jewish Agricultural Society	57828
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Jillett M C	68341

	Item
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Jimenez F A	12682
Jimenez J	98985
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Jiménez J de J	10458
Jimenez O	8873
Jiménez Calderón A	8065
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Jiménez Castro W	8389
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Jockey Club	52677
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Johannes H	31240
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	Item
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	Item
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Johri B N	42303
Johri P N	42304
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Joiner J N	21939
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Joint E J	65636
Joint Brazil-United States Economic Development Commission	46884
Joint Commission on Rural Reconstruction in China (U S and China) Rural Economics Div	19029
Joint Committee of Association of Official Agricultural Chemists and American Oil Chemists Society	27988
Joint F A O-O I E Meeting on Veterinary Parasitology in the Mediterranean and Near East	88402
Joisson G	78818
Jokela J J	3476
Jokela M	65525
Jolain R	60731
	78738
Jolais A	12810
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Joling K F	4020
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	46885
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	47234
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Jonas G Z	23935
	23948
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Jonas S	33625
Jonassen H B	83552
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	Item
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Jong J R de	44162
Jong M J de	35769
Jong S H de	29748
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Jong W H de	18353
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Jongh H de	46691
Jonghe P de	13306
Jongmans W J	10396
Jonker F P	84868
Jonker-Verhoef A M E	84868
Jönköping Lantbrukskemiska Kontrollstationen	30344
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Jordbrukets Utredningsinstitut SEE Stockholm Jordbrukets-institut	
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Journées Panafricaines de Zootechnie	42556
Journées Vétérinaires d'Alfort	79341
Journées Vétérinaires de Lyon	61616
Journées Vétérinaires de Toulouse	61617
Journet P	38950
Joussoud M	83242
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Julien-Fabre E	50003
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Jullien I	74016

	Item
Jump J A	20918
Junack	3237
Juncker F	2574
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Junco y Reyes J J del	44801
Juneja G C	89216
Juneja P C	78086
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Jungblut P W	50023
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Junghans W	2983
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Jungnickel M	4792
Jungwirth F J	25454
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Juni R A	2252
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Kaay F C van der	4683
Kabachnik M I	10977
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	Item
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Kontrollförening	19891
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Kal'nitskiĭ A I	3598
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Kaloshina O V	30345
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Kansas Board of Health Div of Vital Statistics	90482
Kansas City Missouri Board of Trade	46374
Kansas Crop Improvement Association	65529
Kansas Entomological Commission	63681
Kansas State College of Agriculture and Applied Science	92427
Engineering Experiment Station	35751
Kansas State Grange	57552
Kansas University Governmental Research Center	99585
Kansas Wheat Improvement Association	37004
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	Item
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Katagihallimath S S	26612

	Item
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Kauman W G	23903
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Kause C A	91867
Kausen O A	77058
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Kaushik H K	61318
Kaushik R N	84491
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Kavanagh K R	24136
Kavanagh P B	55095
Kavkasidze D K	75595
Kavraiskiĭ IU V	12117
Kavtorin K I	23617
Kawabata Y	21168
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Kawagoe Y	46910
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Kawakami T	31811
Kawakami Y	15836
Kawamata M	39914
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Kawamura T	17396
Kawanishi T	76089
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Kawasaki M	57938
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Kawaseki I	95958
Kawashima H	15549
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Kawatomari T	64990
Kawe A	2371
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Kay C B	23936
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Kazakov V E	59245
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Kazakova M V	14566
Kazanskiĭ D A	37680
Kazanskiĭ N A	11310
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Kazanskiĭ V	17047
Kazantšev F M	79229
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Kazantševa N V	5488
Kazarían V O	921
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Kazarnovskiĭ IU É	87511
Kazaski KH	12418
Kazda J	38382
Kazda V	53865
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Kazhichkin A P	80607
Kazhikhin P V	11766

	Item
Kazibekov G S	76805
Kazimi S M R	74272
Kazimiroff T	30504
	47961
Kazimour J	46216
Kazubowska T	93744
K''drinov A	76908
Ke K C	44164
Ke Chin	69925
Keagy E H	25072
Keagy H F	25072
Kean R H	30346
Keane E	74954
Keane F W L	31877
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Kearney P W	4603
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Keating E K	33989
Keaton G	75769
Keaton W H	24977
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Keay R W	84812
Keay R W J	110
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Keck D D	31
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Keck J	94171
Keck K	31246
Kecskés S	79612
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Keding F W	28950
Kedosha R	13489
Kedrov-Zikhman O K	2575 60361
Kedrova S I	15782
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Keegan H L	89731
Keegan R	39895
Keegel E L	7250
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Keel M H	53528
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Keenan G M	63532
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Keener G G	6170
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Keener J M	78787
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Keepers W F	54659
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Keijzer G A M J	9510
Keijzer R de	41244
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Keilen J J	51829
Keilholz F J	3599
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Keim F D	59246
Keim W F	21678
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Kelbert D G A	50351
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	Item
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Kelly W S	66248
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Kelso M M	65158
Keltikangas V	23573
Kelting R W	31035
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Kelton L A	97309
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Kemmerer H R	12275
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Kemmers W H	46264
Kemmler G	6870
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Kennard W C	96963
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Kenner H A	14332
Kennerknecht H	73169
Kennerly A B	9629
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Kenney R J	61072
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Kent H S K	95541
Kent N L	31236
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Kent O B	4885
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Kent-Jones D W	56202
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Kent Education Committee	29874
Kenten R H	39765
Kentikian M L	83449
Kentucky Dept of Agriculture	30347
Kenworthy A L	41255
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Kenworthy W	33390
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Kenya African Affairs Dept	47114
Kenya Dept of Agriculture	30348
	92958
Kenya Dept of Lands	9630
Kenya Dept of Veterinary Serv	3778
	24353
	61619
Kenya Farmers' Association (Co-operative)	30066
Kenya Forest Dept	60768
Kenya Meat Commission	62176
Kenya Medical Dept	16168
Kenya National Farmers' Union	99117
Kenya Registrar of Co-operative Societies	57553
Kenyon C W	47027
Kenzy S G	34055
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Keogh B J	73950
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Keown G H	34375
Kepeski N	13310
Kephart J C	58968
Kepner P V	12554
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Kepner R A	26994
Kepner R E	91514
	91519
Keppel R V	69289
	72590
Keppner W	30852
Ker J W	3148
Kerber E R	662
Kerbosch M	50544
Kercher C J	25536
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Kereselidze Sh I A	27097
Keresztes G	33233
Keresztesi B	13596
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	98311
Kerk G J M van der	38956
Kerkápoly G	41902
Kerkmann R	98258
Kermann K	6592
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Kermode C W D	33072
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Kern K R	39915
Kern County Calif Farm Bur	10001
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Kernbach K	54355
Kernkamp H C H	89393
Kernkamp M F	288
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Kerr A	48505
Kerr D H	37763
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Kerridge E	57166
Kerridge P	53530
Kerry County Ireland Committee of Agriculture	47784
Kerry Hill Wales Sheep Breeders' Association and Flock Book Society	80503
Kershaw J L	54357
Kershaw W E	54007
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Kerstein H	4317
Kersten G	88170
Kersten H J	11
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Kertész L	77818
Kertesz Z I	28186
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Kerzhentsev N I	78318
Kes' A S	58516
Keshner B	61729
Keskar D G	37238
Keskar V R	83534
Keskin H	17411
Keskusosuusliike Hankkija (The Hankkija Wholesale Co-operative Society)	84452
Kesler E M	14848
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	Item
Kešner B	34080
Keso E E	51067
Kessels S H	8705
Kessens B H	16008
Kessl J	51571
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Kessler B	49274
Kessler C M	82854
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Kessler R J	50146
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Kester E B	18459
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Kettner H	48719
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Keve A	80838
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Key K H L	6436
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Keylwerth R	61241
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Keyworth W G	85007
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Keyzer R de	32408
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Kezeli T A	84572
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Klavestad N	48060
Klayman M I	55233
Klebe H	33107
Kleber W	18978
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Klee A	99587
Klee O	13311
Kleemann H A	20450
Kleermaeker E de	28149
Kleev I A	8573
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Klefbeck E	53867
Kléh G	12938
Kleiber H	3092
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	Item
Kleiber M	3603
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Kleihauer O	42441
Kleikemper K	90665
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Kleine A P de	38806
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Kleine-Besten	23126
Kleiner	10003
Kleinert J	7252
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Kleinfeld V A	7050
Kleinschmidt R P	44813
Kleinschmit R	51528
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Klemenčić I	88105
Klement A W	71369
Klement O	58084
Klemm A	37867
Klemm G H	70676
Klemm M	16867
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Klemp G	5450
Klemyshev P	17193
Klenk E	2949
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Kleppenes K	28724
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Kleptsov ÌA S	4680
Klerk J C de	83425
Kleshnin A F	67438
Klesov M D	52413
Klesser P J	549
Klessig E	13743
Kletchenko A V	52519
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Kleĭskiĭ L	56795
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Klette H	62961
Klettenberg R	76167
Klever H	54918
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Klevtsov I P	13598
Klewitz	405
Kley F K van der	11682
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Kliesch J	5239
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Kliewer I O	29748
Klika J	31006
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Klimentov A A	81009
Klimentov L v	111
Klimentova A V	77945
Klimeš B	5047
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Klimes-Szmik A	12737
Klimesch	35586
Klimesch J	35584
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Klimmer O R	22546
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Klimov G B	81976
Klimov N D	62802
Klimov N M	96180
Klimovitskaía Z M	39703
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Klinckowstroem C Graf von	7358
Kline A B	19187
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Klinenberg J R	93901
Kling E G	67439
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Klingbeil G C	50006
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Klingebiel A A	12991
Klingelhoets A J	2407
Klingenberg H H	33073
Klingenhoff W	51068
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Klingler J	16761
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Klinkenberg C H	93599
Klinkmann H	68087
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Klintsov A P	94880
Klír J	23852
Klitsch C	39916
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Klitzing H U von	17117
Kliuchareva M V	663
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Klíuchnikov A	6702
Klíushnik P I	3236
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Kljajić R	20451
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Klobouk A	79346
Klockenbring	33845
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Klochko I M	14748
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Kloes L J J van der	22986
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Klofera V	77774
Kloft W	26159
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Klohs M W	58970
Klomp H	72178
Klomparens W	75645
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Klompe G J	66370
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Kloor L A	48302
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Kloosterman E G	39104
Kloot N H	24112
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Klopotovskiĭ B A	75544
Klopov A A	69677
Klöppel	65744
Klopper F D	43968
Klopper H R	4035
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Klös H G	4747
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Klose A A	56589
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Klots A B	72291
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Klötscher T	73690
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Klotz E	33846
Klotz L J	290
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Klougart A	29878
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Klub für Terrier	15179
Kluender W A	78159
Kluge E B	44512
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Kluge K	85558
Kluge T O	57624
Kluger J	26037
Kluger V	16282
Klukowski A	83561
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Klupenger J	40578
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Klusmann H	1878
Klusmann W	94399
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Kluter	7620
Kluth A	12278
Kluyver A J	18878
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Kluyver H N	38383
Klychnikov V M	13241
Klykov P	32120
	90553
Klynstra B H	26160
	26161
Klyszejko E	66533
Kmetec E	93982
Kment A	62723
Kmoch H G	75966

	Item
Knaack H	22434
Knaap W P van der	2187
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Knabe W	78631
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Knappen	68882
Knappenberger R L	32011
Knaur K	34241
Knauss C J	87225
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Knechtel W K	90200
Knee G	89003
Kneebone L R	50356
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Kneeland J	56478
Kneeland R F	36177
Kneen E	36320
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Kneller IU V	90666
Knelman F H	17497
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Knepp T H	25118
Knew E	8770
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Kníazev G I	73063
Kníàziátova E I	11406
Kniáz'kov S	17122
	72544

	Item
Kniáz'kov S A	63985
Knibbs N V S	78110
Knickmann E	32501
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Knickrehm M E	75071
Knief H	68999
Knierim J A	35396
Kniffen D M	62843
Knigge	13531
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Knigge A Freiherr	23027
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Knigge W Freiherr	17293
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Knigge-Bredenbeck A Freiherr	51388
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Knight D A	92526
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Knight Mrs G	94665
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Knipfel H M	30072
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Knipper H	6437
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Knöbl G	24457
Knoblauch A L	57049
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Knock F	1879
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Knock G G	8219
Knodt C B	15786
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Knoefel	72466
Knoefel J	17048
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Knoepfler N B	28789
	74138

	Item
Knol A	82750
Knol H W	28692
Knol M	61938
Knoll M M	46911
Knollenberg R	83562
Knoop F	69330
Knöppel J	10455
Knoppert J	13101
	23028
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Knoppert J P C	50624
Knorr E	47485
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Knorr F	29080
Knorr K	82363
Knösel D	31155
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Knott D R	20610
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Knott J E	22435
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Knott S G	88407
Knowles A T	43138
Knowles E	33417
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Knowles Sir F	44996
Knowles G	68634
Knowles G H	2440
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Knowles J O	33575
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Knowles M B	46652
Knowles P F	48510
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Knowles R B	80193
Knowles R H	49098
Knowles R P	31136
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Knowles T	43349
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Knowles T E	4797
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Knowles T E	71202
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Knowlton G F	5640
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	Item
Knowlton G F	63087
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Knox C W	4798
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Knox E M	93156
Knox G A	67
Knox H I	38140
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Knox J H	24900
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Knox R G	36035
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Knuchel H	88241
Knudsen A	45916
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Knudsen A F	37764
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Knudsen C P	70458
Knudsen J P	26614
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Knudsen K	35996
Knudsen O	4036
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Knudson L	47824
Knudtson A C	92282
Knull D J	30397
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Knull J N	30397
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Knülle W	35127
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Knüsel K	32941
Knüsli E	59946
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Knutson C	74651
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	Item
Knutsson G	85995
Ko U C K	20068
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Köb H	46086
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Koba S	11316
Kobakhidze D N	80840
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Kobel F	12072
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Köber L	61622
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Kobernik I N	25119
Kobiliàkov D G	27155
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Koblic J	66339
Koblitsky L	35188
Koblitz H	39517
Kobrina IU P	57954
Kobro J	27858
Kobro Foredrag ved Norske Meierifolks Landsforenings Landsmote i Lillehammer	17770
Köbsell H	27020
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Kobulej T	34856
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Kobusiewicz T	5490
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Kobuski C E	75367
Kobzikova E	7462
Kobzistyi IA A	47239
Koch	48511
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Koch A	5573
Koch A R	92793
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Koch C R	55165
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Koch E	53675

	Item
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Koch de Brotos L	551
Kocharían E G	925
Kochenenko D V	90521
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Kocher C	26222
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Kochergin I I	24356
Kochergina N N	32121
Kocherina E I	41031
Kochetkov A	87515
Kochetov B A	64140
Kochetkov M	4137
Kochetovskii B A	5255
Kochura I I	59442
Kock B	60461
Kock G de	80335
Kocowicz I	5049
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Koenig N	19032
Koenings R	13744
Koepf H	41032
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Koepf R	40579
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Koerjana R	42444
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Kolesnik Z V	929
Kolesnikov A A	5841
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	Item
Kolesnikov B P	60017
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Koliàdnyĭ S N	84777
Koliàsin E A	54986
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Kolosovskiĭ P	3205
Kolotilov I G	25372
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Koltay G	32892
Kolta R	73822
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Koltermann A	30769
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Koltunovich O I	80414
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Komakhin P I	9210
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Komárek J	48210
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Kommunisticheskaia Partiia Sovetskogo Soiuza TSentral'nyĭ Komitet	8142
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Kompaneĭs I D	62178
Komproe C C	14922
Komshilov N V	24093
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Konashkov I S	68130
Končar L	5286
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Konda K	13928
Kondakov S I	59245
Kondakova V E	6457
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Konde W N	61623
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Kondratiùk N D	71205
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Kondratiùk V	59167
Kondritzer A A	96338
Kondyrev B E	42311
Kondyrev V E	96047
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Konecka-Betley K	22775
Konecky M S	6075
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Konečny P	57454
Könekamp A	58799
Könekamp A H	54974
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Konferencja Naukowo-Techniczna Służby Weterynaryjnej	61624
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Königsmann E	76045
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Koniùkhova V A	43898
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Könkamp A H	67914
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Konowrocki A	64076
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Konstantinov A	62591
Konstantinov N N	22438
Konstantinova IU F	3206
Konsumentkommittén för Jordbruksfragor	9513
Kontani S	58336
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Kontev Kh	81120
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Kontkanen P	26438
Konzak C F	10822
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Konzett H	58938
Koo F K S	11148
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Koobatin M	50149
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Koolhaas J F	32668
Kools J F	87884
Koomen J P	50342
Koone C D	71451
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Koone H D	71617
Koontz C R	92126
Koonz C H	65475
Ko-operatieve Wijnbouwers Vereniging van Zuid-Afrika	91032
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Koopmans M J	40853
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Koover C J	53676
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Kooy J S	7859
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Kopaniţsa N I	68006
Kopchenov G I	92349
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Kopeĭko P I	42641
Kopel'kievskiĭ G V	32239
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Kopeloff N	80169
Kopeţs V A	71903
Kopetz A A	55913
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Kopetz L M	39336
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	Item
Kopetzky-Rechtperg O	67442
Kopeyka J	37008
Kopmeyer M R	83249
Koposova A P	40808
Kopparbergs Läns Kontrollförening	52524
Koppe A	52190
Köppe I	66019
Koppejan A W G	81926
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Koppel Z	34869
Koppert G	46263
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Kopylenko S D	74170
Kopylov S P	3782
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Kopyt A D	60114
Kopytine N	55656
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Kordts E	14818
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Korea Ministry of Agriculture and Forestry	82430
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Korovin N K	42904
Korovin V I	32669
Korovkin M V	42558
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Koula V	22549
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	Item
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Koulas T G	28150
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Kountz F R	81101
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Kouyeas V	10823
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Kovács E	88415
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Koverga A S	75648
Köves J	89424
Kovíazin N M	65900
Kovoor A	11319
Kovoor A T A	10824
Kovrigin A V	88417
Kovrova P N	34208
Kovtaníùk M	41252
Kovtun A S	6196
Kovtun T T	21602
Kovura F G	89217
Kowal R J	71619
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Kowalczyk T	3786
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Kowalewski Z	82390
Kowel R J	63356
Koya P I K K	31826
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Koyanagi T	72371
Kozar Z	88359
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Kozdemba S E	3418
Kozdon P	78374
Kozeff A	4896
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Kozel V	77126
Kozelkov ÍÙ I	76805
Kozelkova N I	76442
Kozelnicky G M	59084
Kozeluha V	42559
Kozenko E M	7258
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Kozhanchikov I V	63714
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Kozhemíakin N G	33634
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Kozhevnikov A V	85371
Kozhevnikov I	27844
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Kozhevnikov K ÍA	22768
Kozhevnikova S M	26378
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Kozhov M M	48167
Kozhuharov I	6459
Koziar A I	62417
Kozima H	23724
Kozin M I	66174
Kozin R B	81014
Koziol F C	3301
Kozlov A G	78718
Kozlov A I	40113
Kozlov B P	71762
Kozlov F B	1413
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Kozlov V E	93174
Kozlov V S	14990
Kozlova A	24237
Kozlova A V	23029
Kozlova E I	60204
Kozlova N A	93926
Kozlovskaíà E V	48560
Kozlovskaíà L S	2766
Kozlovskaià V N	61002
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Kozlovskiĭ N	86342
Kozlovskiĭ V G	89346
Kozłowska J	88889
Kozlowski T T	78544
Kozma M	23988
Kozmenko A S	69288
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Koźmicki S	73066
Koz'min A V	69487
Koz'mina N P	8573
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Koźniewski S	43257
Koznov N A	62334
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Kozo-Polianskiĭ B M	57939
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Kozubenko V E	1275
Kozuka I	64919
Kožušnik J	3847
Kozyr' A T	11855
Kraack	24780
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Kraack E	34814
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	40749
Kraaikamp E C van	57272
Kraay G M	83793
Kraayenga D A	21173
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Kraayenhagen A	9852
Krabill V A	80452
Krack K E	17663
Kracken-berger H F	934
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Kracker P	82839
Kraebel C J	58534
Kraemer O	20070
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Kraeva A E	92661
Kraevoĭ I M	82082
Kraevoĭ S ÍA	41408
Kraft A A	65356
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Kraft H	79352
Kraft H D	595
Kraft M E	52036
Krahé P	61253
Krähenbühl R	45867
Krahl-Urban	13944
Krahl-Urban J	23545
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Krahmer M W	63657
Krahnert R	3787
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Kraiànskiĭ O B	73239
Krajčinović M	27295
Krajicek J E	23574
Krajsa V	14991
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Krajski W	78161
Krakosevich N	72720
Krakovskiĭ A	35954
Krakow J	94095
Král F	21390
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Král J	34648
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Kralj J	4308
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Krall A R	31401
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Krall J L	94808
Krallinger H F	88271
Kralovánszky U P	53272
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Králové H	15341
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Kramer-Drau-berg O	61216
Kraml K	14090
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Kraneveld F C	15354
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Krantz F A	2040
Krapovickas A	66628
Krasavina N N	69863
Krasemann E	15668
Krasheninnikov N	94336
Krashennikov N A	930
Krashevski S H	87114
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Krasikov Z	77871
Krasikova V I	5769
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Krasil'nikov N A	58107
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Krasin A IA	68930
Krasinskiĭ N P	93984
Krasiùkov P	90555
Krasner B A	85952
Krasnichenko A V	72561
Krasnitskaià K M	83654
Krasníùk A A	39921
Krasniuk G M	99029
Krasniùk P A	27546
Krasnobaev I K	65368
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Krasnobrizh S M	6638
Krasnokutskaíà S V	17664
Krasnokutskii V P	64470
Krasnopolin E S	80536
Krasnov V S	17049
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Krasnovskii A A	67646
Krasnozhen E	7466
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Krásný F	34577
Krasota V F	14670
Krasovskaíà O N	70079
Krasovskii I V	24901
Krässig H	8071
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Krassowska W	77128
Krastin N I	4309
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Krasulin N P	58584
Kratirov O	49100
Kratky E A	9324
Kratky O	8072
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Kratochvil D E	49423
Kratochvil L	27733
Kratynskiĭ V I	77953
Kratz W A	39520
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Kratzer F H	25242
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Kraupe W	62852
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Kraus H	17839
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Kraus I	47121
Kraus J	57557
Kraus L	70303
Kraus O	26038
	26039

	Item
Kraus O	81102
Kraus R	6553
	17050
Kraus W	94746
Krause	18463
Krause A W	14992
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Krause W	85372
Krause W G C	409
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Kräusel R	10402
Kraushaar A	51994
Krauss B	27758
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Krauss E	99722
Krauss E von	1143
Krauss G	18464
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Krauss G A	51482
Krauss H	23717
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Krauss H H	23674
Krauss J	65317
Krauss R W	21174
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Krauss S	52712
Krauss W E	96291
Krausz N G P	19092
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Krauter G	23546
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Krauter O W	78478
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Krautzer H	31670
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Kravchenko A I	60160
Kravchenko I E	61939
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Kravchenko I I	90552
Kravchenko L S	4140
Kravchenko N	56408
Kravchenko N A	70161
Kravchenko R V	81850
Kravchenko V	72687
Kravchuk A T	97574
Kravets I	21585
	84104
Kravets I A	47490
Kravtsova B E	11406
Krawarik F	79208

	Item
Kraybill H F	84571
Kraybill H R	8620
	18705
	18760
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Krblich J	65816
Kreamer F W	36541
Krebs A H	38142
Krebs H M	16304
Krebs I	935
Krebs J	29880
Krebs J S	62577
Krech E	12891
Krechetov M	63987
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Krechetov M V	26963
Krechko P IA	69229
Kreditforeningen af Ejere af Mindre Ejendomme paa Landet i Østifterne	29171
Kreeb K	85748
Kreh W	20342
Kreher G	72468
Kreibel M	81927
Kreibohm	1341
de la Vega G A	
Kreicbergs Z N	66954
Kreider L E	37603
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Kreĭdik E M	59034
Kreig A A	8881
Kreil W	21683
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Kreiner H	36607
Kreiner J	62335
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Kreipe H	7259
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Kreisel H	38729
Kreitlow B W	47424
Kreitlow K W	48516
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Kreitsberg V E	90134
Kreitsberg Z N	95668
	95669
Krekel P	23906
Kremen S S	37239
	65357
Kremer IU N	27296
Kremenetskiĭ N D	87548
Kreminsky W	18097
Kremlev M M	64471
Kremnitz	56927
Kremser W	78545
Krenke A N	67187
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Krenn E	53346
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Krenn J	4310
Krenzin R	1466
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Krepela W	35947
	45274
Krepkogorskaia T A	3790
Kreps T J	7091
Kress H	11321
	11684

	Item
Kress H	68501
	86007
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Kretinin N I	11348
Kretlow	8788
Kretovich V L	37010
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Kretschmer A E	2578
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Kretschmer H	21175
Kretschmer K	55398
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Kretzdorn H	98031
Kretzschmar C	43906
	43907
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Kreula M	42313
	42314
Kreutz W	35216
Kreuz A	51071
Kreuz G	5863
Kreuzberger F L	73550
Kreuzer R	92208
Kreuznach B	28546
Kreveld A van	7467
	36463
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Krever S N	80133
Krewatch A V	35974
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Krewson C F	11322
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Krexner R	58408
Kreybig L	13103
	41253
Kreyger J	14334
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Kribben B D	90902
Kribben F J	39337
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Krichevskiĭ I	62772
Krichevsky M I	91175
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Krider J L	53302
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Krider M M	39767
Kriebel H B	61003
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Krieger	90877
Krieger C H	97831
Krieger G A	24972

	Item
Krieger G A	68865
Krieghoff M	52643
Kriel A F	65901
Kriellaars F	74653
Krienke W A	7562
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Kriesberg M	64259
Kriesel H	17362
Kriesel H C	7622
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Kriesis P	57406
Krige P R	23379
Kriger D G	86066
Kriger R E	69190
Krigsman J G	7133
Krikorova L	7721
Krikun A A	80245
Krikunov M S	53332
Krill W R	14480
Krimpas K	35067
Krinbill H R	69488
Kriner R R	77113
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Kring J B	89849
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Kring J S	61256
Kringstad H	98633
Kringstad M	91735
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Krippahl G	1186
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Krippel E	75968
Krippl J	95964
Krishna B H	36811
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Krishna K	97481
Krishna M G	83635
Krishna W M	65344
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Krishnamachari V T	92735
Krishnamachari Sir V T	65817
Krishnamoorthy C	41034
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Krishnamoorthy T	21828
Krishnamorthy K	81731
Krishnamurthi D V	10426
Krishnamurthi S	11323
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Krishnamurthy B S	6083
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Krishnamurthy K	10208
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Krishnamurthy V	20298
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Krishnamurti B	44049
Krishnamurty T	749
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Krishnan G	16372
Krishnan K S	25359
Krishnan P S	31254
Krishnan T S	43404
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Krishnaswami A K	81446
Krishnaswami D	85459
Krishnaswamy N	58653

	Item
Krishnaswamy N	76062
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Krishnaswamy Rao T B	77156
Krishnaswamy V S	13776
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Krishtofovich A N	75369
Krisper P	83402
Kristek J	81593
Kristensen H R	554
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Kristensen R	2041
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Kristiansson S	47491
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Kristianstads Läns Centrala Kontrollforening	15141
Kristianstads Läns Hushållningssallskap	11602
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Kristjanson B H	19033
Kristjanson G A	7607
Kristjanson K	23209
Kristjanson L B	65723
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Kristjansson F K	62941
Kristjansson G	53048
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Kriuchkova A P	94970
Kriukov A I	13314
Kriukov N	51670
Kriukov V I	60366
Kriukov V L	97610
	97611
Krivanek J O	892
Krivankov S P	42905
Křivinka J	5491
Krivoguz IA S	9908
Krivokobyl'skii V F	17152
Krivonosov I M	69191
Krivoruchko M	92373
Krivosheeva L S	86407
Krivoshta E E	53234
Krivoviaz S M	2767
Krivoy W A	63174
Kriznic R	32503
Křížová M	29280
Kröber H	10825
Krochin S V	91736
Krochmal A	59964
Krock S	23682
Kroczakowa M	89982
Kroehle W	65063
Kroes Y	53273
Kroese W T	91446

	Item
Kroeske D	24524
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Kroft W G van der	49574
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Krog H	42020
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Krogh D C	98728
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Krogh P M D	51730
Krogstad K	24118
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Krohn H B	18465
Krohne H E	5871
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Król S	52713
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Królikowski L	77780
Kroll F	54884
Kroll H	86973
Kröll J	15142
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Kroll L	60161
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Krollpfeiffer H	79823
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Kromrey W	8657
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Kronenburg H G	31929
Kronenwett F R	17826
Kroner T D	83379
Kronland V	86247
Kronraff K	82795
Kronskii E A	13566
Krook L	15219
Krooi H	54853
Kroon D	59695
Kroon M.	84915
Kropachev L P	77865
Kropf D H	14704
Kropkiewicz K	77088
Kropp K	73632
Kropp L B	74190
Krosby P	39521
Kroth W	23575
Krotkevich P G	1757
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Kroulik A	90628
Kroulik J T	51925
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Kroyer K	9157
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Krstić M	20613
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Kruedener A A von	95471
Krueger G J	62713
Krueger H	34090
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Krueger W G	33523
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Krumin'sh K A	50822
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Krupka J	53303
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Kuala Lumpur Institute for Medical Research	43960
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Kubelka V	62942
Kubiak G V L	96435
Kubicki K	59823
Kubiëna W L	2229
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Kubota D	43416
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Kubota J	28051
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Kubota T	410
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Küch W	51766
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Kuchařová F	5492
Kucher Kh G	89349
Kucherenko K A	69824
Kucherenko V P	71370
Kucherov E V	49706
Kucherov S	84105
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Kuchkivskaîa E N	70995
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Küchler A W	30507
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Kucheruk V V	97127
Küchler A W	93654
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Küchler W	57940
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Kuder J M	24628
Küderli H	34436
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Kudiáč E	79353
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Kudrev T	68635
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Kudrevich I	2042
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Kudriavtsev V A	85751
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Kuehl A J	59470
Kuehn H H	39232
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Kühnau J	24240
Kühne H	23989
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Kühnelt W	80765
Kuhnen F	57459

	Item
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Kühner M	65683
Kuhner R	11068
Kühnert H	60733
Kuhngamberger	87518
Kuhnholtz-Lordat G	1725
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Kuhrt W J	27344
Kuibyshev A	26904
Kuiper J W	52975
Kuipers R J	9684
Kuitert L C	63045
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Kujawski W F	80644
Kuk-Meiri S	35655
Kukachka B F	24043
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Kukharenko D	64768
Kukhto A F	25121
Kukii M	95087
Kuklina T E	89741
Kukolev N I	11932
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Kukovica L	16708
Kuksa G	63927
Kuksa I N	84575
Kuks L K	5770
Kulaev V B	59251
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Kulakovskaia T N	2367
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Kulash W M	5922
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Kuliev N R	15143
Kulikov V	86153
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Kulikova M V.	27281
Kulish IÙ I	65586
Kulka M	71703
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Kul'nevich V G	73068
Kuloor N R	65560
Kulp J W	51719
Kulp M R	51304
Kult K	53869
Kulthongkam S	37011
Kul'tiasov I M	75971
Kul'tiasov M V	20072
	57941
Kulwich R	15783
Kulzhinskaiâ K P	5813
Kumada K	86971
	86972
Kumagae S	42315
Kumagai R	2917
	23341
Kumagai T	39522
Kumagoya R	57410
Kumamoto T	38829
Kumanov S	4886
	4887
	5439
Kumar I	42748
	86280
Kumar K	938
	21176
	39523
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Kumar L S S	67916
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Kumar M	22230
Kumar S	43142
Kumar V B	88257
Kumazaki Y	69551
Kumazawa S	59859
Kume S	43143
Kumetat K	7821
Kumerloeve H	38425
Kumichel W	88244
Kuminov E P	22047
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Kumler W	80195
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Kummer	33542
Kummer F A	1330
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Kummer M	15982
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Kummer M B	89269
Kummerow F A	8682
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Kummerow F A	65409
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Kumpf J	4686
Kunaev D A	10312
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Kunath W	51429
Kunchenko A I	86604
Kundalkar O G	50985
Kundert J	341
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Kundrat W	7822
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Kundu B C	667
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Kundzich M M	82237
Kuneyl	87520
Kunffy Z	24455
Kung P	94274
Kuni E	4312
Kunieda K	511
Kunii Y	47492
Kunimatsu Y	67913
Kunimura N	67561
Kunin V N	77954
Kunis J	98634
Kuniyoshi S	34971
	34972
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Kunkel D R	60249
Kunkel H O	14994
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Kunkel L O	97310
Kunkel R	2043
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Kunkle L E	4116
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	96183
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Künnemann	49619
	76717
Kunowski K von	30166
Kunowski v	31777
Kunskas IÙ I	51927
Kunsman C H	98638
Kunter H	46088
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Kuntz J E	411
	20624
Kuntz J E	48565
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Kuntzel A	8658
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Kunz H	8237
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Kunz H D	16169
Kunze G W	12940
Kunze H	8463
	8464
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Kunze L	555
Kunze W	13995
Künzel E	43144
Kuo T S	17369
Kuomi W	56206
Kupchan S M	39769
Kupchinskiĭ P D	56480
	71118
Kuperman A S	80944
Kuperus J A	57273
Kupev P	88757
Kupila S	93550
Kupkin S A	62071
Kupperman R P	8846
	36669
Küppers C	29481
Küppers-Sonnenberg G A	10183
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Kuppuswami B S	86490
Kuppuswamy B S	94601
Kuppuswamy S	10206
	10207
	30323
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Kuprevich V F	39528
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Kuprianoff J	64355
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Kuprijanova L A	10404
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Kuprin I A	73580
Kuprite O A	62227
Kuprits IA N	67647
Kurabayashi M	67188
Kuraishi H	85365
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Kural M S	24359
Kuramoto S	7823
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Kurancowa Z	52037
Kurashvili B E	68758
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	10532
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Kurata T	13850
Kurath R	4005
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Kuratorium für Technik in der Landwirtschaft	27203
Kuratorium für Technik in der Landwirtschaft	35763
	54750
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Kurazhskovskiĭ IÙ N	34973
Kurbatskii N P	69863
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Kurbs F	98524
Kurczab R	88465
Kurdiani I S	97771
Kure A R	70080
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Kurek C	71487
Kurelec V	88335
Kurennoi N M	5771
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Kurentsov A I	97483
Kurentsova G E	84781
Kuretani M	60368
Kurguzov P I	59096
Kuri F	45726
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Kuribayashi K	75779
Kurilo I I	69682
Kurilov N V	62337
Kurimoto T	39529
Kurimoto U	62614
Kurioka M	38317
Kurir A	5851
Kurita H	39530
Kurita M	85461
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Kuriyama H	21017
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Kurkin K A	35496
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Kurokawa S	20343
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Kuropiĭ G V	86559
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Kurosaki Z	80462
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Kurosawa S	648
Kurosawa T	44024
Kurosawa Y	63357
Kurotori T	77537
Kurov B I	62475
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Kursh H	47241
Kursin S A	77955
Kürsteiner J	75011
Kurtenacker R S	28386
Kurtev P	76911
Kurth A	23576
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	Item
Kurth A	78162
	95370
Kurth E F	14232
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Kurth H	21178
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Kurtpinar H	25320
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Kurts T R	95830
Kurtz E	14773
Kurtz E B	39396
Kurtz G W	98160
Kurtz L T	12865
	13160
Kurtz O L	97005
Kurtzeborn F A	43406
Kurup P G	41588
Kurushin F M	69764
Kuryndin I I	68090
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Kurz R	58749
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Kusaka S	57342
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Kusakabe M	48306
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Kushwaha K S	97478
Kushwaha N S	14671
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Kusov V N	26040
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Kuusela K	13756
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Kuvichinskiĭ B S	6021
Kuvshinov I S	65902
Kuvychinskiĭ B S	35395
Kuwabara Y	11328
Kuwada H	21012
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Kuwada S	35673
Kuwahara K	38800
Kuwahata T	23760
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Kuykendall R	13018
Kuysten A F	37117
Kuzdowicz A	58633
Kuzembaev Sh	71303
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Kuzin B S	81210
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Kuzmić N	54008
Kuz'michev A V	14993
Kuzmicki A	91857
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Kuz'min I G	70559
Kuz'min V	40002
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Kuz'mov N	90508
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Kuznetsov V V	3322
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Kuzuhara S	82238
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Kvapil O	34891
Kvarnbäck S	53310
Kvasnikov B V	59860
Kvasnitskiĭ A V	70305
Kveder S	40854
Kvello B P	57786
Kverno N B	292
Kvíatkovskiĭ V	72746
Kvichala B	67052
Kvirikashvili Z I	1726
Kvisle A N	72109
Kvitko V E	46424
Kwasnitschka K	59861
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Kyhl I M	12183
Kyi U	23813
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Kyle G	3268
Kyle L	77821
Kyle L R	54568
Kymmene Flottnings-förening	61192
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Kyriafinis B	16584
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Kyrning S	80254
Laage-Hellman B	64077
Laak P J ter	40460
Laake E W	63792
Laar A van	23644
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Laarman N	19730
Laarman N A	94602
Laas A P	15355
Labaev A	40115
Labanauskas K C	48883
Labarthe C A	52192
Labarthe Correa E A	99153
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Labbe R F	43544
Labelle G	52038
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Labendzinski S	97955
Labeyrie V	35218
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Labie C	52927
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Labiosa R	74255
Lablanchy A	27809
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Labor Research Association	74484
Laboratoire Carlsberg SEE Carlsberg Laboratoriet Copenhagen	
Laboratorios Lainco	85120
Labouche C	42316
Labouchère A	46800
Labouche C	95734
Labouriau L G	93987
La Brèche M de	17153
Labrecque P	3540
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LaBrie M	99814
Labrousse G	26871
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Labrousse G	63901
Labruyère R E	32123
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Labunets N F	6482
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Labus	36873
Labuschagne J H	98261
Labuzina A G	71621
Labuzov M G	13996
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La Camera L	36874
Lacasa Gayan A	18843
Lacassagne L	5198
LaCasse W J	34945
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Lacaz J S	4313
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Lacerda A	7469
Lacerda P M G de	34093
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Lacey M S	48212
Lacey W S	48005
Lachance C E L	59308
Lachance P R	6555
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Lackamp J W	31466
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Lackerschmid W	3207
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Lackey H B	33449
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Lackner C E	98105
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Lacombe R	6556
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Lacoste D	46159
Lacoste F	87735
LaCoste R	56964
Lacoudre	37012
La Cour F L	93787
Lacour P	96188
	96189
La Cour R M	24782
Lacourly G	23800
Lacoursière H	19577
Lacroix L	50477
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Lacroix M M	92801
Lacrosse R	7693
	7862

	Item
Lacrosse R	27752
	36623
	36624
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Lacson M C	47122
Lacy M	37097
Łączyńska-Hulewiczowa T	21684
Lad V S	87160
Ladan P E	96849
Ladant M	92736
Laddha G S	74165
Ladeira M H	53774
Ladell J L	3370
	78915
Lademann W	52416
Ladesich C H	28363
Ladra R J	28152
Ladrat J	33755
Ladwig C F	12184
Lady G	32894
Ladyzhenskaĭa K I	58063
Laere O van	71764
Laere R van	49879
Laestadius R	26999
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Laetsch J P	8073
Laever E de	26616
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La Face L	6062
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Lafaurie D	38702
Lafenêtre H	3793
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Laffon J	82923
Laffont P	89006
Lafforgue A	1248
Lafon	78820
Lafon J	2580
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Lafon M	90786
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Lafon R	75780
Lafond A	69550
Lafont A	78439
Laforest G	29882
Laforgia P D	80110
Lafouge H	40461
Lafourcade S	64922
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Lafuente Ferriols B	74098
Låg J	40985
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Lagaillarde J	16013
Lagarde R	12941
Lagasse A	88785
Lagasse F S	12683
Lagaude H	89735
Lagaude V	35323
Lager S	70730
Lagerlöf N	66466
Lagervall M	96293
Lagerwall P	71491
Lageveen J	9431
Laggner H	29883
	29884
Lagiere R	93381
Lagioia V	98906
Lagneau	79825
Lagon F	2770
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Lagon F	57593
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Lagos Ugalde J A	6690
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Lagrange E	4555
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LaGrange W E	33654
La Greca M	45010
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Lagrone W F	37870
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Laguia P	37292
Laguinge E G	32186
Lagunova G V	83565
Lagus J	69954
Laguta A F	80417
Laham S	52822
Lahaye P	73824
Lähde V	22551
	22552
Lahiri A N	76311
Lahiri S	76352
Lahmann E	45984
Lahore J	601
Lahourcade B	83116
Lahousse A	94971
Lahti L	23577
Laibach E	89644
Laibach F	11329
	39337
	39535
Laible	47242
Laible R J	11729
Laidlaw A	9909
Laidlaw B T D M	91282
Laidlaw H H	35068
	53678
Laĭko M V	33234
Laĭkov N	13104
Laine J	57050
Laine T	21685
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Laing A D M G	61632
Laing C M	61994
Laing F	45064
	45065
Laing H R	75227
Laing W N	24902
Lainson R	62725
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Lainz M	48006
	93219
Laipple	23030
	29618
Laipple	53305
Laird M	6178
	63549
Laird R	59657
	79524
Laird R J	2581
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Laisne M	26947
Laitakari E	30398
Laizet G	96946
Lajote H	61840
	79525
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	84494
	84495
Lajonquière Y de	44909
Lakahmanan C	38570
Lake F W	8490
Lake R W	44673
Lake Carriers' Association	65160
Lakela O	30597
Lakhar T	57170
Lakiza E N	20195
Lakon G	939
	21491
	31255
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Lakon G	59097
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	76234
	87978
Lakoza I I	88944
Laksesvela B	18025
Lakshmanan C	39166
	39167
Lakshminarasimhaya P D	21943
Lakshminarayana L	85523
Lakshminarayana S K	37495
Lakshmipathy B M	26903
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Lal A	12903
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Lal A B	86885
Lal G	16698
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Lal K B	26717
	35656
Lal K N	940
Lal M B	81103
	81104
Lal R	44542
Lal S B	82299
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Lalaev G	39294
Lalaev G B	49522
Lalan J R	46089
Lalande G	24630
Lalanne M	6752
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	73825
Lalanne-Hauret	46338
Lalatta F	12074
	39536
Lalement S	7268
Lalević D	24903
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Lall A B	77564
Lall J M	43249
Lall S B	39527
Lallemand	78440
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Lallemand P	76444
Lallemand V	6244
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Lalli R	99494
Lallour M	34777
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Lalor B J	80065
Lalor R J	25065
	25066
Laloraya M M	67053
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Lalov Kh	62345
Lalue R	91663
La Lumia A	29398
Lalwani K	74362
Lam H J	10405
	58014
	58021
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Lam S L	31256
	67449
La Mancha Spain Junta Provincial de Fomento Pecuaria	42560
Lamanna G	19449
Lamarre A	61841
Lamas E	34320
Lamas C J M	58347
LaMaster J P	70552
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Lamb A F A	95436
Lamb C A	86068
Lamb E	76643
Lamb F B	23507
	32943
Lamb F C	54009
Lamb G W	28247
Lamb J	412
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Lamb K P	44481
Lamb M W	19821
Lamb R C	49106
	49933
Lamb R H	28203
Lambers D H R	44750
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Lambert A M	38430
Lambert C A	75404
Lambert D W	91740
Lambert G F	57710
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Lambert J E	98779
Lambert J G	73070
Lambert J W	745
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Lambert M R	14819
	33965
Lambert P S	61633
Lambert R	7531
	7532
Lambert W V	99295
Lambermont F	93485
Lamberto N	99384
Lamberton R	73971
Lamberts B L	92122
Lamberts H	59253
	86248
Lambertz P	668
Lambeth V N	12391
	12392
	68825
Lambin S	47827
Lambion R	73071
Lamborn & Co	9159
	56709
Lamborn O H	83738
Lambou M G	46205
Lambrecht F L	5988
	54010
	54097
Lambrechts M C	3794
Lambremont E N	81710
Lambuth A L	70056
Lamer M	69343
Lamhofer	23128
	27101
Lamikhov K F	25562
Lamison O H	28387
Lamm R	2044
	32506
	50824
	59863
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Lammermayer L	9685
Lammers D R	72660
Lammert A	2951
	32507
Lammert T	54570
Lammerts W E	56231
	59696
Lammi J O	61380
Lammiman K A	18726
Lamming G E	5256
	25474
	34095
Lamo de Espinosa E	29399
	37985
Lamond H G	4606
	15264
	24525
	25048
LaMont T E	18273
Lamontellerie M	35129
Lamoreux W F	4775
	80408
Lamouise P	84106
Lamour P	30076
Lamoure D	10588
Lamoureux C H	669
Lamouria L H	17154
Lamouroux	52603
Lamouroux J	96353
Lamouroux J F	15220
Lamouroux J M	81782
Lamp B J	45108
Lamp G	60263
Lamp I	13979
	23860
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Lampe B	55659
	82796
Lampe C H	6671
Lampert L M	17828
	27734
Lampert M	24526
Lampi R A	64975
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Lampila M	43283
	88736
Lampitt L H	36091
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Lampkin G F	50159
Lampman C E	71167
	89038
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Lampovshchikov P K	22811
Lamprecht	3607
Lamprecht F	56256
Lamprecht H	23460
	33054
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	39338
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	79054
Lampson S M	4516
	4517
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	15181
	34242
	62213
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Lamrock J C	67537
Lamson A L	89099
Lamson B G	25713
Lamy J	9514
Lamy L	52748
Lana E P	13315
	40780
Lanahan T	64239
Lancaster E B	28771
	28811
Lancaster I	36542
Lancaster J J	47243
Lancaster J L	63265
	81105
	81106
Lancaster P	65611
Lancaster P C	13851
Lancaster R M	34894
Lancaster W E	33737
Lance A	11550
	20923
	58585
Lance C	76164
Lance W	66554
	69192

	Item
Lancelot	55610
Lancelot E	7824
	17771
	82797
Lanchester H P	26041
Lancker J van	17272
	88785
Land D G	58954
Land W E	3269
Land Mortgage Cooperatives' Conference	9307
Land and Agricultural Bank of Kenya	46932
Land and Agricultural Bank of South Africa	99154
Land and Agricultural Bank of Southern Rhodesia	56864
Land- und Forstwirtschaftliche Landes-Buchfuhrungs-Gesellschaft	36280
Landa M	69490
Landagora F T	14803
	14860
	70588
	70589
	79652
Landahl H D	53870
Landau L	79286
	79950
Landauer W	5052
	43352
Landblom N L	14623
Landbouw-Economisch Instituut	9408
	9604
	9711
	19371
	19397
	19398
	29272
	36281
	56817
	57273
	65965
	83826
Landbrugets Informationskontor	91760
	96024
Landells G	73552
Landesvereinigung der Milchwirtschaft	36417
Landfald R	18359
	28436
	98545
Landgraf J L	92687
Landi A	4688
	18584
	98842
Landi G	9406
Landi J H	81488
Landin B O	44399
	97174
Landis B J	26422
Landis B Y	9637
	29769
	29886
	38426
	38427
Landis G H	13757
Landis J	99296
Landler Y	28928
Landman O E	1144
Landmann-Welkers	23492
Landolt E	30598
	30599
Landon C R	79447
Landon F H	51353
Landon I K	23297
Landragin P A	85711
Landrau P	2595
	23076
	23077
	32553
	60424
Landreth J	6725
	17210
Landrock A H	65313
Landry L	74919
Lands W E M	28189
Landslaget Norske Jordbruksklubber	38225
Landsman H	57837
Landsman S G	98151
Landsudvalget for Landøkonomisk Ungdomsarbejde	57558
Landstreet C B	28034
	28061
Landstrom K S	96526
Landtsheer H de	32508
Landwirtschaftskammer Rheinland-Nassau in Koblenz	9515
Landwirtschaftskammer Schleswig-Holstein	9516
	10313
	82432
	84366
Lane A	62179
Lane A M	4141
	24631
Lane D R	43145
Lane E V	9686
	9687
Lane F C	38636
Lane F W J	64056
Lane G R	75370
Lane H C	66767
Lane H K	25321
Lane J	44543
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Lane L	57693
Lane M B	71412
Lane S A	58348
Lane-Petter W	80166
	88994
Laneyrie R	81211
Lanfranchi G	52479
Lang A	93988
Lang A L	2555
	23342
	41307
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Lang C C	66083
Lang C P	38145
Lang E	54162
Lang F	45172
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Láng L	33275
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Lang W G	88146
Lang W R	18080
Langbehn K	72576
Langbein W B	60539
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Langbroek W	83383
Langdale H	14184
	14185
Langdon A G	86560
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Langdon-Davies P G	29694
Lange	26284
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Lange A B	26042
Lange A de	90787
Lange B	5641
	44052
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Lange H	38278
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	91741
Lange P W	3518
Lange T	20196
Lange U	93058
Lange W	7528
Lange W H	25756
	44053
Lange-von Wittich G	11977
Langenau E E	65400
Langenheim H	62243
Langenheim J H	57976
Langenheim K	17370
Langenscheidt E	3957
Langer H	70066
Langer R	63753
Langer R H M	58805
	93989
Langfitt H	66020
Langford G S	6016
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Langford L H	96048
Langford M	65380
Langford W R	1414
Langguth R P	32788
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Langham R F	33699
Langhans R W	94669
Langhard O	7680
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Langhorn E	34096
Langille W M	6921
Langlais A A	7975
Langle P	12942
Langlet	5288
Langlet J	95686
Langlet J H	55561
Langlet J H	73334
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Langley B C	60456
Langlois F	12423
Langlois-Platel S	49275
Langmandel	29601
Langner W	33055
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	33111
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	33113
	33114
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Langrange-Ferrègues	57832
Langridge D F	5752
Langridge J	93990
Langsaeter A	23632
Langsford E L	72996
Langston C N	66084
Langston J H	36729
	64833
Langston R	941
Langvad B	32124
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Lanham B T	8754
Lanier P	49620
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Laniesse P	73406
Laning E R	50478
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Lanitis N C	65413
Lanjouw J	20127
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Lankford L F	25395
Lankford L T	5199
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Lannan P T	87885
Lannek N	25322
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Lanning F C	56207
Lanquist K B	51532
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Lansac P R	44054
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Lansang A A	47601
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Lansbury I	54163
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Lanson R K	18861
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Lantz H L	1711
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Lanus A J	37098
Lanyi J	33430
Lanz E	71489
Lanz K	17772
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Lanza F	39071
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Lanzarotti J	64473
Lanzas B E	29400
Lapage G	62726
La Page J	82924
Lapalme A	10827
Lapanov N I	62338
Laparre A	25509
Lapčević E	70941
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Lapensée L	68635
Laperrouse P	44166
Lapeyre J	21232
Lapham W A	91235
Lapides E	65014
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Lapin N S	80418
Lapin P I	66554
Lapina A	40007
Lapis R P	4888
Lapitskii M	35955
Lapkin I I	70081
La Plante A A	58187
	58188
Laplante R	9308
Laponogov I H	76644
Lapouge	15208
Lapouge E	52881
Lapp W S	1890

	Item
Lappi L	41036
Lappo A A	22443
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Laprade J L	77225
Lapsakov I D	3150
Lapshev ÍÛ	56407
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Lapshin A	8659
Lapshina A N	11364
Lapshina K	86063
Laptev N	9517
Laptev P A	80246
Lapteva E A	11149
Lapushonok ÍÛ K	96515
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Lara R	17666
Lara Nieto J de	18099
Larcey R D	34308
Larcher W	1001
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Larcheveque	99201
Large E C	413
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Large R V	5289
Largelere H E	46728
Largent W J	15144
Largin I F	13777
Larikov S A	60918
Larimer J L	26799
Larin D	47030
Larin I V	31671
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	4557
Larin V	27157
Larin V P	17271
Larionov A	29534
Larionov A G	17198
Larîukhin G A	69768
Larîukhina G G	97575
La Rivers I	6245
Lariviere M	16700
Larkin E P	64213
Larkin R A	28559
	48884
Larkin R C	9006
Larkin R M	61926
Larkworthy M V	34438
	52784
Larmie W E	59966
La Rocca A	36914
Laroche M	52049
La Roche W von	49621
	92083
La Roche-Aymon de	2988
La Rosa W V	86468
Larose E	21415
	48961
Larose P	8074
Larram —	23508
Larralde W	14587
Larrañeta M G	30664
Larrat	28663
Larrat R	4314
Larrauri J E	22444
Larrick G P	7052
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Larroque D	76913
	76914
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Larsson A	73935
Larsson C	59010
Larsson E	65745
Larsson F	65746
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Larsson H	60555
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Larsson S	43758
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Larsson U	19310
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Larthe R	79248
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Larue	57921
LaRue C D	1059
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Larue M	66410
LaRue W C	38226
La Russa F	18844
Larys B	83376
Larzelere H E	8491
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Lásca F	97121
Lascelles A K	15221
Lasevich G M	72947
Lashbrook W D	61940
Lasher A	93991
Lashkevich K A	84653
Lashkhi A D	73072
Lashkov A N	95424
Laska F	35130
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Laske P	2582
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Laskowski W	31258
Lasley J F	3541
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Lasmanis J	14996
Lasnier G G	7135
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Lasnier-Lachaise L	41257
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Lasorsa G	56965
Lasota T	77725
Lasrado E A	75900
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Lassalle-Sere R	84614
Lasselle S E	55960
Lassen S	70210
Lasser E	38811
	65161
Lasser T	12282
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Lassiter A T	15119
Lassiter C A	14820
	14821
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	88667
	88668
Lassiter J W	15951
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Lassiter J W	88653
Lassmann G	51264
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Lassoie L	15357
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Lassota L	55463
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Last F T	10828
	48521
Last H R	81212
	89851
Lastiri Ruiz J	38007
Lastovskii E IA	99385
Lasukova T P	13241
László D	80696
László F	33638
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László L	33639
László N	33640
Laszlo S	43962
Latah Soil Conservation District	2879
Latawiec K	76463
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Lateer R W	40584
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Laterra J L	9324
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La Touche C J	96354
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Lattin J D	81508
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Latypov K	65941
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Laufersweiler J D	51483
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Laulanie R de	64569
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Laurance B	62074
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	Item
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Laurent L	69193
Laurent S	21180
Laurentian Forest Protective Association	61047
Lauridsen C	36608
Lauridsen I M	51074
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Laursen J A	69007
Laursen R	46989
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Laustsen F	28577
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Lauter W M	67650
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Lauterbach H G	46090
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Lavabre E M	5642
Lavagnino A	16537
La Varde R P de	84915
Lavender D P	33115
Lavergne D	87115
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Lavrent'ev N E	60050
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Lavrinenko D D	13778
Lavrinenko N	27025
Lavronov G A	1342
Lavrov I A	13848
Lavrov V	19034
Lavrov V A	12705
Lavrova L	56408
Lavrovskiĭ D G	1207
Lavrovskiĭ G P	27206
Lavrushko T A	62802
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Law A G	31467
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Law W P	2771
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Lawrence C E	82751
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	22829
Lazarević B	54468
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Lazarov S	92352
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Leacock S	91447
Leadbeater E C	55961
Leader R W	34318
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Lear S A	17826
Learmonth C M	88526
Learmonth E M	91743
Learn E W	36274
Learned C E	68355
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Leather Industries Research Institute	
Leatherbarrow M F	74806
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Leathers T D	64759
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Leaver E J	55962
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Lebacq L	23974
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LeBeau J B	10753
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Lebettre J C	24783
Lebeuf	27582
Lebez D	16374
Lebezhinskaiâ V D	82515
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Łebkowski J	77786
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Leblanc J H	69770
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Le Borgne S	52604
Lebot M	38227
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LeBourveau W	66176
LeBovit C B	36115

	Item
Le Bret F	96050
Lebrument J	42454
Lebrun A	363
	364
	365
	20545
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Lebrun J	58536
Lebrun L	31010
Lebrun M	48307
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Lechner F	37638
Lechner L	27207
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LeCompte S B	41259
Lecomte J	35069
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Lecourt B	1416
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Lederer M	38616
Lederhuber M	1578
Ledesma A F de	72721
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Ledin R B	36944
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Leding A R	49506
Ledingham R J	75372
Ledinot E	24011
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Ledin'sh V A	62663
Le Doux J A	56614
Le Duc A C	27430
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Ledzinskiĭ V	72767
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Dept of Agriculture	9712
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Economics Sect	92504
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Leeper P W	12424
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Leeuw W P de	48416
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Leeuwenburgh J	66929
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Legros R	56747
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Lehner R	18467
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Leibfried E	29401
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Institut für Acker- und Pflanzenbau
Institut für Landschaftsgestaltung 41586
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Leitch A 77133
Leitch I 57694
Leite O C 90795
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Leitgeb S 90628
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Lejeune R R 26461
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Lemaire Y 67767
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Lemieux O A 29755
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Lemos P 22716
Lemos-Pereira A de 85497
Lempke B J 16869
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Lemppenau C 39194
Lemppenau G 96356
Lemps F de 51432
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Lemus T A 57051
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Lemut J 79020
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Lenfesty N 34245
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Lengemann R W 79828
Lenger A 49120
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Lengerer E 91745
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Lengerer E 98636
Lengerken H von 44401
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Lengerová A 31102
Lengersdorf F 63468
Lenglen 38228
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Lengsfeld J 63903
Lengsteiner 25092
Lenhard G 58855
Lenhartz R 84367
Leningrad Pochvennyi Institut imeni V V Dokuchaeva 94923
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Kafedra Genetiki i Selektsii 39341
Laboratoriia Mikologii 30704
Leningrad Veterinarnyĭ Institut 3796
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Leningrad Vsesoiuznyi Nauchno-Issledovatel'skiĭ Vitaminnyi Institut 90789
Lenk I 948
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Lenkeit W 5442
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Lennerts L 33525
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Lennette E H 71343
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Lennox M 7053
Lenoir J 7261
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Lenoir P 45249
Lens S 66004
Lenschow J 36000
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Lenshin A S 7262
Lenskiĭ A A 70211
Lensselink P K 1893
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Leon G 78966
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Leon J P de 49866
Leon L A 26286
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Léon P P de 68416
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Leonard A 25081
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Leonardi P 10460
Leonardi V 18468
Leone C A 5853
Leone G 9352
Leonhard 57461
Leonhard I 27738
Leonhardt G 45687
Leonhardt K 28062
Leoni I 48308
Leonibus A de 55919
Leonor M F 87289
Leonori-Ossicini A 75568
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Leonov N 3797
Leont'ev A M 12675
21686
Leont'ev A N 59098
Leont'ev I I 28751
Leont'ev V M 76445
Leont'eva IU A 67054
Leont'ev V L 32945
Leont'ev V M 22445

	Item
Leonti F	95732
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Leontíùk S V	5257
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Leopold	57052
Leopold A C	941
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Leoschke W L	25082
Lepage E	38544
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Lepage H S	99559
Lepage P	86659
Lepage R	30928
Le Pargneux M	82135
Lepashev I M	61193
Lepchenko M	66085
Le Péchoux T	81509
Le Peintre M	68834
Lepeleire G de	80699
Le Pelley R H	53488
Lepère G	52714
Lepeshkin V I	15270
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Lepesme P	97176
Lepez R C	73073
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Lepez R E	17668
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Le Plane D	21773
Lepidi J	57626
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Lepigre A	3609
Lepkovsky S	47829
Lepneva S G	54534
Leporatti M	99841
Leporský A	95461
Leppik E E	5772
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Leps J	84299
Lepper R	39234
Le Priol A	43496
Lequertier J	56209
Le Quesne W J	26441

	Item
Lequien H	38008
Lequin B J	84496
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Le Ray J	79002
Lerch D	8706
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Lerche K	21586
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Lerche M	14484
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Leriche A	10407
Lerma B de	71548
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Lerma D E	47374
	47375
Lerner I M	43353
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Lerner N H	1114
Le Roi D	15839
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Le Roux D P	29891
LeRoux E J	26287
Le Roux J J S	73692
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Le Roux J M W	43146
Leroux H	28664
Le Roux M S	28365
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Le Roux P	8621
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Le Roy Baron	73076
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Leroy A L	6791
Leroy A M	15953
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Leroy C	7682
Le Roy H L	13107
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Leroy J F	93223
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Leroy J R	68007
Leroy R	51433
Leroy Y	50164
Le Roux P L	38383
Lesaca R M	72067
Lesage	78321
Lesage G	23548
Lesage H J	78980
Lesage J	11857
Lesage M	54987
Lesage M C	77507
Le Saget L	55004
Lesaint M	67452
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Le Saint-Quervel A M	93748
Lesbouyriès G	62580
Lescohier D D	30400
Le Seac'h	42910
Lesesne H	37100
Leshchenko P I	76647
Leshchev V A	71766
Leshchinskaîa S S	7166

	Item
Lesieur R	77456
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Lesik B V	31587
Lesins K	40120
Lesíùis A A	18763
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Leske K B	84107
Leski R	58190
Leskov IU	6557
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Lesley J W	67654
Leslie A J	24045
Leslie A P	61561
Leslie J C	27992
Leslie N	72722
Leslie S	17891
Leslie W R	32060
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Lesse H de	35591
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Lessels W J	94722
Lesser D	33277
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Lessona C	9768
Lester C C	29007
Lester D T	78505
Lester J	26169
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Lestrange M T de	16589
Le Sueur A D C	50166
Lesveaux J F	5718
Leszczenko P	58349
Lesznyak J	33118
Letard E	27158
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Letelier Almeyda E	77788
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Letham W A	7683
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Letier E	95967
Letkov L A	22873
Letkovskiĭ A I	69685
Letnes A	28438
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Letoshnev M N	90509
Le Tourneau D J	48523

	Item
Letouzey R	94845
Letroteur R	4292
Lettmaier K	29537
Lettow E	15225
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Lettré H	67652
Lettre J P	9519
	9520
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Letts G A	79829
Lettvin J Y	97233
Letty M S	28883
Letz R B	49623
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Letzig E	55044
Leuchars D	51265
Leuchter F	98807
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Leue P	42911
Leuenberger F	44218
Leukel R W	20619
	20620
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Leunen J	88504
Leupen F F	60052
Leupold U	755
Leuschner F H	56966
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Leushkin A	45322
Leusink G J	47247
Leuthardt F	79355
Leuthold A	25123
Leutscher A	5926
Levacher P	39235
Levada A	45917
Levaditi J	43307
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Levadoux	48309
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Levaggi G	4652
Levaillant P	92529
Levallois	44167
Levallois E	25811
	39511
Levan N E	52585
Levanidova I M	54534
Levantin D L	4478
Levashov A A	96436
Levchenko A P	99030
Levchenko I	35070
Levchenko I M	60092
Levdik F P	69686
Leveau M	36695
Leveille R H	67539
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Levene H	26288
Levenets P P	81018
Levenez Y	38349
Levenson S M	75072
Lévêque L	67461
Léveque P F	1417
Lever A M	27269
Levera S	24905
Levering S H	40319
Leverington R E	56000
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Levett R J R	54364
Leveugle J	17512
Levey R A	16171
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Levi D	24895
Levi E	34564
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Levi H W	16375
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	Item
Levi I	43668
Levi M L	4317
Levi S R	41478
Levi U	24528
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Levi W M	71211
Levick R	12872
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Levie E L	8185
Levieux G	5201
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Levin A P	2364
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Levinge Sir R	46381
Levinson J H	8233
evinson Z H	16590
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Levintov S D	97771
Levisohn I	94972
Levit A B	97117
Levit L V	26044
Levitan M	6064
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Levitin I	19372
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Levitskiĭ I I	1758
Leviťskiĭ P A	76503
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Levitt T	83831
Levoshin V K	76810
Levowitz D	7474
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Levy F	59701
Lévy G	75167
Levy G B	61475
Levy H B	17744
Levy H V	83827
Levy I	79653
Levy I M	28884

	Item
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Levy U	70772
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Levyns M R	84874
Lew G T	31828
Lewallen L L	6247
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Lewandowski L	70671
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Leyendecker P J	415
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Lezama Gomez J R	82179
Lezhava V V	80768
Lezhepekov S A	32126
Lezhney'-Ein'-kovskiĭ P IA	2587
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L'gota O	41590
L'gotskii I	41381
L'Helias C	54470
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Lhotsky J	23129
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Liacos L	60556
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Liakatas L	29892
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Liàlikov N I	84025
Liamin A I	17669
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Liàpin A	77960
Liapin A N	77961
Liapshina Z F	22796
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Liàpustin A	24905
Liard O	1670
Liàshenko E G	67768
Liashenko I	37101
Liàskovskaîa IÙ	98757
Liàskovskaîa IÙ N	83380
Liatorovskii B G	18491
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Liaushkin A V	5359
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Liberali C	62373
Liberg A H J	9711
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Liberia Bur of Statistics	84497
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Div of Commerce	
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Libizov M P	71431
Licciardello J J	18216
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Lichikaki V M	49111
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Licht E H	9008
Licht F O	9162
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Lidén N	14588
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Lie O	13318
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Lieberman M	93993
Liebermann J	53533
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Liebig A W	27550
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Liebmann W	53876
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Liechtenstein H M	41717
Liedekerke J de	84499
Liège Institut Provincial de Coopération Agricole	19663
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Lien R M	13216
Liendo Coll P	30274
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Liepmann K	66021
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Lierath W	97177
Lierde J J B P	91836
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Lieser T	18101
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	18103
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Lifits M	64261
Lifquist R C	30307
Liftshits A S	28035
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Liggett R W	37481
Light M R	5327
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Light S F	81851
Lightle P C	416
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Ligthelm S P	8887
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Lijsten R	12075
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Likar L	15322
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Likes D	95088
Likhachev A N	3542
Likhachev N V	3799
Likhachev V S	82136
Likhacheva E I	46091
Likharev I M	75651
Likhobabin F I	15646
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Likhodzievskaîa I I	17303
Likholetov K F	69894
Likhonos F D	21906
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Likhovidov N K	3339
Liles J N	63794
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Liljedahl L A	82085
Liljefors A	11334
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Lilleland O	50830
Lillema A I	50576
Lilley C W	57696
Lilley S E	1895
Lillie R J	4929
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Lilly A H R	1249
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Lilly V G	21144
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Lilov D	11402
Lily G	84557
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	84582

	Item
Lima A D F	26170
Lima A da C	16478
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Lima A M A de	36338
	73078
Lima A P de	75231
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Lima L F C	15323
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Lima M M	54107
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	54110
Lima O A de	74455
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Lima R C	57053
Lima R da C	36339
Lima R de C	30080
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Lima R R	45629
Lima-de-Faria A	20075
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	58589
	93749
	93750
	93751
Lima Estacion Experimental Agricola de La Molina	68535
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Limasset P	20456
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	20767
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Limb P G	85887
Limber D P	10831
	75597
Limberk J	30912
	39345
	59598
Lime B J	28189
Limerick J M	33386
Limfat E	41637
Limi J de	90138
Liming F G	51466
Limmer E	91548
	91549
Limstrom G A	23720
Lin C	83620
Lin M	39236
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Lin R C Y	83019
Lin S	4748
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Lin S C	48900
Lina V K	23298
Linares Sanchez A	70115
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Linck A J	85758
Lincoln C	53457
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Lincoln M D	47602
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Lincoln College	57174
	57190
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Lincoln Long-wool Sheep Breeders' Association	80505
Lincoln Red Shorthorn Society	4044
Lind C	7827
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Lindahl I L	5324
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Lindahl R L	78547
Lindamood J B	81961
Lindauer M	16285
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Lindberg K	32674
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Lindblad A	54948
Lindblad G S	4788
	4829
	4891
Linde F A	81805
Linde H	9853
Linde R J van der	69895
Linde T v d	59307
Lindeberg G	87051
Lindegren C C	763
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Lindegren G	763
Lindeiner-Wildau H G von	51484
Lindemann	31778
Lindemann A	68360
Lindemann E	6917
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Lindenlaub E	80054
Lindenmayer A	85922
Lindenstruth R W	14424
Linder P J	12563
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Linder R	39346
	39347
Linderot J	28063
Lindfors J	23975
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Lindgren B	27765
Lindgren B O	3492
Lindgren D L	2905
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Lindgren N O	4892
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Lindgren S O	14336
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Lindhardt K	11003
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Lindholm B	51793
Lindinger L	54165
Lindley C D	5643
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Lindley W H	88762
Lindman K	27463
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Lindner C	9176
Lindner E	81360
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Lindner G	26442
Lindner K	57742
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Lindner R C	2588
Lindo E O	16177
Lindquist A W	72009
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Lindquist B	51534
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Lindquist F E	65064
Lindquist J C	10589
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Lindquist R V	1983
Lindquist W D	42912
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Lindqvist E	35499
Lindroth C H	38428
	38431
	38432
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Lindsay D R	67144
Lindsay G	66629
Lindsay I S	26620
Lindsay J A	71524
Lindsay R	52607
Lindsay S	43501
Lindsey A A	13796
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Lindsey A H	56769
Lindsey C	24633
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Lindsey F	92260
Lindsey M B	15289
Lindsey Q W	29695
Lindsey R B	47024
Lindskog L	87919
Lindskov M	64664
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Lindsley D L	44550
Lindstedt G	88214
Lindstrom D E	47667
Lindstrom E V	33391
Lindstrom E W	11140
Lindstrom R	34469
Lindstrom R S	93996
Lindt C C	6497
	26327
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Lindt I I	81782
Lindvall K	92608
Line S	35071
Linecker K	30081
Linehan P A	56647
	92993
Lineva V A	81361
Lineweaver H	9011
	45430
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Linford J B	60851
Linford M B	10832
	67055
Ling K C	59969
Ling L	20457
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Lingappa B T	38731
Lingle E Y	52525
Lingle J C	67335
Lingonblad O	17829
Linhardt G	24158
Linicus W	23906
Link C B	12290
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Link G F	55964
Link H L	56001
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Linke V	14174
Linkermann	49353
Linkevich I G	80657
Linklater H M	74564
Linko P	67699
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Linkous W N	14824
	14934
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Linn J	71194
Linn R M	75946
Linna E	66179
Linnamies O	51434
Linnartz N E	22558
Linnemann G	58804
Linnenkohl K	15886
Linnert G	58590
Linnerz H	29538
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Linnes A G	49038
Linnik G N	75944
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Linon G	61641
Linsenmaier O	12126
Linser H	11335
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Linskens H	39543
Linskens H F	2309
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Linsley C M	2589
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Linsley E G	16768
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Linsner J R	88340
Linssen H	96192
Lint H van	22150
Lint M M de	30854
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Lintner J H	19579
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Linton D C	93950
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Linton G S	64992
	91520
Linton S C	65587
Linz W	63719
Linz Austria Statistisches Amt	9523
Linz Statistisches Amt	97975
Linzel W	92930
Linzell J L	33644
	80578
Linzenmeier G	5456
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Liogier E E SEE Alain Hermano	
Lionberger H F	19505
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Lioret C	76237
Liotard J	71289
Lipaeva L I	58591
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Lipatov N	7912
Lipke H	35223
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Lipkina S	62180
Lipko P I	80145
Lipnicki J	3800
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Lipovsky L J	16343
	16376
Lipp C	63720
Lipp M	14485
Lipparoni E	90202
Lipper R	92035

	Item
Lippert M	67653
Lippincott E R	94936
Lippincott G E	77014
Lippman A E	11525
	39749
Lippmann K	9913
	47248
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Lipps R C	13274
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Lipscomb A	64475
Lipscomb A G	7264
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Lipscomb J F	92594
Lipshitš S IU	48074
Lipshitz N	94809
	97658
Lipshitz R	65126
Lipson M	8032
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Lis H	80700
Lisanskiĭ V M	82517
Lisanti L	60517
Lisavenko M A	59444
Lisboa M do A	93309
Lisboa N P	45967
Liscano C	23460
Lisciotto F R	25835
	26281
Lisenkov A	37871
	86071
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Lishchenko A M	52285
Lishkevich M I	8888
Lisi G	47745
Liska J A	14108
Liskovec V	76650
Liskun E F	61843
Lisle C	59704
Lisle M de	81216
Lisova A I	6172
	90072
Lisovenko S I	90510
Lisovoĭ V I	5773
Lisowski S	58069
Lissot G	5264
List A	7685
List G M	6248
	44810
List H	17234
Lister H M	45164
Lister J H	49276
Lister R M	75902
Liston M I	54950
Listov P	6848
Listov P N	6849
Listvin K S	32511
Litchfield P W	74222
Litfin A	52130
Lith J P van	81597
	81598
	90203
Litinskiĭ Z E	77962
Litiúchii N	26985
Litovchenko G R	89234
	89304
Litovkin M V	99031
Litschauer R von	69383
Litschmann A	74779
Litsky W	7780
	64213
Little A D	91980
Little C J	3610
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Little H B	46773
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Little H N	67662
Little L H	71767
Little S	61076
Littlefield E W	32896
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Littlefield J J	22235
Littlejohn A	25124
Littlejohn A I	96802
Littler A E	49825
Littler G F	61217
Littmann K	18105
Litton G	33527
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Litton G W	42751
	62773
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Littooy E	35018
Litvak A I	85706
Litvinenko A N	86072
Litvinenko L B	90487
Litvinenko N M	9165
Litvinov E V	9166
Litvinov M A	32352
Litvinov P G	17672
Litvinova O A	16286
Litvishko N T	52941
Lityński M	22446
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Lityński T	13451
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Litzenberger S C	11767
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Liu C H	15945
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Liu H P	58289
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Liu K H	37482
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Liu P D	51077
Líubarskiĭ L N	73828
Líubarskii L V	81217
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Líubashenko S IA	79356
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Líubavskii A V	5290
Liubich F P	949
	69637
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Liubimov L T	4061
Líubimov M	28064
Liubimov N N	75026
Líubskaîa A	49617
Líubskaîa A F	11821
Liúdogovskii V V	60053
Liúkshin V	59866
Líúskova A E	5444
Liuti A	57054
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Líútikova P	83661
Liútikova P C	83666
Líutostanskiĭ S	72768
Livadas G	81447
Live I	88423
Liventšev L S	16287
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Liventševa E K	76239
Liverman J L	94179
Livermore D U	6987
Liverpool Cotton Association	64859
Livers R	11123
Livesay E A	5332
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Livingston A L	27967
	27968
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Livingston J E	73836
Livingston K	95437
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Livingstone-Learmonth D	80098
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	4319
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Livshitš A A	45841
Livshitš I Z	81218
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Liwski S	2954
Liyanage D V	68132
Lizárraga Goñi J	86343
Lizer y Trelles C A	16703
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Lješević Z	52422
Ljones B	50831
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Ljubinković B	75786
Ljubojević M	52305
Ljung S	19075
Ljungdahl L	36370
Ljunggren B	7478
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Ljunglöf E	54948
Llamas R	25323
Llano Gomez E	2190
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Llaveria B M	20666
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Llewellyn R W	7837
Llewelyn D A B	91038
Llewelyn M G	23601
Lliboutry L	68883
Llobet Arnan F	4189
	43604
Llobregat Balaguer E	40354
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Llorca J	95171
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Llovet Mont-Ros J	61487
Lloyd A A	95736
Lloyd A G	65558
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Lloyd R D	98767
Lloyd R L	56712
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Lloyd W J	13788
	13814
Lo C P	20552
Lo T T	417
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Lo Ielo N	13852
Lo Re A	73829
Loah J P	44915
Loan C	81852
Lo'anov N A	15743
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Lobanov V A	80658
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Lobashev M E	33757
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Lobashev M K	35097
Lobaton M	16172
Lobay W	16592
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Lobb W R	32513
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Lobbecke H von	57172
Lobeck E M	9524
Lobin N V	62477
Lobjoit J P	50363
Lôbo A G S	54108
Lobo J B F	11768
Lobo Alves A	55312
Lobsgaard N	47127
Lobynt̂seva E A	26380
Locatelli A	96193
Locatelli E	7728
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Lochhead A G	32353
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Lochner E	79357
Lochner T C	40066
Lochner W P	83875
Lochs E	7092
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Lock F W	77015
	77016
Lockart L W	8077
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Locke S B	26443
Locke S S	78478
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Löcker R	91448
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Lockhart T C	16062
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Lockie G D	2772
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Lockie M J	1896
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Lockwood J F	8498
Lockwood J T R	24517
Lockwood S	293
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Lockwood T J	46294
Lockwood Trade Journal Co	14148
Locquin M	48214
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Lőcsey I	33235
Locsin C	59371
Locsin C L	1525
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Locsin E E	49735
Locussol L	86876
Løddesol A	50597
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Lodemann G	62844
Loden H D	11141
Loderovskiĭ V E	73553
Lodge R W	21687
Lodi V	74330
Lodi Istituto Sperimentale di Caseificio	91337
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Lodin L O	7479
Lods E A	11683
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Lods G	32242
Lodwick W G	19731
	19732
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Loe J A	42210
Loebel F	35619
Loeblich V M	70104
Loeff J A van der	77536
Loeffel F	94044
Loeffler E S	80923
Loeffler G	12566
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Loenen F C van	41115
Loenholdt F	65640
Loeschcke V	76361
Loeschke G	77332
Loeschke W L	25067
Loeser E	63523
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Loest F C	294
	18362
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	38814
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Loetsch	69687
Loetsch F	33041
	69606
Loetschert W	30645
Loev B	49277
Loew G	65417

	Item
Loewel E L	12077
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Loewenberg J R	76240
Loewenstein G	59904
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Loewenthal K	80092
Loffelbein H	33967
Löffler H	12036
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Lofgreen G P	15337
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Lofgren J A	16173
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Lofland H B	8889
Loftin M T	9914
Loftin R L	42914
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Løfting E C L	60853
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Løftus W R	91270
Logan A V	89632
Logan G H	47785
Logan J A	98474
Logan P P	6952
Logan R	97685
Logan V S	70212
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Logginov B I	69491
	69688
Loggins P F	14873
Loginov A I	43606
Loginov V I	80099
Loginova M M	54166
Loginova N V	71306
Logothetis B	50015
Logothetis C	35327
	81362
	81363
Logran R K	56212
Logsdon C E	10932
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	48526
Logue P	17471
Logunov N M	43185
Logvinov D D	24785
Loh C S	31265
Lohammar G	11072
Löhden A	56075
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Loher W	44995
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Löhle	43696
Löhle K	52918
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Lohmann B	80025
Lohmann F	69384
Lohmann I W	46205
Lohmar R L	8499
Lohmeier L A	49736
Lohmeyer H	47031
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Lohmeyer V K	31252
Lohmeyer W	31013
Lohner J	4499
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Lohr E W	2773
Lohr G	29273
Löhr L	19312
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Löhrl H	16174
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Lohse G A	53880
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Loibl	28952
Loibl H	63722
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Loibl L	28399
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Loiko P G	69358
Loiseau J	66579
Loiseau J E	39544
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Lojze M	3161
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Løken A	41789
Lokhorst W	80354
Lokhov V P	69492
Loksa I	71828
Loktev L	54780
Lokvenc T	69771
Loladze V R	35443
Löliger H C	15744
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Lolkema H	27846
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Lollar R M	8785
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Lollesgaard U	25413
	25414
Lom F	46013
Loma J L de la	2774
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Loma L de la	3162
Lomakina Z V	85303
Lomanov F M	6639
Lomasney W F	6988
Lombard C	88424
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Lombard C M	61642
Lombard E F	25415
Lombard F	366
	78506
Lombard L S	24983
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Lombard T A	12037
Lombardi L	13320
Lombardi P L	45033
Lombardo N	71373
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Lombarts J	3208
Lomberg D	53178
	53222
Lomison O H	36871
Lomkatši S I	59571
Lommez J	57274
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Lomonovich M I	32675
Lomov V M	69966
Lomry G	84027
Lon Ø	62078
Lona F	950
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Lončar I	60954
Loncin M	7420
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London M	18107
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Londonderry E Marchioness of	40592
Loners E	3097
Long A G	35592
	39773
Long A P	60770
Long C A	57055
Long D	5171
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Long D B	6371
Long D H	39313
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Long M L	95067
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Long P L	5035
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Long R A	42766
Long R D	91981
Long R G	9525
Long R W	114
	115
Long T A	79671
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Long W G	93996
Long W H	9712
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Long W T	53760
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Longchamp R	86743
Longenecker D E	12742
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Longenecker G W	12292
Longenecker H E	83567
Longh H de	83616
Longhena G B	94604
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Longhouse A D	45323
Longhurst W M	5335
Longley R P	76874
	76875
Longman H	8500
Longmate R E	32187
Longmire F E	2311
Longmore T W	29893
Longnecker T C	2906
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Longo M	9526
Longone R	75232
Longrée K	75071
Longstreet R W	37571
Longwell J H	65904
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Longwill A	6792
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Lonkai J	14016
Lønne G	9342
Lönnemark H	35760
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Lontok G B	59259
Loo A	19771
Loo C C	64760
Loo L G W v d	73357
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Look J S	80053
Loomis C P	29893
Loomis E	10184
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Loomis N H	67261
Loomis R B	16377
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Loomis W E	31187
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Loos C A	418
	419
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Loosjes T P	84369
Loosli J K	14779
	14964
	15972
	43723
	46032
	61963
	61966
	70567
	79358
	79623
	79657
	79909
	80062
	95693
	95833
	96398
Looveren K van	49354
Lopata V V	77134
Lopatin I K	44404
	81220
Lopatin V D	75975
Lopatina G V	22829
	94963
Lopatina N G	5774
	35097
	63215
	81019
Lopatkin ÍÙ B	49176
Lopatnikov G I	4691
Loper R M	72747
Lopes A	57464
Lopes C F	73335
Lopes H de S	35328
Lopes H S	54014
Lopes M	70117
	70118
Lopes N F	72298
Lopes O	68903
Lopez A	69010
	8222
	28885
	56566
	65067
Lopez E	34535
Lopez F	57056
Lopez G	2312
	22858
	41109
Lopez G	60230
López H	57746
Lopez M P	3209
Lopez R	76729
López A M	68853
Lopez D F	6104
Lopez R G	8501
Lopez-Aranda A E	19113
	92353
Lopez Aranguren J	4320
	5495
	15001
	15359
	24363
	34860
	43261
	53223
	70942
	72402
	81107
Lopez Arias A	71305
López Campos G	22447
	39148
Lopez Colomar E	14678
Lopez Cristobal U	16479
López Dominguez F A	83747
López F R	66932
López Fernández J	35024
Lopez Ferrer F A	56713
Lopez Guzman M	8361
	18364
Lopez Herrera C	18206
Lopez Lopez C	42915
	52042
	61643
Lopez Lozano J C	29406
	99724
López Morales F J	37298
López de Ortigosa A	65108
Lopez Palazon J	6793
	43678
	50044
	53156
	80464
Lopez-Ramos B	58973
Lopez Ruiz V	94605
Lopez Vega E	45767
Lopez y Lopez C	96194
Lopushanskiĭ P I	58809
Lopyrin A I	71306
Lorah M	28870
Lorant M	34439
Lorber M G	34100
Lorch L von	70319
Lorch M	41262
	74565
	87295
Lord E	18108
	28065
	36732
	55804
	55805
	91449
Lord E E	40593
Lord G E	30083
Lord J W	83568
Lord K A	5719
	16175
	89631
Lord R	32019
	77017
Lord T H	36076
Lord W	42456
Lord W E	3802
	14486
	70307
	71450
Lordat L de	79153
Lordello E	58503
Lordello L G E	16871

Item

Lordello L G E 39149, 39150, 48777, 67109, 85305
Lordkipanidze A A 63964
Loren A P 83251
Loreng H 50169
Lorensson A 56213, 59260, 92435
Lorent J 21415
Lorente Redondo A 57559
Lorentŝ L ÍÀ 85306
Lorentzen J 97935
Lorenz E 2113, 2114, 5645
Lorenz E J 59705, 69361
Lorenz E L 33968
Lorenz F 87670
Lorenz F W 9012, 34415, 52930, 62390, 80197
Lorenz O A 12387, 23036, 50832
Lorenz P 32384
Lorenz R W 3476
Lorenz W 63175, 98314
Lorenz-Liburnau H 13632, 13718, 13815, 23675, 85378
Lorenzen P 28579, 75233
Lorenzi O de 65559
Lorenzini G 75747
Lorenzo P 34786
Lorenzo Yepes M 97054
Lorenzola F 21495, 56482
Lorimer R I 26621
Lorinc I 69644
Lörincz E 86970
Lorincz F 3803, 74034
Loring H S 10952
Loring L B 48527
Lorito F 603
Lorkiewicz Z 52066
Lorkovic Z 44917, 44918
Lorne R 69772
Lörtscher H 3958, 14273, 15955, 33481, 51872
Lo Russo R 80134
Lorz A P 50364, 77135
Łos W 84580
Los Angeles County Calif Agricultural Commissioner 10229
Los Angeles County Calif Dept of Arboreta and Botanic Gardens 50170
Los Angeles County Calif Dept of Forester and Fire Warden and the County Fire Protection District 51590
Los Angeles County Calif Livestock Dept 14589
Los Angeles County Calif Regional Planning Commission 37260

Losa M 48075, 93224
Losa España T M 20346
Losada M 2302
Losada Sinisterra B 420, 1276
Lösch A 84028
Loschiavo S R 89856
Losco G 97055
Losee S T B 3163
Lositskiĭ K B 60812, 61009
Loskot J 77963
Loskutov V 84073
Lossin B 78121
Lote S J 87116
Lotelius L 25836
Lotfy T A 39377
Löthe E 15483
Lothian T R N 49113
Lothrop R E 8586
Lötschert W 12564, 20250, 41790
Lott 37604
Lott E J 38373, 38390, 78202
Lott R V 93997, 93998, 93999
Lott W L 13113, 70540, 94023
Lotterer O 36733
Lotti B 41263, 77791
Lotti G 27594
Lotti T 23784
Lotto G de 71623
Lotz 57173
Lotz E 3611, 65905
Lotze K A 80859
Louaillier A 25094
Loub W 10573, 84929
Loubal F 34101
Loubière A 57946
Louch R E 71214
Loucks K W 58071
Loue A 2591, 77792
Louf R 52715, 52716, 80135
Lough L L 12995
Loughary I H 7359, 24890, 70774, 98251
Lougheed A W 68645
Loughry R J 84370, 99591
Loui D 82765
Louis A 13108, 57835, 86439, 94484
Louis-Delamare J 17673, 66253
Louis-Marie Père 11604, 22559, 41839, 67921, 68646, 94395
Louisiana Dept of Agriculture and Irrigation 47786, 55845
Div of Milk Testing 91236
Louisiana Forestry Commission 23461

Louisiana Market Commission 28305, 64953, 91550, 98475
Louisiana State University and Agricultural and Mechanical College 99027
Loumaye E 13109
Lounsbury J F 92530
Lourenço F M 28066, 29407
Lourigan G H 64860
Lourteig A 19931, 38546, 84876
Lousley J E 30530, 84818
Lousse A 4321, 14679
Loustalot A J 2115, 49135, 85761
Louveaux J 44225, 94000
Louw B K 5932
Louw D F 97835, 99786
Louw J G 42317
Louw L 75073
Louwerens C J 81221
Louwes A J 57227
Lovas B 16967
Lovchinovskaiâ M ÍÀ 16288
Löve A 30531, 75546, 93225
Löve D 75546
Love D B 56410
Love G J 63551
Love H M 29894, 46224
Love J R 84109
Love K S 23366
Love L D 44405
Love M 10286
Love R M 49602, 95089
Love S K 2773
Love W E 85831
Lovejoy D B 87103
Lovelace R 21183
Loveless L E 86975
Loveless W G 27228
Lovell B E 91639, 98516
Lovell B H 18282, 56025, 65016, 68092, 91591
Lovell C B 54963, 82204
Lovell H 22649, 32243
Lovell H B 2192, 2193, 63216
Lovell J D 56411
Lovell R 4130, 79422, 88763
Lovelock J E 24174
Lovely W G 60618, 67736, 90342
Løvengreen J A 23632
Loveridge E W 3025
Loveridge G 7360
Lovering F W 36044, 59867, 65068, 69972, 72662
Lovern J A 74331

Lovestead H S 3211
Lovesy A N 27660
Lovett M 7265, 15386, 19580, 25146, 31673
Lovisolo R 45727
Lovkov IA 29539, 54855
Løvland A 27102
Lovø P J 59868
Lovo Sevilla G 43949, 53133
Lovvorn R L 40861, 87199
Low A 86156
Low A J 13110
Low D G 15227
Low H L 70918
Löw I 26165, 39768, 89850
Low P F 12822, 60163, 94882
Lowdermilk W C 23299
Lowe A D 53882
Lowe B 84540
Lowe C C 59294, 67922, 86256
Lowe C W 68362
Lowe D 65747
Lowe E 8372, 82393
Lowe H J 1478
Lowe J 32020
Lowe J L 58110
Lowe J N 2592
Lowe J S 71115
Lowe L T 60375, 56687
Lowe T 9527
Lowe W S 57628
Lowe Y 47746
Lowenberg M E 35019
Lowenberg P 8023, 8078, 8079, 17362, 36734, 86157
Lowenstein F 73420
Lowenstein M 28665
Lower E S 59703
Lowery E 1418, 31674, 86257
Lowery J C 5933, 56648, 63364, 81222, 89857
Lowig E 1897, 20077, 58506
Lowndes D G 2593, 23037, 32516
Lownsbery B F 81108
Lowrey G W 13853, 87979
Lowrie D C 86745
Lowry G L 1898
Lowry O J 174
Lowry R 57465
Lowry R J 1898
Lowry S G 16176, 16177, 26622
Lowry V 75331
Lowry W L 22237
Lowther J S 69194
Lowy B 11561
Lowy H
Lowy P H

Loy H W 72852, 97836
Loyce R J V 44058
Loycke H J 41818, 41819, 51649, 78581
Loyd G F 51078
Loyen J 54706
Loza G M 66472
Loza L F 63092
Loza Montenegro G 7266
Lozac'h M 62247
Lozada T 58462
Lozano E A 52916
Lozano Matienzo J 43061, 79955
Lozet J 2230, 68884
Lozina-Lozinskiĭ L K 81714
Łoziński S 98077
Lozinskii V A 54365
Lozova D I 89562
Lozovoĭ D I 5934, 80770, 81715, 81716
Lozovoĭ V I 26924, 90512, 90513
Lózsa A 73830
Lu K C 87023
Lu R K 41260
Luaces y Agüero J L 8729, 52194, 96295
Luba F 27433
Lübbers H 94073
Lubbers J 60376
Lübbert G 67373
Lubeck D G 3372
Lubíàko G N 13321
Lubich H 56296, 56353, 73363, 73960
Lubisich T M 82401
Lübke 64478, 92436, 94993
Lübke A 3804, 88147
Lübke B 62079
Lübke H 9528, 9529
Łubkowski Z 30465
Luby P J 98822
Luc M 39009
Lucam F 14487, 52043, 73998
Lucas 27184
Lucas A 52044, 84110
Lucas A M 62538
Lucas D 26623
Lucas E H 47967
Lucas E R 83089
Lucas F R 52931, 62581
Lucas G B 6246, 85321
Lucas H L 13496, 54663, 79706, 79717, 97853
Lucas I A M 80641, 80659
Lucas J 34735
Lucas J M S 5855, 79832
Lucas J R 54015, 81223

	Item
Lucas J S	70926
Lucas M T	30685
Lucas P A	55806
Lucas P S	7687
Lucas R E	13111
	41221
Lucas R L	38965
	66933
Lucas W	78739
Luce B	76811
	76876
Luce E N	28584
Luce W A	18189
	21988
	38815
	49935
	50833
	60401
Lucena D T de	44551
	54167
Luces de Febres Z	22650
Lucey R F	87213
Luchini R	94606
Luchnik Z I	40932
Lucien R	9915
	22048
Lucifero M	14337
	14338
	43760
	79350
	95834
	96875
Lucile R	63477
Lück E	55045
Luck H	73410
	73411
	91338
Luckan J	12127
Luckey T D	5057
	34470
Luckhardt R L	87671
Luckmann F H	64215
Luckmann W H	72253
	89563
	89858
Luckwill L C	951
	2116
	20768
	21989
	39547
	58810
Lucock J	32021
Luczon C U	10879
Lüddecke F	11687
Lüdecke C	46657
Lüdecke H	49114
	56714
	58811
	67457
	93571
	95737
	99032
Ludemann W	55564
Lüders R	39548
	39549
	95090
Lüders W	35223
	81183
Ludewig K	93382
Lüdi W	33056
	51535
	93165
Lüdicke M	6372
	25919
	80937
Ludowig H von	54742
Lüdtke M	82928
	98385
Ludvigsen F P	13633
	33042
	60895
Ludvigsen J	5496
	5497
Ludvik G F	6153
Ludwick T M	15002
	79497
	79849
Ludwig D	5935
	81224
	81225
	89564
Ludwig J W	85711
Ludwig M	8080
	19733
	30203
Ludwig M I	71031
	80644
Ludwig P	25909
	57560
Ludwig R A	30855
	38966
Ludwig W	58023
Ludwigsburg H	86469
Luebs R E	12823
Luecke R W	15958
	89218
Lueddemann H	61270
Luedke A J	43938
Luedy A E	59784
Luengo M	53350
Luer A T	46563
Luers H	80847
	91039
Luetkemeier O W	11688
Lugard P H	41977
Luger H	31267
Luginbill P	16769
	63659
Luginbuhl R E	5058
	62043
	89063
	89099
	89100
	96592
Lugn A L	13322
	23211
	32676
	41480
Lügner H	35957
	54856
Lugo H L	76241
	85463
Lugo-Lopez M A	2594
	2595
	21184
	87093
Lugo-Lugo H	58812
Ługowski T	43148
	52629
	89398
Lugthart G J	81303
Lugton G S	69421
Lun B S	8293
	28190
	64924
	64979
Luhan M	48887
	48888
	85762
Luhman C A	98315
Lührs	25246
	54016
	54017
	72010
	96599
Luimes B J	22418
Luippold H E	85611
Luis T	93659
Luitingh H C	79833
Luitjes J	34976
	44059
	89565
Luján E D	12128
	18365
	28440
	45691
	46206
	74276
Lukačević J	80340
Lukanin I P	81020
Lukanin P	72546
	90570
Lukas G N	62582
Lukashev N I	83471
Lukashevich N A	58351
	79849
Lukashevich P	85041
Luke D	16017
	96912
Luke G W	95347
Luke H H	85122
Luke P	36860
Lukens H C	98638
Luk'ianchuk D I	88558
Luk'ianenko I A	40862
Luk'ianenko IA F	77793
Luk'ianenko P P	86073
Luk'ianiuk V I	39924
Lukin G I	4680
Lukkien J	72299
Łukomski A	36340
Lukoschus F	25970
	44219
	54252
	63217
	81021
Lukovnikova G A	46179
Luks J	4322
	5498
	43899
	80136
Lukton A	82287
	83141
Luktuke S N	14616
	42645
	42916
	42917
	79548
Lulić V	52932
	62976
	88901
Lulla B S	28191
	76386
	85936
	85937
	90925
	98386
Lumaine	15003
Lumb W V	25016
	33645
	43149
Lumsden W H R	16658
	63552
Luna Ercilla C A	11769
	12659
	22632
	31829
	65069
	68133
	73554
Lunan M	37017
Lunau	60377
Lund A	33392
	70876
Lund C M	2775
	72804
	95233
Lund E E	25476
	25477
	43502
	53121
	96721
Lund G	28666
	56297
	91865
Lund H	91040
Lund H A	94001
Lund H O	10649
Lund J W G	30662
Lund L L	96405
Lund L M	73918
Lund R G	84111
Lund S	58352
Lund W H	13958
Lund Z F	31579
	59154
	76566
Lundberg E	66771
Lundberg S	98230
Lundberg W O	8862
	8879
	8891
	27370
	56483
	83430
Lundblad B	8392
	10
	90967
Lundblad K	23038
	50834
Lundblad O	5856
	25757
	25758
	35132
Lundegårdh H	58974
	58975
	58976
	88246
Lundell C L	87084
Lunder R	44208
	44220
	81022
Lundevall H	47604
Lundgren H P	28130
Lundgren T	95640
Lundh-Almestrand A	10574
	20078
Lundquist N S	14380
	14805
Lundqvist A	21014
Lundstad A	32022
	32023
Lundstedt H	1681
Lundsten T	94924
Lundstrom T	17235
	54743
	63965
	91746
Lundy B T	65287
Lundy G	92576
	93000
Lundy H W	49947
	67250
	69026
Lunel	77091
Lungo A del	54615
	74566
	94460
Lungren E A	40866
Lungstrom L	54099
Luniak B	8081
Lüning K G	6067
	26294
	26295
Lunnum K	14053
Luno G A	2688
Lunsford B	79527
Lunsford J V	87477
Lunshof H J	83703
Lunt H A	12936
	50138
	69359
	78122
	78547
Lunt O R	12824
	13112
	58273
	67458
	86592
	87016
	87296
	94674
	94883
	95154
Lunts L B	90694
Lunz	2990
Lunze G	80026
Lunzer J	61610
Lünzmann K	28873
Luoto L	52423
Lupan L	67950
Lupanov M T	15711
Lupe I	69689
Lupe I Z	87850
Lupinovich I S	13323
	23212
Lupo F H V	43262
Lupo V	90139
Luppova A N	81853
Luppova N N	6179
Lüps P	70466
Lupton F G H	66934
	67262
	33358
Lupton M	93710
Luque A	68221
Luque Lobos J A	2776
	2827
	12129
	12130
	31830
	32410
	32677
	51079
	69195
	69196
	69197
	76837
	93166
Luquet	15228
Lur'e A B	6543
Lur'e I I	90543
Luria S E	556
Lurie H I	93348
Lurig R	65722
	74456
Lurton A	38149
Lurz O	38009
Lusby O	68363
Lüscher M	63852
Luscombe J	5445
	46496
Luscombe J R	80641
Luscombe T	37102
Lush J L	3991
	42646
	79209
	79528
	88587
	95969
Lush R H	14825
	32678
	51080
	70568
	70609
	88588
Lushbaugh C C	15841
Lusi H	24693
	51973
Lušin V	20646
	48508
	48736
Lusina G	116
	75417
Lusk J W	61949
Lusk M	18104
Lusk M S	57855
Lusk W C	57242
Lüsse W	88664
Lusser E	61291
Lustig J	97904
Lustig Y	23039
Lusztig G	2073
Luteraan P J	421
	11337
Lutes D D	20769
Lutes W D	17236
Luthardt E	23580
Luther A	38433
Luther Mrs A O	59707
Luther H G	14826
	14827
	15784
	15933
	15968
Luther M K	35911
Lüthgens M	14033
	23907
	51712
Luthi A	78165
Lüthi H	17674
	18236
	18283
	18284
	18366
	18367
	45692
Luthin J N	12743
	87473
Lüthje A	74956
Lutikov I E	76730

	Item
Lütje F	42918
Lutke-Meyer G D	1899
Lütkefels K	95905
	95906
Lutnicki W	62943
	96195
Lutov I P	84132
Lutro M	38434
Lutšenko A M	40123
Lutšenko M N	43062
Lutta A S	44290
	89990
Lüttmer J	68843
Luttrell C B	33032
Luttrell E S	10833
	20347
	20348
	30696
	48215
	48286
	58111
	93349
Lutwick L W	60378
Lutynski W	70308
Lutz C	64861
Lutz E A	50171
Lutz E M	17472
Lutz F E	53427
Lutz H	89101
Lutz H J	42141
Lutz H W	8320
Lutz J F	61300
Lutz J L	31014
Lutz J M	8357
	9916
	28367
	46230
	46253
	56021
	73735
	85021
Lutz R	84250
Lutz R N	30276
Lutz V C	9530
Lützenberg	34597
Luvigsen F P	23602
Luvisi F P	83792
Luxembourg Off de Statistique Générale	57466 64403 65372
Luxembourg Serv d'Etudes et de Documentation Economiques	19581 64403 65372
Luxford R F	70119
Luxton H W B	84122
Luxwolda W	8730
Luyat G A	49625 67923
Luyckx E	2596 55167 84029
Luyet B J	31283
Luyten I	50339
Luytjes A	29408 84030
Luz E	72578 97616 98674
Luz E M da	86074
Luz F	9312 9313 19035 19664 29174 30084 30085 30086 65685 84457
Luzina A G	6180
L'vov A S	22742
L'vov N P	69847
L'vov O S	16289 81023
L'vov P N	69773
L'vov S D	39550
L'vovich M I	13324
Lyche J	6989
Lydecker G A	56567
Lyerly P J	1351 2506 11775 13045 22394 59344 59826 60455 67648 67649 68647 77334 87293 87294
Lyford W H	32377
Lyftingsmo E	23721
Lygren S	32024
Lykken L	44171
Lyle E W	38967
Lyle J A	66772
Lyle M F	19544 19582
Lyle S P	72420 73555
Lyman C L	4848
Lyman C M	15925 42283 43386 62117 64216
Lyman D	34748
Lynch C	51724
Lynch D L	12825 12873
Lynch D W	60896 60897
Lynch M R	74869
Lynch P B	1419 2597 40124
Lynch R S	58681
Lynch S J	2598 50835
Lynch V H	94064
Lynd J Q	21665 31679 63988 87311 88311
Lynde L A	84371
Lyne T B	44060
Lyneham A J E	40252
Lynes D	48076
Lyness W E	11643
Lyngnes R	44406 44407
Lynn C W	29540
Lynn E V	31419
Lynn H A	92739
Lynn J C	9531
Lynn T	56865
Lynn-Allen E	43186
Lyon A V	1630 22830 28248 39112 40356 66773 75933 76838 83140 84188 85307
Lyon C E	66437
Lyon C J	95330
Lyon F H	63725
Lyon H H	10760
Lyon N F	3210
Lyon R E	71769
Lyon École Nationale Vétérinaire	51977 52004 52007 52053 52083 52086 52357 52420 52452 52467 52553 52604 52608 52650 52699 53226 56389 56402 56415 79302 80032 80565 80630 80699 94360 96103 96137 96173 98743
Lyons E S	2599
Lyons J	4045 47249 64315 68928 73175 99301
Lyons M H	18528
Lyons P R	27739
Lyons T	48528
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Lysenko V F	63564
Lysgaard P C	21216
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Lysikov V N	49508
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McAfee T E	21496 49425
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McAnnally B	44272
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McArthur R A	36795
McArthur-Hespe G W F M	98454
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McBride G	82697
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McBride N L	88892
McBurney L F	3509
McCabe E W	92209
McCabe T W	38280 99725
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McCall R J	78013
McCall T M	96025
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McCallister K J	9017
McCallum D H	7686
McCallum H A	45768
McCallum W W	8786
McCampbell F H	45895
McCance I	71282
McCance R A	57763
McCann J J	91459
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	Item
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McCarthy J L	61391
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McCarthy R D	79834
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McCaskill M	47342
MacCaulay Institute for Soil Research	86838
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McCauley W E	16242
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McClanahan R J	16872
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McClaugherty F S	14812
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McClay D R	35727
McClay T A	23676
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McClelland J	35958
McClelland L	47947
McClelland R B	15229
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McClendon J F	22853
McClendon J H	952
McCleskey C S	27365
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McClintock E	68364
McClintock J A	68180
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McClintock M H	68365
McClinton K M	50173
McCloud D E	68781
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McClung L	95519
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McClung M R	62862
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McClure F A	30602
McClure H E	35142
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McClymont J W	66667
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McColloch C L	46497
McColloch L P	91587
McColloch R C	87298
McColloch R J	6922
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McCollum E V	10103
McCollum J P	46183
McCollum R E	22769
McCollum W H	4973
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McConkey T W	78442
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McConnell H S	97313
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McConnell S L	19774
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McCordic M	19969
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McCorkle S	70902
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McCormick F B	91876
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McCormick J	15924
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McCormick W C	70732
McCormick W G	52707
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McCottery A P	25035
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McCowin T W	34060
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McCoy-Hill M	13689
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McCroan J E	44291
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McCrory H F	51973
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McCubbin W A	30773
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McCulloch W F	78203
McCulloh E F	52707
McCulloh E N	70775
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McCully R M	43152
McCully W G	40857
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McCune R	78013
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McCutcheon D	46425
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McCutcheon J W	83569
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McDaniel A R	12756
McDaniel A T	20569
McDaniel J C	12186
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McDaniel V E	51536
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MacDaniels L H	13690
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McDermott F A	44408
McDermott J J	5061
McDermott N	58815
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McDiarmid A	4323
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Macdonald W J	18469
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MacDonnell L V	8984
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McDuffie W C	44292
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McDunnough J	81717
McDunnough J H	63726
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Mace C L	53053
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MacEachern C R	23346
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McElroy L W	14829
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McErlean B A	43900
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McEvoy E T	76244
McEvoy J P	42458

	Item
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McFadden B A	94002
MacFadden D L	79659
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Macfadyen A	16101
Macfadyen Sir E	9639
McFarland B V	17473
McFarland F R	25593
McFarland G C	63472
McFarland K N	92740
McFarland R H	8970
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McFarland R W	56412
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MacFarlane I S	62081
McFarlane J S	48530
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McFate K L	17273
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McFaull J Y	69114
McFeely H F	83079
McFerran J	59825
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McGahan M W	39237
McGahen J W	40846
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McGarr R L	44920
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McGauhey P H	32822
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McGilvray D I	65217
McGilvray M C	66298
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McGraugh H	26873
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McGregor W S	25838
McGregor-Cheers D	52572
MacGregor Loaeza R	81226
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McGuffin W C	35594
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Macht D	76245
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McInnes D W	19418
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	Item
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Mackereth L	55809
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	Item
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	Item
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	Item
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Madrid Instituto Forestal de Investigaciones y Experiencias	13646 75468
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	Item
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	Item
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	Item
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Div of Markets	28279
Maine Poultry Improvement Association	71219
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Forestry Dept	23623
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Malevannaîà M E	10194
Malfroy F	88313
Malheiro D de M	35348
Malhomme J	26046
Malhotra L	12975
Maliani C	1278
	11691
	21497
	94281
Maliàvin A G	3808
Maliepaard C H J	17439
	57469
Malik H C	1424
	76653
Malik M A	18741
Malik M I	95907
Malik R K	98212
Malikov A D	83748
Malikov D I	5292
Malinchenko I K	70778
Malinina P A	70779
Malinovskiĭ A V	69551
Malinovskiĭ N A	1343

Malinovsky E Item 9660 53054 53055
Malinowski E 93827
Maliphant G K 50537
Malis O 76446 87622
Maliùga D P 12831
Maliugin E A 77967
Maliugin T T 69839
Maliùta D A 9640
Maliuta D I 58194 41
Malkiel S
Malkin B 53885
Malkin M I 76350
Malkin R S 77021
Mälkki Y 27740 42922
Malkowski L 52933
Mall L P 38696 39169
Mallach N 558 16481 54300 71627
Mallamaire A 54471 63606
Mallerin C 40676 59784
Malleson M R 6705 19399
Mallet 78322
Mallet A 40127 67928
Mallett J A 46565
Mallik A K 1506
Mallinjoud E 9535 57057
Mallinson T S 23829
Mallmann W L 27739
Mallo R G 16378
Malloch A C 54707 82062
Malloch P 8259 83139
Mallon B 57749
Mallory F R 28278 28284 28290 28299 28300 28314 28405
Mallows J H 28748
Malloy R E 75361
Malm A 11863 59265
Malmborg G von 23603
Malmer N 75977
Malmöhus Läns Skogs- och Betesvårds-förening 3026
Malmus 48534
Malochka P V 69737
Maloletko P I 42923
Malone R A 32898
Małonowicz M 39553
Malouk F 28175
Maloux R 73556
Malova E 6730 72636
Malova E S 82086
Malowan L S 98266
Malphrus L D 28711
Malquori A 69639
Malsberger H J 23510 32899
Malsch F W 47830 66735
Malsch L 27597 36256 66350

Mal'skiĭ A N Item 36916
Maltabar V M 17678
Maltais J B 53400
Maltais L J 62668 80422
Maltha P 8503
Mal'tsev M P 69690
Mal'tsev N 98844
Mal'tsev T S 11605 11606 21412 49357 87428
Mal'tseva L 59180
Maltzahn von 13539
Maltzan J von 99016
Malucelli P 84704 90417
Malushko V 45972
Maly K 22240
Malygin S A 53354
Malykhin IU Z 90594
Malyshev K G 52652
Malyshev P P 71415
Malyshev S V 13854
Malyshkin M N 2780
Małysowa E 22955
Malzy P 48008 77508
Mamaev B M 89991
Mamaeva P Z 27914
Mamarbachi P 46095
Mamay S H 38548 53169
Mambish I E 83256 89583
Mamedov A A 96804
Mamedov A G 4483 24462
Mamedov S M 69409
Mamedov T A 21602
Mamet J R 16230
Mamet R 26445
Mamisao J P 49735 95069
Mammen E 51857
Mammoli R 96360
Mamonov N N 12610
Mamontova V A 6250 97314
Man T J de 55731 89834
Manahan W A 27661 27924
Manaka T 28586
Manalang A 65906
Manalo J 55040
Manalo P S 43610
Manaresi C 14489 62085
Manarte M 85880
Manbeck M N 9324
Manby T C D 45292
Manca R 25495
Manchester A C 28887 71198
Manchester H 19932
Manchester University Agricultural Economics Dept 19316
Mančić D V 43223
Mancini C 16706 44754 44755
Mancini F 6891 32261
Mancini V 96438
Mancuso F 80848
Mandac C C 29542
Mandal S C 39554 41268 41281 49559

Mandal S C Item 85767 86885 87009 87301 87307 87308
Mandalaka K D 63945
Mandekic V 1279
Mandel J 8059
Mandelbaum D G 91447
Mandel'baum D I 73557
Mandell S L 91866
Mandenova I 75484
Mandersloot J G 64617
Mandigo J H 66775 69200
Mandis G A 55315 64484 73086 82521 91041
Mändl B 18473 29082 55316 65166 98642
Mandl K 53886 53887 81228 81229
Mandrokhlebov V F 90595
Mandryk M 10959
Mändy G 954 49509
Manefield T 72113 81599
Manent G 46891
Manerberger A 98729
Manes A 43063
Mang O 70007
Mangan G F 35009 80330
Mangano G 23216
Mangel M 19773 47714 47717
Mangelsdorf P C 47831 86102
Mangenot G 85379
Mangia G 91145
Mangin H 21829
Manglano L M 17961
Mangold H D 81109
Mangold R E 72385
Mangon L 52834
Mangorei Co-operative Dairy Factory Co 36514
Mangrulkar M Y 98128
Mangrum J F 96607
Mangus H D 46732
Manheim U L 84239
Mani G S 17731 27601 27602 36350 84557 84578 84579 84582
Mani M S 34922 85013 93170 93754 96967 96968 97244 97245
Mani V S 58687 85626
Manias F 82045 86259

Manias P Item 61491
Manickavasagar P 44014 53496
Manier J F 45098 63287
Maniero J 676
Manifold J 23380
Manigault P 30903
Manil G 22717 50599
Manil P 57930 75876 85219
Manilova G A 91110
Manio R V 49791
Manion J 46563
Manire R A 57009
Manis H C 16196 26103 80849 80850
Manitoba Agronomists 39836 39837
Manitoba Dept of Agriculture and Immigration 315 1211 4387 5657 5675 5798 55234
Co-operative Serv Br 57561
Manitoba Dept of Mines and Natural Resources 47251
Manitoba Milk Control Board 55565
Manivannan K 65560
Manjikul A 35020 35224
Manjrekar S L 34750 42461 80580
Mańka K 66937
Manke A H 7774
Man'ko L S 43064 47252
Mankodi G F 26717
Man'kovskiĭ A S 68222
Manley F H 62086 79360
Manley G E L 26626
Manley L 51797
Manley R O B 5778
Manley S 30277
Manley T 40600
Manley T R 50177 50178 50179
Manley W C 91451
Mann 3027 13855
Mann A I 29898
Mann A J 31877 31878 49116 59511
Mann C E T 9089 9090
Mann D 18847 23300 35861 36515 41269 59972 72690 84114 87905
Mann D H 20770 38435 38436 41481 45138 54616 95236

Mann E J Item 7362 27925 91339
Mann G 98530
Mann H S 11343 86110
Mann I 6892 24907 64811 91927
Mann J W 24012
Mann L B 7144 27435 27436
Mann L C 8897
Mann L K 18286
Mann M G 1344 30090 37767
Mann O V 61845 79530
Mann P H 52934 52935
Mann P J G 58977
Mann R 78245
Mann R H 70025
Mann S O 4146 42924
Mann T J 39363
Mann W F 3035 23722 33091 87948
Mann W S 66007
Manna G K 45012
Manna S 45210
Manneck H. 46659
Manners E 57178
Manners J G 10840
Mannes 1280 31533
Mannheim H C 64218
Manniche P 38153
Mannicke A 56026 83091
Manning C W 59171
Manning E S 83435
Manning F J 5779 16482 63365
Manning J 2924
Manning J P 62339
Manning T W 27812 74199
Manning W 57470
Manning W J 46474
Manning Seed Co 13856
Manninger E 13492
Manninger R 25694 70298 88768
Mannozzi-Torini L 40285 41482
Manny E S 37639
Mano E B 46188
Manogue B 18111
Manor J 45182 63906
Manov A A 82240
Manresa Xamena J 49792
Manschot J J 99593
Manseau A 79361
Manser W R 44676
Manset P 65509
Mansfeld K 38816
Mansfeld R 48077
Mansfield J R 47032
Mansfield M E 15772 34705
Mansfield W S 29543 47253
Manshard E 41038
Mansholt 37768 37769

	Item
Mansholt S L	57562
	92138
	92439
Mansingh B	29992
	41077
	95907
Mansjoer M	15354
	13141
	71376
	71486
Manske P	76760
Manson G F	16872
	35593
	90329
Manson P W	51083
Mansson E	49427
	49628
Mansson L	16192
Månsson N C	24636
	43843
	92440
Mansson T	51672
Mansuino A	40677
Mantari C C	12657
Mante W	76813
	84115
Manteifel' A IA	60204
Mantel	25248
	25417
Mantel K	5203
	15648
	15619
	23604
	34472
	62480
	62669
	69386
	69446
	70996
	78167
	96682
Mantel M	32801
Mantel W	2973
	2991
	32900
	60864
Mantell C L	14173
Mantere M	21803
Manthel C A	62037
Manthey H H	4484
Manton I	155
	38675
	48891
	85466
	93311
Manton S M	26047
Mantova	65641
Camera di Commercio Industria e Agricoltura	
Mantovan L	84116
Mantovani A	43504
	43764
	62249
	62584
	80028
	96361
	96605
Mantovani G	24787
	52428
	82663
	92107
	98810
	98811
	98812
Mantzell E	55466
	73087
Manucci U	65167
	73832
Manuel M L	38229
Manuelli R	15650
Manufacturing Chemists' Association of the United States	84615
Manunta C	21189
	26750
Manunta G	25466

	Item
Manus L J	7834
	98236
Manwell R D	43517
	71549
Manych V A	83571
Manz	2117
Manzano M A	29063
Manzari P	91179
Manzelli M A	25920
	67110
	85308
Manzino	19455
Manzon V D	22831
	94989
Mapes C W	78727
Mapes G W	6182
Mapledoram C E	69455
Maplesden D C	62808
	79840
Mapson L W	67309
	67656
Maqsood M	3543
	52429
	52430
	62809
Mara L	35398
Marabini A	8083
	9314
	99302
Marais C L	29544
Marais E L	65544
Marais J G	59099
Marakhovskiĭ I	88541
Marakhtanov K	6672
Marakov G E	69776
Marakulin I V	69423
Maramba F D	49868
	76839
	82995
Maramorosch K	39115
	44756
	58463
	75903
Marán B	22772
	23301
Marandais H de la	69013
Marani A	86164
Marani C	9315
	83878
Marano I	674
Marañón	64485
Marañón G	73088
Marañón L T	98909
Marański C	24367
Maranville L F	3456
Marar K W C	2955
Marar M M K	1632
Maraschi G	66559
Maravall Casesnoves D	85014
	89458
	94230
Marbach	79531
Marbach W	1567
	8504
	86078
	86079
	86080
Marble D R	34473
	62670
	74200
Marc G	55532
Marcarino A	60054
	62419
	62585
	62671
	77509
	88250
Marcelin P	87118
Marcelli E	39555
	48535
Marcellin P	46184
	85763
Marcello A	93661
	93662
Marcenac N	3809
	79841

	Item
Marcet E	33120
	87851
Marcey E A	34263
March B	62586
	96519
March B E	4895
	15463
March H W	43410
March R B	61301
	5666
	25922
	44475
	63475
	80926
	97046
	97056
	97057
March R P	64761
Marchand M	37178
	43950
	46429
	98781
Marchand P	17679
Marchand R	24243
Marchbank D F	81441
Marchbanks S	18888
	37439
Marchenko A I	86839
Marchenko N K	10977
	10978
Marches J M	30351
Marchesani I	33652
	62087
Marchesi J M	77796
	99303
Marchettano E	50017
	72373
Marchi de	71772
Marchi G de	78765
Marchiaro F	41483
Marchionatto J B	10841
	30774
Marchisio M	61846
Marchou G	22050
Marčić J	87819
Marcinkiewicz S	72836
Marckworth G D	51282
Marco G de	19317
Marco Baro L	51210
Marçon	43659
Marcos	28583
González R	84032
Marcos Herrera C	81152
Marçot C	45989
Marcou D	955
	11344
Marcou L	8162
Marcouille R	79021
Marcour M	12820
Marcovitch S	71628
Marcus B A	78443
Marcus I H	45695
	64486
Marcus O	11005
Marcus S	44223
Marcus T	45918
Marcuse R	28814
Marcussen	31678
	32517
	33530
	67929
	67930
	88314
Marcussen K H	1904
	1993
	50180
	59709
Marec E	36072
Mareca Cortés I	27555
	27556
	27557
	27558
	55317
Marecek F	86664
Maréchal P	87889
Maree H J	59100
Marek J	34751
	70298
	70306

	Item
Marek J	85742
	956
Marek J J	76049
Marek S	87055
Marek V	46639
Marekov N	46640
	46641
Marengo N P	20931
Marenkov M N	46161
Mares R G	14590
Maresca L	73412
Marescalchi A	48316
	64487
Maresquelle H J	57837
Marfatia K R	46096
Margadant W D	168
	183
	49486
	58070
Margalef R	30663
	30664
	30665
	48169
Margara J	40231
	94461
Margara M	21804
Marggraf M	40601
Marggraff I	3615
	25249
Margheritis A E	35595
Margolena L A	15746
	25563
Margolf P H	65449
	90629
Margolles de la Vega A	43224
Margot A	86792
Margowski Z	2366
Margreiter H	55713
Margulis	98643
Margulis H	40959
Margvelashvili O V	97529
Maria Moors Cabot Foundation	3052
Mariakulandai A	31347
Marian J E	95581
Marianelli U	46162
	49117
Mariani C	32518
	41270
	41621
Mariani E	10064
	19734
	27345
	56715
	91749
Mariani M	36796
	54100
Mariani R	47862
Mariano G	19194
Mariano R	99304
Mariat F	957
Marić B	13540
	13780
	41719
Mariconi F A M	16871
	44410
	72012
Maricz M	4326
Marie B	35845
	49358
Marie R	39927
	76506
Mariën A	10842
	22450
	32519
	41271
	85220
Marier W J	7835
Marikovskiĭ P I	81366
	89992
Marillier J	95908
Mariman G	68223
	76915
	86470
Marimonti R	99547
Marin R	2602
	36797

	Item
Marin R	66556
Marín Borges F	21201
Marin H C	34978
Marinari A	58508
	63366
Marinello J	32520
Marinet J	91042
Marini A	14490
Marini-Bettólo G B	38616
Marinić I	42925
Marinich P E	76502
	86009
	86317
Marinin D N	69777
Marinković D	16018
Marinov I	11396
Marinov TS	81912
	81930
Mar'inskiĭ A	7836
Marinucci M	68135
	86409
Marion G B	3532
	79574
Marion H	16875
	44921
	44922
	54367
	81722
Marion J	69691
	78377
Marion J H	94266
Marion P	88315
Marion P T	14831
	24637
	33973
	70572
	70573
Marion W	9013
Marion W W	74179
Marioni T	35809
Mariotti A	18764
	40213
Marique R	77685
	77686
	77687
	82197
	84215
	84281
	92632
	99305
Maris A	9408
	37682
	38058
	57393
Maris R	47379
Mariselli O J A	12906
	69201
Mark A	9918
Mark H	3501
Mark H F	88203
Märk J	41673
	45281
	95507
Mark J H	33703
Markachev A I	71774
Markali J	10567
Markarián A Kh	5237
Markarian K	79958
Markaritzer J	17538
Markel M F	17475
Markert C L	39349
Markgraf F	53275
Markham F S	5063
	5064
	5097
	61648
	62587
	80344
Markham T F	62088
Markham T M	41904
Märki H	49629
Markiewicz K	88893
Markiewicz M	25018
Markin M I	13219
	68224
Markkula M	25839
	26294
	63094
Markl W	54536
Markley B B	20521
Markley K S	49707
	76731

Markmann S 14340, 61431
Markov M V 75978, 85380
Markov P V 77968
Markov T L 44541
Markov V F 74035
Markova A A 21471
Markova K V 4147, 14683
Markova Z S 46097
Marković B 42534
Marković L 41905
Markovic M 88029
Marković S 31754, 68048, 73833
Markovits P 80701
Markowitz A 17440, 24788
Markowski H 47605
Marks E N 25759, 26382
Marks G E 48965, 76114
Markson L M 43505
Marktforschungsstelle Zucker 37491
Markti G 99664
Markuli V 21817
Markus R 48536
Markwardt E D 49950, 82087, 84159
Markwardt H 43264, 68968
Markwardt L J 14207, 61254
Marlatt R B 48666, 58464, 66938
Marle G S 11345
Marlec P 81521
Marler R C 19195, 82325, 99665
Marley G P 7837
Marloth R H 1633, 94524, 98548
Marlowe T J 3992, 14684, 70682, 79953
Marlowe W 62672
Marmorale E M 35762, 70215
Marochkin P I 78246
Maroi F 9536, 9537
Maroi L 47898
Maroń K 26802
Maroni D 82046
Marot G 40464, 59573, 68225
Marousek G 27350
Marousek G E 91978
Marpillero P 33394
Marples B J 35135
Marples M J 20356
Marquardt H 32924, 69778
Marquardt J C 55663
Marquardt R P 28584
Marquardt W K 61649
Marques D 33531, 74752
Marques E 73089
Marques J Q de A 32244, 50548
Marquez L S 53056
Marquez D A 5596, 16123, 63040, 63041
Márquez Mayaudon C 26714
Marquinez F 7411
Marquis R W 13816, 60814
Marr A 42934, 62089
Marr J E 96521
Marr T G 43674
Marra A A 70057
Marra G G 3483
Marrè E 958, 39556, 39557, 39558, 39774, 39775, 49118, 49119, 49279, 93864, 94008
Marrero J 2195
Marres P 85381, 92236
Marriner F W 91180
Marriner S 98373
Marroni U 41484
Marroquin A D 84282
Mars S 23000
Marsais P 27559, 30856
Marsala G 98758
Marsano M L A P de 18765, 19855
Marschall F 49630, 95232
Marsden A 13120
Marsden A W 6923, 7838, 45769, 72413, 73414, 82596
Marsden D H 53538, 63476
Marsden M P F 959, 31104, 76050
Marsden S J 4805, 4810, 5079, 5081, 5204, 15568, 19802
Marsden-Jones E M 93276
Marsh A W 23217
Marsh C A 24368, 39776, 61650, 85933
Marsh C P 19506, 47631, 57394
Marsh G A 25326, 52936, 96546
Marsh H 4167, 5360, 34752, 34765, 88769, 89269
Marsh L C 56775, 77510
Marsh M W 72022
Marsh P B 98388
Marsh R E 3028
Marsh R W 20442, 20603, 38970
Marsh W A 33204
Marshak R R 15013, 42926
Marshall A L 82326
Marshall B 36649
Marshall B H 85128
Marshall B H 85763
Marshall B J 43403, 62473
Marshall C 32805, 43683, 69896, 92441
Marshall C R 8663, 18683, 28752, 37241
Marshall D A B 18548, 84500, 99726
Marshall D G 9641, 9770
Marshall E C 65076
Marshall E R 11199, 12566, 12567, 12568, 77346, 77347, 77380, 86782
Marshall G 8084
Marshall Sir G A K 16483, 26173, 26174, 44411, 44412
Marshall G E 44294, 89551
Marshall H B 24140, 33419
Marshall H G 48817
Marshall H H 68369
Marshall I D 5248, 5259, 62728
Marshall J 40412, 75652
Marshall J F 99816
Marshall J G 81076, 87302
Marshall K 6162, 71609
Marshall K C 12907
Marshall L K 86471
Marshall L M 28441, 50181
Marshall M 6794
Marshall M Y 44413
Marshall O 84550
Marshall R 36028, 82205
Marshall R E 8186, 66490
Marshall R P 61847, 70469, 75789, 77022, 85129, 86563, 86748
Marshall S M 18980
Marshall S P 14832, 40128, 70574
Marshall W 34598
Marshall W G 94999
Marshall W H 3297, 69848
Marshall W L 50182
Marshall W M 6706
Marsico D F 18766
Marsilii H 2118, 25840, 34979, 95326
Marsland H 8562
Marsters L G 1905
Marston R B 3053, 95237
Martakov A A 17680, 73090
Marteau G 7281, 67657, 73091
Marteau S 35771
Martel E 73834
Martel Sangil M 12949
Martelli G 46500
Martelli G M 35329
Martelli H L 45696
Martelli M 97358
Martem'ianov 62774
Martem'ianov B A 16876, 16877, 26627, 26628, 81723, 97405
Marten W 24369, 33653
Martens A 38639
Martens B 11346, 85467, 93755
Martens P 38817
Martens P H 98615
Martens V 76654
Martensen 60117
Martensen H 32188
Martensen R 20265, 58538
Mårtensson O 33406
Marteny W W 62944
Marth E H 12563, 21309, 73738, 77330
Marth P C 15556, 15557, 15558, 25327, 25328
Martin A 46098
Martin F R 29545
Martin H 29780
Martin H R 46620
Martin Morera A 62341
Mart'ianov S N 62340
Martin J A 3795
Martin J E 41485
Martin 19196, 78823
Martin A 49827, 59266
Martin A C 118, 10575, 40864
Martin A E 2314, 50630
Martin A F 46099
Martin A H 21692
Martin A L D 67765
Martin B 21693
Martin C 20456, 20767, 39116, 93572
Martin C E 33368
Martin C H 89993
Martin C J 9409
Martin C M 14833, 14883, 25510, 33987, 42752, 61933, 61934, 82278
Martin C P 18746, 92959
Martin D 3098, 8294, 11347, 28442, 37295
Martin D C 21190
Martin D F 6373, 6419, 23218, 26629, 30403
Martin D F 66412, 80832, 97012
Martin D J 77274
Martin D M 3164, 60736
Martin E 84879, 90401
Martin E A 30278
Martin E C 44224, 91815
Martin E J 87852
Martin E K 56076
Martin E L 44923
Martin E M 85468
Martin E P 34523
Martin F 45896, 67719, 73300, 83749, 86344
Martin G 11925, 78929
Martin G C 20826
Martin G J 21694
Martin G W 20354
Martin H 6069, 26446, 66776, 81367, 93490
Martin H F 31236, 65153
Martin H H 84011
Martin H W 6640
Martin J 70216
Martin J A 59349, 59350, 92237
Martin J B 24048, 39777
Martin J E 4327, 15203, 15231, 33654, 34248, 62588
Martin J F 10843
Martin J G 42927
Martin J H 1300, 6374, 48317
Martin J J 21354
Martin J L 1906, 1907, 78740
Martin J M 23219
Martin J P 2257, 2315, 12027, 12746, 12747, 20458, 32282, 39117, 40339, 41272, 49014, 76840, 77724, 87192, 94009
Martin J S 42153
Martin J T 25921
Martin K 68172
Martin L 27346, 49120, 59372, 76759, 85763
Martin L A 4563, 80137
Martin L B 40602, 57947, 67931
Martin L F 9138, 56700, 56716, 92120

	Item
Martin L R	64009
Martin M	21891
	23830
	36269
	87056
Martin M J	59710
Martin M P	47704
	75074
Martin R	63567
	97889
Martin R G	55138
Martin R P	21251
Martin R T	12832
	60167
Martin S	40129
	41273
	41274
	47499
Martin S C	23677
	33121
	70383
	77348
	78790
	78791
	87949
Martin S M	56733
	58987
Martin T G	4148
	14685
Martin T L	50841
Martin V von	22241
Martin V A	10007
	30091
Martin V G	32712
	99594
Martin W	3135
Martin W B	4558
	15222
Martin W C	27371
Martin W D	62276
Martin W E	14034
	14035
	23909
	31879
	50842
	87652
Martin W H	36611
	36698
	42140
	44677
	45532
	61339
	64630
Martin W J	8085
	8145
	11006
	20815
	55811
	67111
	75934
	82664
	98549
Martin W P	2259
	12854
	12914
	32271
	60214
	86873
Martin W R	10701
	10702
	10703
	10704
Martin Alonso M	21695
	28753
Martin Borges F	11361
	12434
Martin Calama A	98969
Martin Favre E	27271
	27272
	28154
	30092
	57179
Martin Garcia D	56484
Martin-Leake H	295
Martin Lynch A	58819
Martin Ravines H	34980
Martin Retortillo N	41140
Martin Ruiz J	56485
Martin Sanz D	36001
Martin Vargas V	98644
Martinek B	33655
Martinek R G	82522
Martinek V	78709
	86081
Martinenghi G B	28815
	56486
Martinetti R	65907
	65908
	65909
Martinez A	16484
	32680
	44414
	63367
	64488
Martinez G	56487
Martinez G von	7585
Martinez M	23549
Martinez N G	28792
Martinez Alvarez F	32303
Martinez Bermell F	36343
Martinez de Billard J E	18369
	73415
Martinez Claure C	97796
Martinez Crovetto R	75485
	75486
	75487
	75488
	76051
Martinez Hermosilla P	3029
	87738
Martinez Lopez J F	97088
	97089
Martinez-Mestre J	16820
Martinez Moreno J M	8898
	56488
Martinez Ortiz F	98267
Martinez Palacios A	6201
Martinez Prieto H	98645
Martinez Sanz F	52049
Martini	28443
Martini C	16790
Martini E	96109
Martini E R	40603
Martini F	9842
Martini F V	15854
Martini G	88691
Martini I	8731
	61651
	70683
	96389
Martini L	99184
Martini S	92994
Martino E di	34981
Martino M de	23678
Martino V di	23220
	55318
Martinoli G	119
	67462
	93227
	93756
	93757
Martinovic B	11067
Martinovs A	89682
Martins A F	29899
Martins A I	28585
Martins A Q	20932
Martins J de S	99867
Martins J W	48536
Martins L	84373
Martins M	17681
Martinussen C	43065
Martinuzzi E A	8851
Martinval C	18474
Martiùgin D D	62090
Martjana M	71377
Martola A E	61144
Marton-Leake H	54997
Martorell L F	63607
Martouret D	5691
	26549
Marturano S	81889
Marty H	27230
Marty M	31270
Marty P	29223
Martyn E B	75635
	85015
Martynov P	27197
Martynov P V	19933
Martynov S	32130
Martynov V G	34274
Martynova E E	90320
Martynova O M	54537
Martynovich N N	40130
Martzloff Mrs K	32028
Marucci P E	25841
	53539
	63095
	90457
Marumine S	40746
Maruno T	39559
Marushev A I	59101
Maruta H	58895
Maruyama E	21413
	72775
Maruyama K	25760
	44811
	68876
	80334
Maruyama M	1281
Maruyama Y	52753
Marvel M E	38926
Marvell E N	89632
Marvin C W	28388
Marvin J W	14208
Marvin K R	6962
	55081
Marx	87712
Marx K H	23221
Marx L	55186
Marx R	72403
Marx T	7136
	13493
	17393
	95095
Mary J	83115
	91515
	91619
Mary N Y	1147
Maryland Agricultural Society	10008
Maryland Association of Soil Conservation Districts	2880
Maryland Crop Improvement Association	1568
Maryland Dept of Agriculture	28339
Maryland Div of Markets	28331
Maryland Land Off	65910
Maryland Nurserymen's Association	1569
Maryland State Beekeepers' Association	5780
Maryland State Council of 4-H Clubs	10009
Maryland State Horticultural Society	1570
Maryland State Poultry Council	11978
Maryland Stockmen's Association	9016
	53057
	3959
Maryland Tobacco Growers' Association	1543
Maryland University College of Business and Public Admin Dept of Geography	47181
Maryland Vegetable Growers' Association	2046
Marynen A	69005
Marynen T	86316
Maržan B	80121
	81110
Marzari T	97765
Marzell H	38676
Marzhan B	41590
Marzi G de	18549
	35330
	36120
Marzi V	97530
Marzke F O	89567
Marzocca A	2119
	12676
	32978
	35822
	38642
	40286
	49031
Marzotto V E	19115
Marzullo D E	3810
	33656
Masago H	28368
Masagués J M	82523
Masaki J	43488
	62346
Masamune G	10502
	10533
	11017
	12295
Masani N J	68247
Masatsuka A	75268
Masaulov I M	83959
Mascaro M A	47670
	74277
	92136
	92137
Masche M	55139
Mascheck I	52251
Maschek F	11335
Mascherpa P	12677
Maschka A	91985
Mascio C di	15232
Mascotti A	70780
Mascotti C H	71220
Mascré M	93724
	93758
Masefield G B	29697
	68904
	87057
Maselli D	65821
Masera E	16968
	97457
Maseroli E	70009
Maseroli E N	58195
	81724
Mashinskaîa L P	12133
Mashinskii L O	22242
	59711
Mashkov D A	6561
Mashkovetsev M F	11348
Mashkovich N I	68504
Mashkovtsev M F	21191
	21830
	31271
Mashtakov F	59267
Mashtakov S M	2367
Masi M	10065
Mašinová V	39778
Maskey D F	71119
Maslenikova E M	10187
Maslenkov I T	59870
Maslennikov I P	63096
	85309
Maslennikov S A	69588
	78337
Maslennikov V	9538
Maslennikov V M	97687
	99221
	99222
	99388
Maslieva O I	96603
Maslov A V	60243
Maslov E P	84033
Maslov N IA	65419
Maslov V P	84785
	93171
Maslova R I	69908
Masoero P	2385
	3616
	4485
	14341
	82252
	95835
Mason A	36029
Mason A C	76249
Mason B	16379
	94525
Mason D D	10929
	13093
	73646
	87247
	94023
Mason D M	52423
	62589
Mason D T	1083
Mason E C	78741
Mason F	32029
	38452
	70060
Mason G	28323
Mason G M	28303
	28304
Mason H A	82597
	98213
Mason H L	93663
Mason I L	52500
Mason J A	4840
Mason J B	45013
Mason J L	68827
Mason J P	17892
Mason K E	14342
Mason K M	17962
	82800
Mason L A	94282
Mason L H	39804
Mason M	8341
	57394
Mason R R	21498
	59102
	65822
Mason R W	14730
Mason W R M	35501
Maspétiol R	37552
	47500
	74568
	84034
Massa Giuffre L	59472
Massachusetts Dept of Commerce	5205
Massachusetts Farm Bur Federation Commodity Dept	38230 36148
Massachusetts Fruit Growers' Association	12009 59445
Massachusetts Horticultural Society	1571
Massachusetts Institute of Technology	55197
Massachusetts State Grange	57563
Massagues J M	29620
Massal E	38352 55003 55885 77511

	Item
Massart L	76052
	91750
	94181
Massberg J	34821
Massee A M	5651
	26447
	34982
	44757
	44758
	53622
	80772
	80851
	90141
	90142
Massengale M A	11864
	11867
	67472
Massenot M	48200
	48487
	48488
Massey A B	20855
Massey A B	94813
Massey C L	5937
Massey D M	86910
	86977
Massey G F	82019
Massey L M	58196
Massey P H	38361
	97745
Massey Agricultural College	70781
	71416
Massi O	95687
	98759
Massie I E	40258
	49764
	68049
	71629
	80852
	80853
Massie W	18310
Massieu G	66333
Massieu P G	75051
Massieu H G	30309
	30321
	99777
Massin P L	27560
	66254
Massing	98268
Mässing W	66939
	71705
	89568
Massip J M	57180
Massol S	19526
Masson C R	71332
Masson F M	4146
Masson P	2447
	48216
Masson R	9771
	9772
	19697
	47380
	99496
Massy D J R	67463
Mast C	24893
Mastalerz J W	1908
	21192
	22243
Mastauskis S	85310
Mastenbroek C	66940
	67017
Master Brewers' Association of America	17682
	17683
	27561
	45697
	55319
Masterman J	89671
	97090
Masterman N K	64358
Masterova V	49632
Masters B	65023
Masters B M	65017
Masters of Foxhounds Association	15183
Masterson B	63730
Masterson F	5206
	25418
	53058
	80423
	98970
Mastrangelo A E	5065
Mastromarino A	27781
Masuda H	13930
	78698
	78699
	95527
Masuda T	35673
Masuda Y	960
Masui J	86978
	95003
Masui M	67464
	68485
Masumoto S	66435
Masuo Y	58656
Masuyama M	45631
Mata O F	98368
Matagne G	16707
Matagrin A	51798
	51799
	71120
Matagrin P	21991
	47320
Matakana Co-operative Dairy Co	98188
Matallana S	7625
	7626
	17317
Matallana Ventura S	36420
	54925
	64572
	82698
Mataszewski S	1425
Matchett J R	64219
Máté F	77658
	87119
Mateev E	9509
Matell M	76387
	85940
Matelski R P	12833
	32298
Mateo D	96805
Mateos A	32283
Mateos Nevado B	96439
Mater M H	14017
	42039
Matera E A	34275
Matera Camera di Commercio Industria e Agricoltura	46892
Materanskaîà N	7466
Materna J	51800
Maternykh L F	58942
Matet J	24216
Mateu J	16485
	34923
	35225
	71910
	75374
	80773
	81230
	81231
	81232
	84640
	89861
	89862
Mathauda G S	32976
Mathe E	53226
Mather A F	47606
	72887
Mather B	16878
	26630
Mather D W	45846
Mather E	13198
Mather G	6594
Mather J C	40604
	40605
	48727
Mather J W	30093
	30094
Mather J W	99666
Mather K	63013
	67252
Mather Mrs R	28699
	46476
	46477
Mather R E	13151
	79660
Mather W G	29900
	38155
	47501
	66090
Mathers A P	17709
	97838
	98063
Mathes R	44064
	72249
Matheson A	46100
	59473
Matheson B H	52754
Matheson P	27216
Mathew A P	44295
	81522
Mathew K	93193
Mathews D R	41720
Mathews F S	75489
Mathews H L	98971
Mathews J	62945
Mathews O R	39845
	94229
Mathewson J A	89737
	90204
Mathewson J S	3373
	88248
Mathey W J	15559
	34536
	34537
	71124
Mathias P	63477
Mathies H	12678
Mathiesen A	11349
Mathieson C J	42199
Mathieson M C	19400
Mathieson N	33657
Mathieu A M	31679
Mathieu F	36421
Mathieu H	42061
	42062
Mathieu J	88894
Mathieu M	2386
	96058
Mathieu-Reverdy G	94283
Mathis M	26751
Mathis W	6183
	44690
	44691
Mathis W T	72847
Mathisen K	3446
Mathlein R	25842
	30776
	66372
Mathois H	62245
Mathon C C	20202
	21193
	57978
	67770
Mathrani P M	45139
Mathur B P	50814
Mathur L B	37296
Mathur P B	961
	2047
	7137
	8370
	8376
	8536
	18370
	28444
	46295
	46296
	46308
	46309
	46310
	83142
	83143
	83152
Mathur P B	83153
	91641
Mathur P D	71387
Mathur R N	89863
	90330
Mathur R S	50367
Mathur S C	423
	48538
Mathur S S	18778
	83592
Mathur T N	3811
Mathys G	6228
	16390
Mathys J W	71829
	28954
	76447
Matić I	20778
Matic M	1148
Matikashvili V I	75490
	75491
Matikkala E J	1182
Matinian A B	67465
Matiùk I S	95475
Matlick J O	84117
Matlock D L	2603
	67466
Maton A	12834
	73835
Matos A P de	72416
Matos E	11692
Matousek V	31102
Matrone G	14262
	14776
	15776
	15983
	28005
	70540
Matrot L	54857
Matšepuro M E	69202
	90515
Matsievskaîà T M	62469
Matškevich V	92442
Matškevich V V	59103
Matško S N	10188
Matson E E	14071
	88154
Matson W E	17343
	65492
Matsubara H	71717
Matsubayashi M	22451
Matsuda H	11539
	48287
Matsuda I	93350
Matsuda K	87063
	98419
Matsuda M	41275
	94927
Matsuda R	35862
	81523
	82020
	90071
Matsuda T	80138
Matsuhashi A	82153
Matsui K	95055
Matsui M	56381
Matsui T	68880
Matsui Z	13781
	13929
	23550
	23620
	23621
	23647
	23648
	23649
	76508
	78507
	78508
	78509
	78510
	78511
	78640
	95526
Matsuie Y	17539
Matsuki G	13121
Matsukura T	47974
Matšulevich B P	559
	58465
Matsumae A	57934
Matsumoto E	66438
Matsumoto H	76250
Matsumoto K	42647
Matsumoto S	16472
	44924
	94070
	94397
Matsumoto T	8899
Matsumoto Y	54368
Matsumura A	43762
	43763
Matsumura N	13936
Matsumura S	756
	48892
	85770
	93828
Matsumura T	20933
	81756
Matsumura Y	10412
	10503
	11113
	11350
	11351
	11352
	41792
	48009
	48010
	50183
	57979
	58820
	93228
Matsumuro H	90790
	92931
	94010
Matsunae K	87120
Matsunaga K	39977
Matsuno M	99868
Matsuno N	92903
Matsuno Y	92923
Matsuo H	10413
	10414
	41242
	94928
Matsuo K	48966
Matsuo M	29757
Matsuo S	43499
	43506
Matsuo T	21015
	70575
Matsuo Y	12814
	13879
	86965
	87111
Matsuoka M	72371
Matsuoka T	5380
	31442
Matsuoka Y	82276
Matsushima J	61916
	70576
Matsushima S	28586
	58821
Matsushita T	47254
	94039
Matsuura S	35675
Matsuura T	410
	23727
	23728
	76270
Matsuura Y	75790
Matsuzaki K	70083
Matsuzaki S	76270
Matsuzawa K	91642
	92893
Matt F	72860
Matt M C	91181
Mattarelli D	39097
Mattei F	90732
Mattei V	83381
Matteis L de	42482
	70384
Matteis L M de	14491
	61773
	62250
Mattejat B	17155
	97618
Mattenheimer H	73246
Mattern C F T	34263
Mattern P J	73836
Matterson L D	4896

	Item
Matterson L D	4928
	4935
	4979
	4982
	5127
	43411
	62612
	71051
	80345
Matthaei E	44296
Matthaei W	16729
Matthee J J	54472
	63651
Matthes D	5938
Matthes E	16879
	72301
Matthes M	18112
Matthew K T	85246
Matthews B	59712
	59713
Matthews B C	22887
	77653
Matthews C A	14686
	14687
	79895
Matthews C H	92285
Matthews D H	88055
Matthews D J	88813
Matthews D L	21499
	21500
	58176
Matthews D N	38437
Matthews E D	68758
Matthews G R	46566
Matthews H T	52050
Matthews J L	29515
Matthews J R	84820
Matthews J W	59412
	64045
Matthews L J	86742
Matthews P R J	96220
	96221
Matthews R E F	85247
Matthews T S	37661
Matthews V D	20460
Matthews W S A	90
	3074
	22624
	24089
	61371
Matthey	8187
Matthias D	43265
	43266
	62342
	62946
Matthias W	31139
Matthies H J	8505
Matthiesen E H	17156
Matthysse J G	5609
	5939
	48639
	53540
	90031
Mattick A T R	7539
	7658
	7740
	7839
Mattick F	10590
Mattick L R	45847
	98156
Mattill H A	19856
Mattill H S	14343
Mattingley G H	72548
Mattingly P F	6184
	35399
	54101
	54102
	63548
	63554
	81448
	81449
Mattioli A	89057
Mattison C W	41674
Mattoni R H T	35596
Mattoo B N	8872
Mattoon H G	1601
Mattos A C da C	15360
	70944
Mattos J R	1759
	3099
Mattos J T R de	30206
	57629
Mattos M M	80200
Mattson A M	54018
Mattson S	66557
	68828
Mattsson N	91198
Mattsson R	27662
Mattsson S	7547
	7549
	7709
	27741
	27764
Mattus G E	67467
	94563
	98550
Mattyasovsky J	51177
Matuda A	67635
Matuda E	20203
	20204
Matuda M	81810
	97455
Matuhisa K	18525
Matula M A	65561
Matulla K	17917
Matumoto T	16969
	26761
Matumura M	58657
	59233
Matuno M	17542
Matuo T	20627
	20628
Matusevich G	36917
Matusevich G I	12427
Matusevich V F	79362
Matusz S	23622
Matuszkiewicz A	48818
	48819
Matuszkiewicz W	48818
	48819
Matuura M	67468
Matuura S	76388
	82524
Matuzaki M	21168
Matveenko D V	80508
Matveev B S	675
Matveev N D	31590
Matveev V	49633
Matveev V S	3812
Matveev-Motin A S	69552
Matveeva E P	11865
Matveichuk K N	71774
Matvienko A M	48170
Matz M	98898
Matzek B L	50668
	60244
Matzen E H	8960
	9017
Matzen W	70470
Matzik B	36243
	36244
	46185
	55185
Matzner T	52198
Mätzold G	12428
	56969
	68036
	76760
Maublanc J D	79101
Mauch A	9410
	9539
	9823
	19002
	35934
	35935
	54761
	65642
	91751
Maude H E	66180
Maudru J E	92108
Maue W	59973
Mauger J	79102
Mauger R	27347
	76576
Maughan F B	38971
Maugini A	9919
	18767
	47502
	71725
Maul F	86387
Maule J P	24908
	53157
Mauler J	82215
Maulit D A	46893
Maum E	64717
Maume L	50843
Maumené A	2443
	22244
	25419
	43611
	46733
	86564
	86565
Maunder A H	47033
	73165
Maunder E R	10268
	23409
Maungaturoto Co-operative Dairy Co	17860
Maupoume	33758
Maurel A	7268
	17684
	36344
Maurel J	45698
	8900
	28816
Maurer A B	46547
	46563
Maurer B B	9849
Maurer E	1684
Maurer E W	46574
Maurer H	24370
Maurer K J	962
	1602
	1685
	1760
	9642
	12010
	12079
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	20461
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	21992
	21993
	22051
	31803
	50018
	50045
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	84118
Maurer M	10664
Maurer M K J	68173
Maurer S	52808
Maurer T C	1426
Maurer W	82394
Mauri N	44925
	49828
	85771
Mauriac	79163
Maurice D M	28888
Maurice E	33859
Maurice J	12296
	32131
	50368
Maurice M J	42118
Maurice P	72970
	82395
Maurins A	94011
Mauritius Agricultural Bank	46933
Mauritius Central Statistics Off	55235
Mauritius Chamber of Agriculture	46821
Mauritius Dept of Agriculture	57789
Mauritius Dept of Co-operation	84458
Mauritius Food Production Board	6893
Mauritius Granary Dept	65168
Mauritius Sugar Industry Research Institute	83750
Mauritius Tobacco Board	18955
Mauritz M W	83257
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	Item
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Medawar P B	34647
Medcalf J C	13367
Medda A	96806
Meddegoda P N	49429
Medders J K	97688
Medek K	27003
Medel	18475
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Medelana D R di	57395
Medem Graf	35891
Mederski H J	12835
Meddin G	65359
Medeiros A L de	64489
Medford W L	65317
Medici	87527
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Medina Virgili E	45702
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Medino Blanco M	94398
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Mednikov A I	85961
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Mednis M P	94013
Medrano L G	37875
Medriczky A	28155
Medved' L I	57472
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Medvedik S L	15140
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Medwecka-Kornas A	93664
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Meewes K H	98270
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Meggitt W F	12571
Megille X de	13721
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Mégret J	19037
Meguro Forest Experiment Station	23960
Laboratory of Forest Machine Research	95568
Meharry H J	7758
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Meidner H	964
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Meienhofer J	98417
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Meigs P	77970
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Meijdam D M	56328
Meijer W	176
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Meijere J C H de	81368
Meijerman G C	19401
Meijers B .	74457
Meijers P G	39839
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Meijneke C A R	50707
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Meikle R D	110
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Meillon B de	16660
Meimban J R	32869
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	Item
Meimberg P	46894
Meincke K	94464
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Meiners W R	67933
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Meinig D W	74569
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Meire R	64361
Meireles C de S	40933
Meirelles C	95972
Meirovitz A	21907
Meisakhovich I A	90647
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Meiske J C	88673
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Meissner W	51436
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Mekhanikov S	21414
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Mel B V de	84526
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Mendez R P	74958
Mendez del Rio Domingo R	4897
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Mendoza Goiticoa E	29413
Mendoza Centro Regional Andino de Investigaciones Agropecuarias	94568
Mendoza Universidad Nacional de Cuyo Facultad de Ciencias Agrarias	72152
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Meneghini M	49287
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Menezes J B F de	676
Menezes O B de	757
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	Item
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Merdivenci A	25320
Mere R	16881
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Meredith B	34277
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Meredith C D	61570
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Meredith D	78105
Meredith M F	56913
Meredith O B	64913
Meredith W O S	73837
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Meregalli A	14345
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Merendi A	2782
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Merendi A	74570
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Mereness H A	55813
Merényi G	55814
Meresta L	71351
Merettig K	70843
Merewether J W T	14149
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Merforth M	19450
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Mergen F	3214
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Mergenthaler E	82279
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Mériaux S	86886
Meriggi M	15446
Merilan C P	79509
	79813
Merino R A	92161
Merk	72418
Merkal S	61634
Merkatz H J	19199
von	57059
Merkel A	63716
Merkel C M	46101
Merkel E P	6377
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Merkel K	61432
Merker E	26175
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Merker H	12298
Merker P C	92041
Merker R	29903
Merkl M	53460
Merkl M E	5654
Merkl S	24244
Merkle F G	50847
	69016
	94750
Merkle R	69570
Merkt H	79366
Merkulov A M	90506
Merkur'eva E K	5258
Merkushev A V	62810
Merle A	88427
	88428
	88966
Merle F	90077
Merlen R H	62376
Merlen R H A	3711
	14493
	42462
Merlin D	73419
Merling R	54410
Merlini G	99129
Merlo A S	40606
Merlo P F	21501
Merlu	29841
Merny G	426
	85132
Merola A	21356
	85382
Merrett F M	18871
Merriam A L	68372
Merriam D	532
Merriam F	45403
Merrick G D	33299
Merrifield F R	19039
	30095
Merrill A L	84583
Merrill D W	91182
Merrill E D	20080
Merrill G	18243
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Merrill J F	13478
Merrill J H	61340
Merrill L	30777
Merrill L B	14346
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Merrill L G	20554
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	81601
	81726
	90144
Merrill M H	91272
Merrill N W	56077
Merrill S	12683
Merrill S D	40214
Merrill T A	59413
Merrill Lynch Pierce Fenner & Beane	56571
Merriman G M	14795
	34068
	70685
Merritt E S	4783
	4791
	80191
Merritt F	73988
Merritt J	47787
Merritt J B	80210
Merritt M C	64477
Merritt W E	14347
Merry E W	80857
Merry W H	24909
Mershin A P	59025
Mersich E	87776
Merta E	7551
Merten D	45921
Mertens	18478
	81923
Mertens H F	9168
	29010
Mertens T R	677
Merthyr Lord	87735
Mertins H	4149
Mertz E T	15957
Mertz F	8087
Mertz O	47257
Merwin R T	73482
Merwine N	77882
	87446
Merxmüller H	58025
Merz R W	69897
Merzhanîan A A	73013
	82563
Merzheevskaiâ O I	85295
	85311
Merzlîakov ÍA	17068
	72611
	90508
Merzlîakov V	29546
	92567
Merzliakov V	99597
Merzlikina I I	94015
Mes M G	31274
Mesa A M	38156
	84374
Mesa Bernal D	1212
	8508
	86082
	94284
Mesa Salazar J	24374
	33662
Mesanza Ruiz de Salas B de	78249
	78250
	78251
	88048
Meschaks P	4051
Meschia G	71378
Meschini S	9923
	52431
Meschter E E	46187
	91574
Meseìànov A N	85775
Meseroll W S	9618
	18848
Mesguich G	47608
Meshchaninov S I	4174
Meshcherîakov A A	75381
Meshkov N V	75377
Mesnard G	51084
Mesnil	36121
Mesnil L	26300
Mesnil L P	16596
Mesquita-Rodrigues J E de	93665
Messegués J M	57183
Messenger A P	5655
	20463
Messenger J L	54372
Messenger P S	6071
	6072
	6294
Messer E	50186
Messer H	87981
Messeri A	965
	14253
Messerschmidt H	71433
	96298
Messerschmidt H E	52742
Messerschmidt M J L	41821
	41835
Messervey W A	3438
Messiaen C M	75780
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Messieri A	4692
	95835
	96201
	96440
Messikommer E	53429
Messina A	61652
Messina M	9477
Messina Camera di Commercio Industria e Agricoltura	19003
Messines P du S	78642
Messing J H L	32522
	87304
Messing R R	92961
Messing S	70385
Messori A	8509
	37605
	39930
Mestat P	50848
Mestenhauser A	22634
Mestichelli C	94016
	97458
Mestre Artigas C	7271
	7272
	17685
	17686
	27567
	27568
	60385
Mestres F	52938
Mesu	60560
Mesu F P	13331
	29699
	32682
	51085
	57060
Meszaros J	33663
	42648
Metaweh I E	29904
Metcalf G R	2881
Metcalf H N	67474
Metcalf J H	28389
Metcalf R L	5710
	6256
	25922
	44068
	44475
	80926
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	97056
	97057
Metcalf W	51308
Metcalf Z P	26448
	54170
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	72118
	97315
Metcalfe C R	30605
	48897
	93229
Metcalfe D S	11921
	67978
	86012
Metcalfe G	2368
Metcalfe L S	90928
Metelkin O	90715
Metel'skiĭ V V	2691
Metel'skiĭ Z I	13332
Methner U	52611
Methodenkommission für die Mikrobiologischen Methoden zur Untersuchung von Milch und Milcherzeugnissen	55467
Méthot P	28955
Metlîaev P K	51086
Metlitskii Z A	86441
Métral A R	28852
Métral B	15016
Metral R	29547
	50370
	59574
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Metreveli P A	3100
Metro	79154
Metro A	41793
	49708
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Métron J	38640
Metropolitan Cooperative Milk Producers' Bargaining Agency	17893
Metropolitan Life Insurance Co	84541
Metselàar D	35409
	90092
Mette J	79962
Mettenheim A E von	7985
Metz J F	29095
	55504
	98495
Metz W	30405
Metzdorf H J	65660
Metzenthin W	2050
	35913

	Item
Metzger H B	73301
Metzger H J	17826
Metzger R J	30510
Metzner H	21195
Metzner I	67194
Metzner P	48898
Metzner W	19199
	57059
Meudt W	76336
	94114
Meulemeester D de	28070
	28071
	28072
	73559
	82934
	98389
Meulen A van der	49871
Meulen G S A van der	54373
Meulen-van Eysbergen H C van der	10153
Meurman O	21994
Meuron G de	72923
Meurs G J van	6994
	36179
	72924
Meusel H	75979
Meuszyński S	7055
	80170
Meuwissen P G	83060
Mevius W	49280
Mewes E	35764
Mewissen F	10967
	30778
Mexico Comisión Nacional del Café	7273
Mexico Dept Agrario	10231
Mexico Dirección General de Estadística	17567
	17568
	54404
Mexico Oficina de Estudios Especiales	59118
	68522
	76511
Mexico Secretaría de Agricultura y Ganadería	48232
	68522
	76526
	92962
Mexico Secretaría de Economía	56800
	90968
	92238
Mexico Secretaría de Recursos Hidráulicos	2774
	95190
Mey J L A te	40430
Meybeck J	42212
Meyer	23131
	29178
	69496
	78252
Meyer A	17876
Meyer C F	39241
Meyer D	69623
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Meyer D E	48899
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Meyer G L	40607
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Meyer H H	8787
Meyer H L	14187
	42183
Meyer H U	6078
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Meyer J	69005
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Meyer J H	24245
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	39931
Meyer K	20205
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Meyer K A	69406
Meyer K F	3814
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Meyer L	2258
Meyer M E	3694
	61549
Meyer P	31017
Meyer R I	82801
Meyer R K	43761
Meyer S	6516
Meyer T	43653
	53134
Meyer T A	64154
Meyer T O	37210
	37211
Meyer V M	72590
Meyer W	36741
Meyer W F C	22652
	86816
Meyer-Bahlburg	49430
Meyer-Brenkern	61049
Meyer-Ibold E	83939
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Meyerhoff G	25971
	25972
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Meyers B	80488
Meyers D B	5721
Meyers F	51001
Meyers L D	89373
Meyers P	7489
Meyers T	6936
	82935
Meyers W	37663
Meyers W A	12573
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Meyers W M	65532
Meyfarth H	78710
Meyl A H	58509
Meymarian A	6426
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Meyn	
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Meyn W	22246
Meyneke C A R	48428
Meynert F	23047
Meynhardt J T	28365
Meyr R	3323
	23863
Meysenburg R C	40608
Mezerik A G	19666
Mezhals G V	60118
Mezhanov G I	23679
Mezy J	17319
Mezzetti A	428
	429
	514
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	90145
Mezzini L	10636
Mgebrishvili Sh G	89489
Mhaskar V V	4150
Mia A J	31105
Miàkushko IU P	31730
Miami University Bur of Business and Economic Research	84239
Miars D	86901
Miàsnikova A M	60173
Mical R L	52053
Micale A	46195
	73634
	98456
Micev N	2369
Michael A S	5782
	44229
Michael E	64812
Michael G	94182
Michael K	39563
Michael V C	54255
Michaelides K	76512
Michaelides R C	8393
Michaelis	11946
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Michaelis A	66566
Michaelis C	31681
	49636
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Michaelis H N	26632
	44928
Michaelis P	758
	93831
Michaels G D	99747
Michaels S	72499
Michaelsen L	17197
Michaelson N	95004
Michaelson N E	12749
	12944
Michaelson S	3815
Michalka J	61653
Michalopoulos G	31933
Michalovič M	33759
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Michalovski M	12679
Michalski T	88771
	93761
Michaud L	33664
Michaud L J	39564
Michaut J	78967
Michaux R M E	9091
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Michel	75270
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Michelbacher A E	6073
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Micheletti de Zerpa D	11065
Micheletto B	80030
	96362
Micheli A	47134
Micheli L	83925
Michell A S	61271
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Michelmore A P G	5656
Michels H	53542
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Micheltree W A	68785
Michener C D	90205
Michiels	18373
Michiels A	38974
	71634
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	94814
Michigan Association of Farmer Co-operatives	47609
Michigan Board of Agriculture	84616
Michigan Bur of Agricultural Industry	82433
Michigan Bur of Marketing and Enforcement	28306
	28307
	28308
	28309
	28310
	28330
Michigan Bur of Plant Industry	50187
Michigan Committee on Rural Electrification	45233
Michigan Dept of Agriculture	84617
	98496
	98497
	98498
	98499
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	98501
	98502
Michigan Dept of Conservation	60774
Michigan Employment Security Commission	19116
	56970
Michigan Forestry and Park Association	87740
Michigan Milk Producers Association	27663
Michigan State College of Agriculture and Applied Science	1912
Michigan State Horticultural Society	68068
Michigan University Engineering Research Institute Fission Products Laboratory	81543
Museum of Zoology	34924
	63739
	71831
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Michigan Western State Teachers College	3439
Michl H	99062
Michniewicz M	21196
Michod J	36348
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Mickelson G A	50692
Mickey G H	6074
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Mickle D C	27742
	27743
Mickle G T	71635
Mickle J B	73420
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Micklem T	38940
Mickovski I	67057
Mickovski M	87058
Mickovski M D	87059
Micks D W	6185
	6186
	63555
Mickus R R	56489
	65420
Miclea C	67773
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	86093
Miclea E	69126
Microbiological Society	38385
Miczyński J	77797
Middlebrook W R	42929
Middlekauff W W	6073
Middleton A C	29621
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Middleton G B	49872
Middleton G K	11189
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Middleton H K	79025
Middleton J F M	38012
Middleton J T	1106
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Middleton K R	41028
Middleton V V	67681
Middleton W S	33665
Midha D C	13289
Midkiff V C	72483
Midstate Soil Conservation District Oreg	95305
Midtbø T	27028
	55732
	88671
Miduno T	11074
Midwest Barley Improvement Association	59104
Midwest Farm Paper Unit	65661
Midwestern Milk Marketing Conference	36516

	Item
Midwood G F	36194
	36195
Miears R J	56849
Miedema D D	57061
	73962
Miège E	1429
	10845
	12431
	14348
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Miège J	20856
	38641
	58822
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Miège J L	28073
Miège M N	58822
Miegeville	5400
	18551
	34680
Miegroet M van	69785
Mielke J L	38732
Mielke S	65562
	68033
	74279
Mieller H	66779
Mierop H W S van	14073
Mierzejewski T	52066
	55733
Mies A	14274
Miesserov K G	68829
Miftakhov G M	26574
Mifune R	52406
Migahid A M	67476
Migeon G	36149
Mighell R L	7627
	9644
	19319
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Migita K	13859
Migita N	42213
Migliano M F	34278
Miglioli G	47034
Mignone J A	51178
Mignotte	35823
Mignotte F	17061
	26875
	35765
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	97619
Migrane C	80032
Migrdichian V	97067
Miguel Terreros J	58466
Miguet J M	51539
Migunov N	24638
Mihăilescu G	21515
Mihajlović B	43520
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Mihajlovic S	14494
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Mihalić V	69115
	87061
Mihálka T	89296
Mihara Y	49479
	97747
Mihelčič F	35136
	44299
	63274
Mihimeid M A	42962
Mihri M	79997
Mijatović M	21696
Mijdam J	21995
Mijusković M	20464
Mika J	25560
Mikacic D	88429
Mikaelsen K	67477
Mikailov M A	31275
Mikami S	43510
Mikawa H	3492
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Mikel C J	61654
Mikeladze A A	77141
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	77799
Mikell J J	67266
Mikenberg N	22876
Mikesh I	39565
Mikhailov I	72724
Mikhailov I N	45242
Mikhailov M	56801
Mikhailov M I	82241
Mikhailov P N	19402
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Mikhaĭlov V K	23582
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Mikhaĭlova L V	68506
Mikhaĭlova V P	19934
Mikhailova Z S	83322
Mikhailovskiĭ A G	966
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Mikhailovskii O	59268
Mikhaĭlovskiĭ V N	27955
Mikhailus' I	27926
Mikhal'chuk B V	94233
Mikhalevich A	92355
Mikhalik Sh	70641
Mikhel'son M ÍA	61655
Mikhlin S	64622
Mikhlíuk A I	69497
Mikhniuk S P	80069
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Mikkelsen D S	23048
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Miklaušić B	34132
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Miklik E	7483
Miklós G	74307
Miklovich M	96918
Mikola P	23976
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Mikolajcik E	7364
	82802
Mikolajczyk S	19667
Mikota L E	14644
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Mikšić R	26176
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Mikulas M	79368
Mikulin M A	6482
Mikul'skiĭ A A	68174
Milaire H	35447
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Milakova S E	82555
Milan Associazione Granaria	98646
Milanesi U	6673
	34600
	96689
Milanez F R	20935
Milani F	9645
Milani R	54374
Milano V A	30574
	32978
	38642
	41286
	49631
Milanova I	84119
Milatović I	48509
Milbrath D G	430
Milbrath J A	48321
Milburn A H	18586
Milby T T	4923
	4924
	71052
Milchersich P	41978
Milchin M I	59871
Mildbraed J	40609
Mildren W A	68373
Miles B J	49937
Miles C W N	32925
Miles H W	48779
Miles I E	86942
Miles J F	46735
Miles J T	61949
Miles J W	72933
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Miles S R	11356
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Milevich A	45973
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Milhau	19519
Milhau H	57062
Milhau J	29905
	37554
Milheiro A D V	51179
Milhollin R M	11868
Milíànovskiĭ E S	53545
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Miliavskii I O	21908
	88858
Milić G	42023
	88077
Milillo V	19451
Milisavljevic	7274
Milisavljević D	55320
	55321
Miljković V	71379
Milk Dealers' Association of Metropolitan New York	17872
Milk Industry Foundation	91111
	91113
Milkovics L	91928
Millahn G	87855
Millan H M	94929
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Millar G C	37774
Millar J A S	24962
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Millard W S	57993
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Miller H F R	22248
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Miller J P	23381
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Miller J W	6621
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Miller L F	9621
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Miller N L	3414
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	Item
Miller P M	39568
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Miller P R	297
	298
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Miller V A	4295
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Miller W B	83260
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Miller W O	6183
Miller W T	24720
Millett M A	24050
Millett R S	14036
Milletti R	77688
Millidge A F	81112
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Milligan D C	82088
Milligan G H	82223
Milligan J E	22774
Milligan J G	43911
Milligan J L	80252
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Millikan C R	48541
Millikan D F	20772
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Milliman L H	59512
Milliman T E	92535
Millington A J	31682
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Milliron H E	81237
Millis J	19791
Millischer	78379
Millot P	25555
Mills A M	4332
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Mills A R	63556
Mills H B	45064
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Mills J M	37026
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Mills W C	75076
Mills W D	48322
	48729
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Mills W R	2262
Milne A A	50623
Milne A H	62811
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Milne A P	55815
Milne F J	14495
Milne F N J	4899
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Milne L J	63014
Milne M J	63014
Milne M K	95075
Milne R V	82224
Milne-Redhead E	120
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Milner G W C	27516
Milner H W	20299
Milner M	8450
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Milner R	68376
Milo H A	61739
Milo J A	59716
Milojić B	22562
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Milojić M	25513
Milone N A	64363
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Milosavljević M	21197
Milosavljević S	43809
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Milosavljević V	52305
Milošević P	27004
	27029
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	35868
Milošević S M	7365
	98269
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Milosevic-Brevinac M	88062
Milota E	13960
Milovanov V K	47832
Milovanova L V	58978
Milovidov N N	89297
Milovidov P	58593
Milovidova E G	24834
Milstead E	62420
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Milthorpe F L	49123
Miltimore J E	70317
Milton G C	55664
Milton R F	41010
Milum V G	44231
	53682
Milwaukee Grain Exchange	83263
Mimaud J	48432
	89701
Mimioglu M	81113
Mina N	60909
Mina V N	60920
	60921
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Minaev I M	96543
Minagawa T	76133
	76259
Minami I	23222
Minamikawa J	90206
Minamimoto S	15382
	15594
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	52026
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Minamimura H	12305
Minarik C E	17211
	22563
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Minasian A K	1282
Minasian M A	71124
	71125
Minasian S M	83020
Minchinton W E	27465
Minckler L S	78446
	95485
Mindel E M	69387
	69786
Minden M B	38453
Minder L P	65616
Minder W	90292
	97840
	97841
Minderhoud J W	41276
Minderman G	26540
Mine T	1176
	39957
Mineau R	73092
Miner F D	6438
Miner J J	15961
	15974
	34820
Miner M L	79703
Miner N	62251
Minev K	85135
	85136
Minev P	5293
Mingenbach L A	82367
Minges P A	23036
	32127
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Minghelli A	74244
	92085
Mingo M de	8901
Minguzzi C	967
Minguzzi L	25847
Minh Nguy Thang	801
Minieri L	73963
Minin I A	72528
	72529
Minina E G	67480
Minina I P	11821
	76658
Miniscalco V	19857
Minister B E	77971
Minkevich I A	57872
	76733
Minkh N A	72549
Minko D	39351
Minkowski H	82719
Minnaar G B	15747
Minneapolis Grain Exchange	56217
Minnema M	35769
Minnen G van	64613
Minners P	5118
Minnesota	9107
Crop Improvement Association	99002
Minnesota Dept of Agriculture	2052
	7939
Dairy and Food	57790
	64281
Div of Plant Industry	11979
	11980
	11981
	12136
	12137
	63102
Sect of Feed and Fertilizer Control	60679
	98316
Minnesota Iron Range Resources and Rehabilitation Commission	57063
Minnesota Legislature Forestry Study Commission	78253
Interim Commission on Water Conservation	87528
Drainage and Flood Control	
Interim Commission to Study and Evaluate Minnesota Laws Dealing with the Production Processing Marketing and Sale of Agricultural and Dairy Products and with the Breeding and Marketing of Livestock and with Soil	84037
Minnesota	23500
Off of Iron Range Resources and Rehabilitation	32946
	32947
	60958
	69456
	69457
	69458
Minnesota State Agricultural Society	30096
Minnesota State-Federal Crop and Livestock Reporting Serv	7195
Minnesota State Grange	55236
	57564
Minnesota University	32946
Hormel Institute	30454
Institute of Agriculture	29615
	29622
Dept of Agricultural Economics	29623
	29635
	47331
	57193
	57199
	74758
School of Forestry	23410
Minni P	13541
Minnich J A	57529
Minnich V S	44678
	44679
Minns J	62277
Mino A	71950
Minolts	41487
	74780
Minolts J	57471
Minor J C	8566
Minoura K	31277
	31405
Minshall N E	23302
Minshall W H	21198
Minsk Belarusskaia Akademiia Navuk Institut Mekhanitzatsii Sel'skogo Khoziaistva	69202
Minsk Belaruskaia Akademiia Navuk Institut Meliorafsii Vodnogo i Bolotnogo Khoziaistva	95241
Mintener B	90854
	90855
Minter P C	77800
Minton E B	94319
Minton O	14496
Minton R	26383
Mintz R H	31262
Mintz S W	72888
Minucci del Rosso S	41488
Minut J	7366
	17777
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	36422
Miquel L	44255
Miquel y Cusco J	27437
Mir R M	7275
	22052
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Mira E	81931
Miraglia D	6895
	9511
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Miralles A J	5693
Miralles P E	5693
Miranda F	25330
	34538
Miranda G X de	91982
Miranda H de	8478
	91756
Miranda R M de	5207
Miranda S	59475
Miranda Entrenas S	4335
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Miranda Tirado R	75077
Mirashi M V	48012
	85472
Mirasol J J	60388
	97797
Mirbeau E	22053
Mirchandani R T	64263
Mirchandani T J	77801
Mirchenko T G	94969
Miré P de	71535
Mire P B de	20206
Mirengoff W	65766
Mirial G	52044
Miriki F F W	29275
Mirimanian V A	94020
Mirna A	74022
Miró Esplugas M	9353
	19452
	64490
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Miro Quesada C P	11359
Miroliubov P	46934

	Item
Miron K F	13722
Mironenko M	96450
Mironov A N	18635
	88527
Mironov V V	13860
Mironova L	17252
	27161
Miroshnikova T F	27030
Mirov N I	80509
Mirov N T	121
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Mirowski Z	22897
Mirpulatov K I	82089
Mirri A	12464
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Mirrlees W M	83061
Mirzabekĭan R O	95010
Mirzoev E S	82022
Mirzoeva M N	6493
Mirzoian A I	77142
Mirzoĭan S A	6378
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Misato T	16241
Misawa H	49124
Mischler R J	9373
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Mischling	431
Miseĭuk K A	19040
Misener A G	33580
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Mishanec W	58234
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Mishchenko I P	80583
Mishchenko L L	54474
Mishima Japan National Institute of Genetics	43972
Mishin G M	62892
Mishina V N	71110
Mishra A K	87060
Mishra J N	93492
Mishra U P	40988
Mishurenko A G	
Mishustin E N	10232
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Mishustina I E	60203
Misić P D	39569
	39671
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Misirlija A	43541
Misiurin I V	39933
Misner E G	29624
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Misono S	12764
Misono Y	31535
Mispíreta D C	59575
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Misra A N	77817
Misra G	21199
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Misra K C	10554
Misra K S	38687
Misra M D	95115
Misra R	602
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Misra S K	21504
Misra S R	49613
Misro B	678
Mission d'Etude des Hamada Sud-Marocaines	93173
Mission on Community Organization and Development in South and Southeast Asia	9854
Mission to Nigeria	56802
Mission to Syria	92446
Missions "Amelioration des Semences" aux Etats-Unis	59414
Mississippi Agricultural and Industrial Board	56803
Mississippi Bankers Association	83879
Mississippi Agricultural Committee	
Mississippi Dept of Agriculture	13452
Mississippi State College Social Science Research Center	92693
Mississippi State Market Board	28277
Missler	71221
Missonnier J	44760
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Missouri Conservation Commission	32901
Missouri Dept of Agriculture	46750
	55237
Missouri Grain Warehouse Dept	18479
Missouri Guernsey Breeders Association	14689
Missouri Off of the Agricultural Statistician	65376
Missouri State Poultry Experiment Station	5208
Mistral P	47382
Mistric W J	5941
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Mistry S P	43839
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Mitchnik Z	59904
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Mitĭushkin T S	47302
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Mitov N	432
Mitra A K	48324
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Mitra D N	55065
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Mitra J N	48079
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Mitra M K	18070
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Mitra S N	7276
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Mitrany D	6896
Mitrofanov A M	63414
Mitrofanov P I	63103
Mitrofanov V M	62094
Mitrofanov V P	46822
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Mitrokhin M A	92448
Mitropolitanskaĭa R L	6458
Mitropol'skaĭa A D	96286
Mitrović D	43845
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Mitsui A	1171
Mitsui S	12836
Mitsumata M	42761
Mitsuoka S	759
Mittelholzer A S	49128
Mittelstaedt S G	3904
Mittendorf H J	37179
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Mittwoch U	11158
Mîûller Z	99785
Miura H	18399
Miura K	30099
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Miura S	15845
Miura T	43296
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Miwa T	1190
Mix A J	20357
Mix L S	9646
Mixner J P	4052
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Mixon J E	60775
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Miyagi K	39573
Miyahara Y	42224
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Miyakawa A	43005
Miyake T	26451
Miyaki K	45533
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Miyamae T	15845
Miyamoto S	89461
Miyamoto T	21188
Miyano M	66992
Miyashita K	63711
	63736
Miyatake K	49281
Miyazaki S	51540
Miyazaki Y	58824
Miyažako I	97409
Miyazono Y	43816
Miyoshi T	79176
Miyoshi Y	37022
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Miyosi Y	89738
Mize J	6832
Mize J J	72889
Mizell F M	34925
Mizelle J D	43555
Mizeres N J	4566
	70852
Mizobuchi K	21357
	46862

	Item
Mizobuchi K	49282
Mizoguchi T	39977
Mizorogi K	22076
Mizuga H	93546
Mizuho A	43807
Mizukami T	433
	39074
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Mizumoto S	75793
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Mizuno N	67913
Mizuno T	44762
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Mizushima M	48080
Mjelva E	19141
Mkhitarian M A	93493
Mkrtch'ian V S	27194
Mládek F	4567
Mladenov Z	62345
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	62592
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Mlynek F	42090
Mndzhoian E L	7233
	64491
Mo T T	5658
	89996
Moacanin J	79179
Moakes R C	9092
Moar N T	22877
Moati P	13335
Moats R H	64316
	82368
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Mobberly D G	58026
Mobbs J A	58201
	94527
Moberg J A	64228
Moberg K	4625
Moberg R	4337
	38013
	42930
Moberg T	17918
Mobley L	22564
Mochalovskiĭ A N	14498
	24375
Mochizuki A	968
Mochizuki H	15028
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Mochrie R D	14870
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Mock H B	57365
Mockford E L	72404
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Mocquot	55610
Mocquot G	27929
	36613
	82803
Mócsy J	30402
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	70298
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Móczár L	72188
Móczár M	72189
Modaelli P M E	32
Modak K V	65510
Modderman J G	4151
	11607
Mode C J	85137
Mode S	40611
Modeer E	7979
	64813
Moder J J	65421
Modern Poultry Keeping	15561
	82181
Modesto Portilla J	57700
Modica G di	79103
Modig J	3817
Modin K	60663

	Item
Modrić-Peric A	87061
Mody B N	49012
Moe E O	9924
Moeckel R E	57475
Moeller E	83057
Moeller R A	25947
Moen A	47788
Moen O	34601
Moens A	1283
	12432
	29565
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Moens R	63737
Moericke V	54171
Moës A	21415
	49432
Moes H G	50190
Moesel D	2606
	67481
Moessner K E	3009
Moest K	36614
Moffart A de	78381
Moffatt B W	15488
	23303
	29116
	37662
Moffett J O	5783
Moffett W W	7628
	65533
Moffit J G	89409
Mogensen T	95140
Mogg A O D	67145
Moggi G	32245
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Mogi K	62569
	62570
	62571
Mogilat F I	19321
Mogilenko N	45183
Mogilianskii N K	27569
Mogirev K N	71776
Moglia P J	33300
Mogrovejo D	15856
Moh C C	48970
	67268
	93981
	94021
Mohajir A	95331
Mohajir A R	58658
Mohammad-Abadi D	62383
Mohammed A H	89739
Mohan N P	67146
Mohan R N	24791
	42931
	42932
el Mohandes A	66341
Mohanty D N	94066
Mohapatra G N	66872
	85076
Mohiyuddeen S	62125
Möhlenbeck	91842
Mohlenbrock R H	10461
Mohlenhoff B	56771
Möhler K	8664
	64220
Mohler W M	34051
Möhlmann H	62033
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	42488
Möhn E	35333
Mohr C E	96970
Mohr C O	5828
Mohr D	29276
	83573
Mohr E	17831
	17964

	Item
Mohr E	27744
	45850
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	64764
Mohr E C J	12945
Mohr F	25331
Mohr H	58708
Mohr H C	2121
	12433
Mohr K	84283
Mohr W	7485
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	7845
	7846
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Mohrberg W	88202
Mohrdieck K H	11869
	21698
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Mohrer I	5987
Möhring H K	40612
Mohrmann J C J	21505
Mohrmann K J M	60707
Mohsin M	36818
Moine G	18552
Moinuddin M	14759
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Moir G	1914
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Moir G M	7488
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Moir J	69019
Moir M	1914
Moir R J	3619
Moir R M	14690
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	15748
Moir S	13723
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Moiseenko S N	60055
Moiseev A S	81932
Moiseev M	9411
	9412
Moiseev N	17108
	72580
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Moiseev N F	17109
	63989
Moiseeva M E	11348
Moisio T	21380
	49226
Moity M	969
Moja A	76032
Moje A	98820
Mojon J M	12138
Mojumdar H K	39841
Mokashi V K	8088
	60898
	66496
Mokeev A E	52435
	79846

	Item
Mokeev G A	3272
	69877
Mokeeva T M	85025
Mokhort S F	46823
Mokin N N	7151
Mokranjac M S	49283
Mokrievich G L	59172
Mokriĭ F U	15846
Mokrinskiĭ V	72725
Mokronosov A T	94022
Mokrov S V	31146
Mol L van	39135
Mol van Oud Loosdrecht W E de	16597
	85567
Molaison H J	18746
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Molaison L J	28789
	74138
Molander C W	89125
Molano-Campuzano J	7367
	17832
	36466
Molanus B H	72726
Molbert E	16759
Mølby T	97093
Molch M	15429
	15430
Molchanov A A	3292
	23661
	61075
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Molchanov B P	69863
Molchanov V A	35076
Molchanov V F	69787
Molchanov V I	4053
Molchanov V L	12139
Molchanova L A	44680
Molchanova O P	84542
Molchanova V A	81784
Moldavan A	88774
Moldavskiĭ D D	24247
	92536
Moldenke H N	30533
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	30608
	30609
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	30611
	30612
	48081
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	84882
Molè E	6897
Molenaar A	2785
	97780
Molero Bofill F	73094
Moley R	27273
Molfi A	96435
	96604
	96605
Molfino J F	32189
	42465
Molgora E	17422
	37023
	37225
Molho D	49252
Molho-Lacroix L	49252
Molina	36919
Molina J S	2695
	22833
	78069
Molina Abela M	31683
	94329
Molina Aguilar R	24792
Molina F P E	19201
Molina Ossa C	4054
	60563
	73178
	88430
Molinari C	18480
Molinari G	61846
Molinari R	9540

	Item
Molinari R	17894
	55665
	64765
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	91113
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Moliné Nicola D	21996
	30100
	40414
	57565
Molinier R	597
	31018
	31019
	31020
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Molino R	33328
Molitor A	97360
Moll A C	57476
Moll A O	9715
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	15651
	28890
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	28892
	37381
Moll R H	67482
Moll T	15017
	15018
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	42933
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Mollard J	21096
Molle J van	99539
Møller B K	29277
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	45306
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	54886
	62182
Moller C	18925
Möller C M	23680
	31279
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	39575
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	51467
	75235
Möller E	3819
Möller J	98328
Møller K	27132
	29417
	29602
	29701
	29749
	47303
	74488
	99391
Moller R B	87530
Moller T	64172
Møller-Madsen A	6595
Moller-Racke I	53823
Möllgaard H	7980
Mólnà B	23051
	27208
Molnar A	62252
Molnár E	46449
Molnar I	2882
	16020
	23304
Molner J G	88895
Molochko I	50851
Molodaià Gvardiia	11667
Molodtsov V A	65419
Moloney J F	18769
Molotkovs'kyĭ G Kh	21200
	58809
	67195
	85782
	93762
Molpus J E	54022
Mols A	70471
Mols M A	24793

	Item
Moltesen P	13542
	61014
Moltesen P A	37104
	49816
	49829
	55168
	55169
	99307
Moltke A B	82525
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	99095
Moltoni A	71223
	96690
Moltzen-Nielsen H	4568
Momberg-Jørgensen H C	25696
	42466
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Momin S A	42307
	43724
Momiyama Y	122
	48083
Momma E	35334
	72016
Momsen	52200
Monachino J	1915
	2198
	22653
Monachino J V	48084
	84883
Monaghan J L	82862
	82863
Monahan R	65353
Monahan R S	51440
Monarch J R	96401
Monbeig P	64492
	64493
Moncada G	19476
Monchadskiĭ A S	54023
Monciero A	86410
Monck-Mason A T	34602
	43613
Moncloa M	65534
Moncrief T E	34603
	37382
	71053
	73838
Mondello R	68659
Mondle A M	1916
Mondolfi E	1455
	11870
	11887
	15146
	17320
	24535
	24910
	52201
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Mondonedo O	45492
	45493
	46935
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	83264
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Mone P E	4846
	43384
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Monea F	3820
Moneo Trallero M	25762
	26177
	26452
	53683
	54540
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	72304
	89672
Moner J G	970
Monestiroli C	13336
Monfort F	8059
	28074
Monge S J R	33666
Monhaut G	19971
	38454
	74373
Monie E M	23180
Monikowski K	53763

	Item
Monin A	12011
	21997
	49816
	49829
Monjauze A	23552
	78382
Monk H E	7057
Monk R J	22616
	46856
	76257
Monk S E	91114
Monkman F	36742
Monlux W S	25697
Monnet	66181
Monnet L	84375
Monnett C G	51702
Monnier G	95306
Monnig H O	15847
Mono P	87305
Monod T	58539
	84884
Monoszon M Kh	76054
Monot G	22452
Monro H A U	5885
	16184
	25848
Monroe R A	79828
Monroe R J	44398
Monroe W E	32190
Monroe W P	61623
Monrós F	16487
	44418
	44419
	81239
	81240
Monroy L	19496
Monselise J J	36257
	36920
	37297
	56079
Monselise S P	77024
Monser E	86261
Monseur X	67613
Monsi M	67426
Monson P H	57991
Monson W J	4900
	43415
Montafia L	79535
Montagnac R	31536
Montagnani F	99497
Montagnani P	971
	972
Montagne R	9647
	17441
	19453
	38014
	66008
	74374
	92634
	99498
	99499
Montagnes J	22249
Montague J	69207
Montague V J	50372
Montaldi E R	39686
	93903
	94083
Montaldo A	87290
Montalto M	29418
Montalvo R	59873
	59874
	63104
	63105
	77143
	93510
	94751
	94752
	94766
Montalvo Arbaiza A	67772
Montana C	9238
Montana Academy of Sciences	38386
Montana Board of Hail Insurance	65706
Montana Dept of State Lands and Investments	57184

	Item
Montana Livestock Sanitary Board	42467
Montana Wool Growers Association	18114
Montaña Camacho G	28893
Montanari A	1635
	12039
Montanari A A	94846
Montanari T	77564
	90860
Montanari V	8623
	11694
	19322
	32979
	36799
	38157
	56772
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	83574
	84038
	84039
	98034
	99003
Montaner Giró J	2786
Montanès M	89193
Montaruli A	7571
Montasir A H	678
	67147
Montchanin P R	36078
Monte G dal	16185
	25849
	34983
	44073
	53546
	65172
	77803
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	89864
	98649
Montealegre M R	40934
	50550
Montefiori R	39577
Montefredine A	69020
Monteil V	66590
Monteillet A	56218
	65173
Monteiro A	12306
Monteiro A P	62095
Monteiro H da C	123
	20207
	93763
Monteiro J M da S	81603
Monteiro J R	16069
Monteiro V dos S	25251
	28894
	47258
	65479
	96481
	96522
	96691
	98972
Monteith N H	2446
Montelaro J	86665
Montelibano A	9170
	56804
Montelucci G	20130
	38593
Montemagno F	95837
Montemayor G	1284
	30309
	51237
	78125
Montemerlo F	55816
Montemurro M	29702
	57343
	92635
Montenegro G E	24465
Montenegro G G	22654
Montenegro H	11274
Montequi R	37298
Montermoso J C	831

	Item
Montero A	71123
Montero F	74308
Montero F de	9211
Montero Fernández A	82936
Montero Gomez J	68735
Montero Sanchez A	89219
	96747
Montero y Montero I	99035
Montes A D	55047
Montes A L	28797
	46661
Montes J	19202
Montés P	23990
Montessus de	29887
Montestruc E	90078
Montfort C	67483
Montfort P T	64178
Montgomerie R F	25564
Montgomery B E	26803
Montgomery D J	55785
Montgomery F H	50490
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Montgomery G	8512
	27405
	32449
Montgomery G A	4055
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Montgomery G L	65349
Montgomery G W	29906
Montgomery H	12307
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Montgomery J	22555
Montgomery J E	17294
Montgomery J P	17569
	19584
Montgomery N	10846
Montgomery R	18447
	28543
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Montgomery R S	60168
Montgrenier H A de	20774
Monti F	96203
	96204
	96363
Monti J R	5942
Monti L	90332
Monti M	55322
Monti P	95243
Montigny C	15014
Montilla J A	40788
Montillier J	35400
Montoro F	32525
Montoya J F	9270
Montoya Guerrero G	14524
	15019
Montpellier Ecole Nationale d'Agriculture	92995
Montroni L	70687
	70688
	71490
	96205
Montserrat P	20266
	50491
Montuelle B	973
	58778
Montuori	2607

	Item
Montvallon B H de	86666
Montvalon H de	10066
	84120
Monvoisin J	36189
Monzani A	76410
	76413
Monzies J	51935
Monzies Y	34779
	51935
Monzini A	18584
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Monzón A	83927
Monzon D	20006
Monzón M	10012
Mood E W	38336
Moodie C D	86981
Moodie E W	42934
Moody E G	24641
Moody J E	69112
Moog A	17212
Mooi H	22786
	59996
Mookerjea A	30519
	93764
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Mookerjee A L	54286
Mookerjee S	87040
Mookherjee P B	44093
	44423
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	81729
Moolman J H	28075
Moon A P	5847
	26034
Moon C	4569
Moon C W	14499
Moon H P	97249
Mooney D	62736
Mooney E	19585
Moor M	32980
Moorahrend	29224
	74363
Moorahrend A	47036
Moore A B	1431
Moore A C	4806
Moore A D	97181
Moore A T	18151
Moore A V	17844
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Moore A W	3240
	13102
Moore B	13543
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Moore B P	16244
Moore C	23305
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Moore C A	47136
Moore C B	28156
	28249
Moore C R	99599
Moore D A	90841
Moore D H	2099
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Moore D P	87247
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Moore D S	57199
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Moore E B	61076
Moore E G	13220
Moore E H	57366
Moore E L	10847
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Moore E M	98951

	Item
Moore E N	4807
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Moore F E	46324
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Moore F J	92636
Moore H A	33194
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Moore H B	91460
Moore H C	17934
	41613
Moore H E	124
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Moore H I	21699
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Moore H L	47696
Moore H R	19323
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Moore I	5943
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Moore J B	72336
Moore J C	60564
Moore J D	38765
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Moore J E	73989
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Moore J H	53355
Moore J J	12908
Moore J R	82764
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Moore J S	34599
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Moore K L	52437
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Moore P W	1636
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Moore R W	66561
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Moore T	36045
Moore T E	90146
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Moore V P	46101
Moore W B	8902
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Moore W C	66782
Moore W D	10910
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Moore W E	24050
Moore W E C	34115
Moore W W	15812
	62785
Moorefield H H	16624
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Moorhead D	59415
Moorhouse S	79990
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Moorjani M N	30288
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Moorman R P	14795
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Moortel L van den	9021
	28895
Moos J R	81373
Moosad C R	46849
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Moosberg C A	64862
Moosberg J	65480
Mooser H	6507
Moosman C W	81025
Mora H B	93494
Mora L E	20179
Mora Davila N	56866
Mora G R	24376
Mora Urpí J E	11361
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Morada E K	49883
Moraes C L	14329
Morais R	87950
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Moral G	63218
Morales C E	84121
Morales E J	46824
Morales J	99728
Morales J L	267
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Morales J O	82529
Morales B U	29907
Morales Flores A	17687
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Morales Fraile E	83575
Morales Herrera R	24642
Morales Otero P	19041
Morales Rodríguez A	90712
Morales V A	52504
Moran B L	34110
Moran C H	40762
Moran E A	2123
Moran J P	50274
Moran L R	41490
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Morand H	91757
Morandi L	48218
	74126
Morandini R	30614
Morani V	56749
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Morantz N	46503
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Morató Manaro J	79847
Morau M R R	46188
Moravec D F	15432
Moravec Z	30697
Moravets F L	13650
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Morawetz F	70318
Morawetz J E	77972
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Mørch K	51802
Morcock J C	69021
Mordue R Y	40763
More D	26634
Moreau C	20366
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Moreau Mme F	20359
Moreau H	49637
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Moreau R	74693
	99446
Moreau R E	85383
Morehouse N F	4808
Moreira C R	12435
Moreira J A	55818
Moreira R D	33667
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Moreira S	48693
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Morel G	58468
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Morel P	53122
Morel R	2447
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Moreland C C	11802
Moreland C R	5575
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Morell G	33668
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Morelli A	23584
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Moreng R E	5072
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Moreno L H	91758
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	83576
Moreno Márquez V	90333
Moreno Mora J	28447
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Moreno Rodero M	16021
Morer I	71958
Morera V	92743
Moreton B D	44559
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Moretti B	52438
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Moretti L	30208
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Morettini I	10848
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Morgan C V G	81114
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	25829
Morgan O D	85140
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Morgan R O	55541
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	56596
Morgando A	9316
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Morgante P H	4695
Morgantini F	96206
Morgareidge K	98910
Morgaſskiĭ E E	87306
Morgen H	84284
Morgenbesser H	65588
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Morgenroth E	12752
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Morgner J	46700
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Morgunov S P	60566
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Mori A de	97754
Mori A D	17347
Mori B	62096
Mori E de	96207
Mori H	16383
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Moriconi A	96208
Morii H	45032
Morillo M	2956
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Morillo Romero F	91837
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Morimoto I	14230
Morimoto K	34474
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Morimoto R	16770
Morimoto T	48607
Morimura Y	93971
Morin C	64902
Morin J L	13601
Morin M P	32684
Morinaga T	21016
	21017
	21202
	21203

	Item
Morinaga T	21506
	99036
Morini M	29011
	29750
	47383
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Morini P	64494
Morino K	22719
Moriondo F	11362
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Morishita F S	20597
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Morison G D	25851
Morita K	33947
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Morita S	2317
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Morita Y	22720
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Moritsu M	26453
Moritz O	49129
Moriya N	40135
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Moriya Y	52753
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Moriyama M	12836
Moriyama T	98035
Morize S	79187
Mork E	41908
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Mork I	7899
	64766
Mork I J	96692
Morlan H B	35703
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Morley A	37105
Morley D W	54256
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Direction de l'Intérieur	
Morocco Direction des Travaux Publics	95244
Morocco Direction du Commerce et de la Marine Marchande	10067
Morocco Serv de l'Horticulture	32083
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Morocco (Spanish Zone) Serv de Fomento y Producción Agropecuaria	21853
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Moscovici C	92703

	Item
Moscow Nauchno-Issledovatel'skii Institut Kartofel'nogo Khoziàistva	86668
Moscow Region Upravlenie Sel'skogo Khoziàistva	31469
Moscow Region Upravlenie Sel'skogo Khoziàistva i Zagotovok	22453
Moscow Universitet	84634
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Agrobiologicheskaîa Stanfiîa	12998
Moscow Vsesoîûznaîa Sel'skokhozîaistvennaîa Vystavka	74899
Moscow Vsesoîûznyĭ Nauchno-Issledovatel'skii Institut Konevodstva	88944
Mose S	40287
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Moçambique Repartição Técnica de Estatística	36282
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	Item
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	Item
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Nakasato M G	2045
Nakashima H	94467
Nakashima T	87624
Nakasima K	71701
Nakasone H Y	11307
	12486
	32007
	68344
Nakata I	23656
	78549
Nakata S	67680
Nakato K	14235
	79196
Nakatsuka K	35558
Nakatsuka T	24075
	79180
Nakatsuru M	94448
Nakayama H	58827
	58828
Nakayama M	793
Nakayama O	17379
Nakayama R	43546
Nakayama S	29909
Nakayama T	67614
	98419
Nakazawa A	39589
	86617
Nakazawa S	35832
	35833
	50853
	51092
	81984
Nakazima M	67244
Nakazono A	41293
Nakazuru M	98552
Nakeev A R	86083
Nakhlupina A G	80426
Nakhutsrishvili I G	75599
Nakigiri J A	91020
Nakonechnaia G F	28420
Nakovski K	74311
Nalbandov A V	5050
	15766
	15937
	16003
	24248
	25319
	62888
	89098
Naldi L	11697
Naletov N A	88433
Nall C E	98109
Nall W V	17276
	34321
Nalson J	74376
Namaskulova Zh	52721
Namba R	90148
Namba S	13409
Nambiar K P P	86411
Nambiar M N	21764
Namegata S	10535
Namekata S	48120
Namestnikov A F	73747
Namura Z	86895
Nanavati M B	29117
Nance C W	20472
Nance J F	11552
	21212
	94025
Nance T H	16311
Nancy Ecole Nationale des Eaux et Forêts	69647
Station de Recherches et Experiences	57952
Nanda K K	94026
Nanda P K	42134
Nanda P N	24914
	95907
Nandgaonkar M L	45385
Nandi P	2353
	84759
Nandi P N	87062
Nandi S K	83515
Nandi S N	4343
	43515
Nangeroni G	40138
Nangeroni L L	15023
Nanjappa M B	90758
Nanjundaiah K S	5595
Nanjundayya C	8094
	18118
	18119
	46042
	82938
	98391
Nanjundiah K S	26358
Nanjundiah S N	1285
Nannfeldt J A	10415
	75498
	75590
Nap'ha D	15653
Napier C L	1687
Napier D	62216
Naples Universita Orto Botanico	86817
Napoli P J	55967
Napol'skii M	38470
Napp-Zinn K	67493
Napper F	36744
Naquin W P	2790
Naqvi S H	44130
Naqvi S H Z	31406
Naqvi S R H	49434
Nara C A	37242
Narahari P	86097
Naram R D	57882
Naraki A	21379
	31430
Narang N	85476
	85477
Naranjo C G de	10129
Narasimhaiah N	40766
Narasimhan M J	26051
	30932
	38981
Narasimhan V S	29105
Narayan K A	37300
	37301
	65409
Narayan K N	1436
	31147
Narayan N L	73564
Narayan S	73564
Narayana C S	35022
	37440
	63178
Narayana L L	84905
Narayana M L	28079
Narayana N	22997
	44027
	45922
	60334
	67722

	Item
Narayana N	69034
Narayana R	980
	85478
Narayanamurti D	3415
	70133
	73175
Narayanan B T	2199
	50854
Narayanan E K	82232
Narayanan E S	6296
	26512
	26717
	44423
	44815
	44816
	80861
	81607
	81608
	81609
	81610
	81611
	90207
	90208
Narayanan K M	45976
Narayanan T	4344
	70690
Narayanan T R	12576
Narayanaswami S	39245
	58586
	58594
Narayandas M G	6187
	26384
Narbel-Hofstetter M	26640
	90336
Narcisse T	14694
	33862
Nardelli L	52107
	52869
Nardi E	16023
Nardin C	35603
Narian R D	75300
Narita K	8095
	91403
Narita T	41877
Narita Y	21023
	58660
Narkhede A D	87519
Narodny L H	83580
Naroïan A K	8212
Narotsky S	5076
Naroushvili L L	24505
Narpati B	28080
Nartšissov V P	1286
Narula P N	17835
Naruse Y	78853
Narváez O C	3827
	24542
Narvaez Obregon M	55324
	65589
Narziss L	82534
Nascimento A C	41286
Nascimento C B	34755
Nash J C	14189
Nash M J	51938
	64155
	70219
Nash N H	7849
	7850
Nash R	35336
Nash R L	77356
Nash T A M	54027
	63799
Nashivanko M S	16884
Nasholm L	42650
	71417
	95975
Nasi W	92746
Nasim M	80612
Našinec J	49435
Nasir M M	5661
Naske A	34340
	88945
Naslund M	69555
Näslund O	41823
Nason A	11553
	39806
	67661
	67662
	85351
Nasrat G E	16598
	35337
Nassal J	80346
Nasser A A	6080
Nasso A di	1287
	9108
	18890
	21513
	24607
Nastasi V	71623
Nastenko V	59173
Nastev D	86474
Nasu S	44113
Nasyrov IU	39481
Natal University Wattle Research Institute	32981
Natali L	3631
Natalizio M	15325
Natarajan A T	39275
	39590
Natarajan C P	7140
	17731
	27601
	27602
	36350
	55356
	73100
	98036
Natarajan L R	90247
Natarajan S	75393
Natesan K V	82328
	98911
Nath B	14236
	37332
	76578
	85945
	94027
Nath V	89743
Nathanael W R N	55325
Nation H A	23335
	67592
Nationaal Comité voor Brouwgerst	46387
National Aberdeen-Angus Conference	88600
National Advisory Committee on Weather Control	92247
National Agricultural Chemicals Association	10233
National Agricultural Credit Conference	56867
National Allotments and Gardens Society	11982
	40288
National Association of Biology Teachers	69305
National Association of County Officials	9927
National Association of Frozen Food Packers	64367
	73748
National Association of Marketing Officials	27349
	45494
National Association of Mutual Insurance Co	74436
National Association of Produce Market Managers	82322
National Association of Refrigerated Warehouses	64366
	90932
National Association of Silo Manufacturers	17321
National Association of Wool Manufacturers	91458
National Audubon Society	53218
	94671
National Board of Fur Farm Organizations	4639
National Broiler Association	80347
National Bur of Economic Research	9257
	19012
National Business Publications	14151
	95641
National Canners Association	45597
	55193
Committee on Tomato Products Sanitation	89998
National Child Labor Committee	29279
National Committee on Boys and Girls Club Work	66183
National Confectioners' Association	92158
	97799
National Conference on Standards	36180
National Conference on Weights and Measures	27373
Special Flour Committee	73841
National Cotton Council of America	18120
	36745
	49510
	55823
	64863
	64864
	71638
Foreign Trade Div	94330
Utilization Research Div	28031
	73565
National Council on Agricultural Life and Labor	19208
National Coursing Club	47465
National Credit Conference	15185
National Dairy Association of New Zealand	56868
	27665
National Dairy Conference	27665
	98110
National Dairy Federation	27665
	98110
National Farm Chemurgic Council Blueprint Committee	36123
National Farm Institute	17514
National Farm Radio Forum	17515
	19076
	19698
	36151
	37556
	37607
	37641
	38159
	38160
	46957
	47038
	47508
	47509
	47671
National Farmers' Union	9719
	34609
	84174
	84175
	98975
National Federation of Agricultural Guidance Co-operative Associations	16885
	19670
National Federation of Cold Storage and Ice Trades	90933
National Federation of Fruit & Potato Trades	64903
National Fertilizer Association	11961
Middle West Soil Improvement Committee	13454
	60395
National Fire Protection Association	26827
National Food Brokers Association	45495
National 4-H Club Foundation of America	9928
National Frozen Food Distributors Association	64367
National Frozen Foods Convention and Exposition	64367
National Hay Association	55735
National Home Demonstration Council	9929
	29910
National Independent Meat Packers Association	65360
National Institute of Agricultural Botany	31684
	49436
	49437
	67774
	67775
	67936
	76448
National Institute of Agricultural Engineering	6722
	13431
	18808
	20678
	23147
	54688
	54874
	72567
	72756
	83311
	83314
	86384
	90597
National Institute of Agricultural Sciences SEE Chiba Japan National Institute of Agricultural Sciences	
National Institute of Animal Agriculture	27666
	28669
	28670
	28900
	30310
National Institute of Farm Brokers	57381
National Joint Committee on Fertilizer Appication	50855
National Live Stock and Meat Board	8708
	46505
National Live Stock Exchange	18605
National Lumber Manufacturers Association	28968
	87778
National Milk Producers Federation	45771
	45772
	45773
	55668
National Peach Council	18186
National Pig Breeders' Association	5418
	15906
	46506
National Planning Association	75016
Committee of New England	19004
National Poultry Butter and Egg Association	9023
National Poultry Improvement Plan	53063
National Project in Agricultural Communications	38161
National Reclamation Association	77973
National Renderers Association	18554
National Research Council Advisory Committee on International Technologic Assistance	13471
Agricultural Board	9542
Agricultural Research Institute	75287
Chemical-Biological Coordination Center	10851
	21213

	Item
National Research Council Advisory Committee on International Technologic Assistance	
Committee on Animal Nutrition	62481
Committee on Foods	30279
Committee on Preservation of Indigenous Strains of Maize	11698
Food and Nutrition Board	7059
	10190
	30353
	97906
Institute of Animal Resources	70971
National Research Council of Canada	49438
Associate Committee on Plant Breeding	59107
National Research Council of the Philippines	66476
National Retail Farm Equipment Association	90519
National Rose Society	50198
National Rural Electric Cooperative Association	45378
National Safety Council	88137
National Shade Tree Conference	59723
Shade Tree Selection Committee	59724
National Sweet Pea Society	68381
National Tax Association	83940
National Turkey Federation	37385
National Turkey Improvement Plan	53064
National Vitamin Foundation	47719
National Wool Growers Association of the United States	8096
	37106
Nationale Coöperatieve Aanen Verkoopvereniging voor de Landbouw Centraal Bur	66184
Nationale Coöperatieve Raad	74961
Natoli U	9777
Natšentov D I	31471
	45184
	59875
	86671
Natšvlishvili G	84571
Natti J J	439
	48667
	48732
	58471
	67018
Nattrass E F	18664
Natu W R	29118
Natvig L R	44683
Nau H H	68050
Nauchnaîâ Sessiîâ po Voprosam Biologii i Sel'skogo Khozîâistva	57067
Naude C J	2609
	21958
	50856
Naude C P	2125
	94815
Naudé T J	86754
Naudet M	46617
Naudins J	77866
Naudts M	7916
	73275
	73455
	91278
Nauer E	1636
	20775
	30781
	30929
	31834
	57382
	58467
	94528
Naumann C W	37536
Naumann K	64814
	73485
Naumann M	47672
Naumann W	90598
Naumenko I M	69588
Naumov A	90630
Naumov N	90734
Naumov N A	30704
	58107
	93174
Naumov N P	97125
Naumov P A	71454
Naumov S V	95307
Naumov V	38982
Naumov V A	42942
Naumova A N	77626
Naumova N A	85145
Naumychev A N	25148
Naundorf G	66946
	67494
	67495
Naunton W J S	9093
	92072
Nauriyal J P	49874
Nausch E	14212
Navajas E	63372
Naval Stores Review	14189
Navalkar B S	39170
	82886
	87312
Navarrete F	28362
Navarro E	40745
Navarro H	6770
	17295
	45347
Navarro J	15205
	15811
	71346
	80556
	80557
Navarro J M de	40615
Navarro M R	10068
Navarro de Palencia J	48549
Navarro Ospina F	84041
Navas J V	11767
Nave Z	59981
Naves Y R	46663
	56493
	56494
	83581
	83582
	85950
Navez F	6754
	45243
	90663
Navez R	78586
Navia H J M	5503
Navia J M	57746
Navračič M	83960
Nawa S	35675
	45037
Nawara W	62756
	64865
Nawathe G G	47139
Nawrocki J	88277
	88434
Nayak H R	1346
	50857
Nayar B K	20949
	48902
Nayar K K	981
	35604
	44564
	80206
	81376
Nayar S L	40869
Nayar T G	86412
Naylor A W	10942
	93935
	94026
Naylor B	8959
Naylor K	68738
Naylor M	680
	38704
Naylor R F B	50052
Nayudamma Y	18703
	28755
	33422
Nazarenko I I	32262
Nazarenko M I	76517
Nazareno L E	4057
Nazarîan E A	40316
	59446
Nazarov A T	92538
Nazarov Kh	99397
Nazarov S S	42470
Nazarov V P	25022
Nazarŝev N	19117
Nazimov M A	27033
Nazir C M	60120
Nazirova B	59164
Neace J F	22569
Neal C E	82668
	82669
Neal E	599
Neal E M	33977
	42756
	52295
	61946
Neal J E	80035
	96366
Neal M C	38594
Neal O M	1730
	12310
Neal R	5149
Neal W M	43418
Neale G J	9543
	40139
Neale J C	43614
Neale J C	52296
	96694
Neale J R	9930
Neale P E	15887
	80539
	80613
	96769
Neale R J	28726
Neales T F	49136
Neame T	99398
Nearing F H	92747
Nearing G G	40616
	40617
Nearing H	37879
Nearing S	37879
Nearn W T	95676
Nearpass D C	12840
Neary M E	81377
Neas I	87313
Neasham E W	34176
Neatby K W	75288
	84707
Neave F K	15042
Nebbia G	17543
	18774
	87682
Nebe	46850
Nebe H	19096
Nebe W	66012
Nebesnyĭ S	19600
Nebgen G	6851
	64040
	72581
Nebol'sin N M	5419
	89349
Nebot Rubio A	37485
	94166
Nebraska Board of Agriculture	74578
Nebraska Bur of Irrigation Water Power and Drainage	87532
Nebraska Crop Improvement Association	9109
	37441
	74245
	99004
Nebraska Dept of Agriculture and Inspection	27996
	64407
	99819
State-Federal Div of Agricultural Statistics	55240
Nebraska Grain Improvement Association	1288
	8515
	21514
Nebraska Legislative Council	55239
Nebraska State Irrigation Association	23224
Nečas O	76261
	85787
Nečásek J	49137
	57950
Nechaev I A	93832
Nechaev I F	88842
Nechaev ĬU A	69966
Nechaev L N	7280
Nechaev M	7466
Nechaeva N T	87937
	76665
	76666
	85479
Nechaĭ V S	70904
Nechesov N I	95842
Nechiporchuk I D	31148
	76518
Nechiporenko G V	80102
Nechiporenko N A	47510
Nedelchev N	75800
	76916
Nedelchev N I	91049
	91050
Nedelin S I	9288
Nederlands Genootschap voor Landbouwwetenschap	57567
Nederlands Instituut voor Zuivelonderzoek	73248
Nederlands Vlasinstituut SEE Wageningen Nederlands Vlasinstituut	
Nederlandsche Algemeene Keuringsdienst voor Landbouwzaden en Aardappelpootgoed	65535
Nederlandsche Heidemaatschappij	30105
Nederlandse Bond van Varkenshandelaren	91879
Nederlandse Bond van Veehandelaren	91879
Nederlandse Fruittelers Organisatie	64904
Studiecommissie Fruit	98505
Nederlandse Organisatie voor de Geitenfokkerij	71418
Nederpel L G	22456
Nedfâlkov S	62345
Nedkvitne J J	15779
	53158
Nedkvitne K	41944
	61016
Nedorezov A I	84218
Neeb	48734
Neeb O	49114
	76761
	93571
Neeb R	12804
Needham J G	15079
	63740
Needham J W	24249
Neel J	28819
Neel L R	29225
	41494
	46539
Neel L W	22255
Neel R	34543
Neelakantan L	1338
Neelakantan S	31407
Neelands E	84550
Neely G I	66301
	66302
Neeman L	4317
Neenan M	11369
	77805
Nef W	72019
Nefed'ev A I	5361
Nefedov A	88843
Nefedov A D	61662
Nefedov V D	77974
	77975

	Item
Neff A E	40455
Neff A L	50495
Neff G	51743
Neff M S	12683
	41287
Neff S E	63483
Neff T A	78745
Negi L S	86153
Negi N S	39684
Negi S S	42757
Negisi K	76262
	78550
Negre E	1731
	7281
	27574
	36351
	36352
	36353
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	91052
	98037
	98038
	98039
Negre R	20860
	38595
	38644
	93669
Negreanu E	21297
Negretti F	70633
	96213
Negri G	10269
Negri R	70319
Negrin E	5447
Negrón Ramos P	69210
Negru A	84949
Negrul' A M	1732
	1733
	59576
Nehemiah J V A	47886
Nehemias J V	8777
	18375
	50305
	91643
Nehen G M	34883
Neher G M	34659
	89406
Neher T	55669
	82805
Nehéz R	77586
Nehler G M	34112
Nehou J	20210
Nehring E	56028
	83081
	91523
Nehring K	10317
	14351
	14352
	14353
	33536
	51939
	53308
	55736
	86986
Nehring P	8363
	10191
	45598
	91523
Nehru J	52530
Neiburg M F	84788
Neider G	37696
Neidorf C	10534
	58060
Neill D W	99754
Neill G	75801
Neill J C	20473
Neill R C	28254
Neill W T	11018
Neils R	53549
Neilsen D M	19586
Neilson A B	87161
Neilson C L	16709
	17003
	44424
	63328
Neily L G	4696
Neinhaus W	57477
	74872
	74873
	84377
Neipp L	94155
Neish A C	20358
Neishtadt M I	38554
	84785
	93175
Neisser C S	92694
Neiswander R B	5789
	30782
	53550
	63735
	71707
	71708
	71833
	90149
Neitz W O	42549
	56214
Neitzke C	17173
Neiva C	79372
Nejedlá H	29280
	42651
Nejelski L	36354
Nekhotiàeva O V	57863
Nekhotiàshchiĭ N S	62676
Nekrasov A A	10447
Nekrasov ÍÙ	3102
Nekrasov V ÍÙ	5790
	16299
Nekrasova A A	76917
Nekrasova M A	33671
	34258
Nekrasova T A	43679
	89201
Nekrasova T P	11075
Nekrasova T V	11370
Nektov P V	82023
Nel L W A	64197
Nelder J A	86653
Neldner K H	71550
Neldner W	65707
Nelis H	32032
Nell	34113
Nell J P	64230
Nell W A	7633
	73380
Neller J R	69026
Nellner W	9835
Nelmes E	58028
Nelsen A	84887
	6864
	82225
	82227
Nelsen O E	71127
Nelson A A	56382
Nelson A B	14787
	24645
	24646
	70583
	74711
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	79667
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	79669
Nelson A B	79670
	79671
	79672
	79673
	79674
	79675
	79676
	88649
	88673
	96061
Nelson A I	64218
	64296
	65057
	65073
	65074
	65363
	65502
	83102
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Nelson A M	95577
Nelson A P	92963
Nelson B	24895
Nelson C A	8097
Nelson C B	89054
Nelson C D	94029
Nelson C E	40136
	94402
Nelson D B	15372
	63016
	63536
Nelson D H	52592
Nelson E C	10921
Nelson E M	10192
	10193
	47833
Nelson F E	7470
	7563
	7564
	55464
	82775
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Nelson G	27931
Nelson G H	14146
	63613
Nelson G L	6771
	26931
Nelson G T	27667
	27871
	27932
	27933
	36618
Nelson H	83266
Nelson H D	44065
Nelson H G	73249
Nelson H T	77976
Nelson J B	9931
Nelson J L	12841
	41040
Nelson J M	33440
Nelson K E	28369
	64947
Nelson K S	19587
	50199
	85146
Nelson L	29770
	74874
Nelson L B	13128
	23306
Nelson L E	69027
	87998
Nelson L G	11371
	12710
Nelson M	57190
Nelson M L	8119
	73566
Nelson M W	41434
	60569
Nelson N C	42143
Nelson O E	681
	1289
	10763
Nelson O E	76519
	86034
Nelson P	37918
Nelson R	31836
	31837
	58205
Nelson R E	87121
Nelson R H	5317
	44521
	79538
Nelson R J	51676
Nelson R L	45496
Nelson R M	23786
	61079
Nelson R N	14037
	66296
Nelson R O	49875
	49876
Nelson R R	75802
Nelson R T	50496
	54337
	86347
Nelson R W	36619
Nelson T	64173
Nelson T C	13799
	60856
	78715
Nelson T S	62493
	89043
Nelson W	96365
	97653
Nelson W L	12797
	16491
	23054
	41288
	71913
	86963
	87314
Nelson W O	6582
	28590
	35802
	82693
Nelson W W	12744
	13129
Nelstrop E J	52848
Nemchenok ÍA S	78254
Nemchinov V	65244
Nemcik R L	84378
Němec A	78551
	87982
Nemejc F	20083
	75378
Nemenz H	5857
Nemeséri L	3803
	15565
	88435
	95877
Nemeth G	82864
Németh M	560
Nemirovskaíà A I	63547
Nemmer M W	31283
Nemoto H	15106
	16039
	52469
Nemoto M	10536
Nemšov D	29585
	65176
Nenarokomov A V	78323
Nenicka J	32870
Nepomiluev V F	2360
	22812
	60197
Nepp C	45259
Neppi C	38983
Neptune Menard L	11160
	11871
Nepveu P	26641
Nera E C	93386
Neri A	7495
	27745
	34114
	45852
	55470
	57747
	73250
	91185
	91186
Neri I	53965
Neri U	15363
Nering-Bogel C	50200
Nerli N	97505
	97576
Nerozin A	23226
Nertinger J	55600
Nervi J R	73919
Nervik O	27350
	46938
	92252
Nes N	61663
	88920
Nesci G	97535
Nescos C	96609
Neseni R	34717
	36469
	62598
	96395
Nesheim M C	15920
	89325
Nesmii M	9288
	47261
Nesmith E N	77026
Nespiak A	58524
	58525
Ness A O	22867
	87090
Ness H N	92087
Nesselroad P E	74502
Nessenius G	89867
Nester R P	1314
Nesterenko G A	59478
Nesterov A V	1473
Nesterov I	65245
Nesterov ÍA S	31884
Nesterov I I	96286
Nesterov V G	13602
	69912
Nesterenko L P	47959
Nesti J	59353
Nestmann H	25699
Netboy A	2992
	13338
Netchev P	24379
Netherlands Bericht over Rassenkeuze	59876
Netherlands Bur van de Landbouwattaché Bonn	66257
Netherlands Bur van de Landbouwattaché London	64317
Netherlands Bur van de Landbouwattaché Paris	18483
	36423
Netherlands Centraal Bur voor de Statistiek	36281
	57630
	82939
	92842
Netherlands Centraal Veevoederbur	70220
Netherland Centrale Commissie van Toezicht op de Kunstmatige Inseminatie	3545

	Item
Netherlands Directie van de Landbouw	1214
	21418
	22776
	43785
	47887
	54330
	57792
	57793
	57873
	60413
	61913
	61962
	68874
	70193
	81890
	88844
	95713
	95714
	95715
	95716
	97633
	97715
Afdeling Tuinbouw	40289
Netherlands Ministerie van Landbouw Visserij en Voedsel Voorziening	65825
Netherlands Ministerie van Overzeese Rijksdelen	37778
Netherlands Plantenziektenkundige Dienst	301
	302
	2054
	10234
	10852
	26181
	44565
	48330
	48331
	48332
	53503
	58472
	59982
	63109
	63373
	63374
	63375
	63484
	63485
	63486
	71914
	71915
	72020
	75803
Netherlands Rijkscommissie voor de Samenstelling van de Rassenlijst voor Landbouwgewassen	31472
	31473
Netherlands Rijkslandbouwconsulentschap Z O-Friesland	47790
Netherlands Rijkszuivelconsulentschap te Assen	88844
Netherlands Scientific Committee for the Standardization of Methods for the Analysis of Milk and Dairy Products	7496
	27746
Netherlands Tuinbouwvoorlichtingsdienst	64141
Netherlands Veeartsenijkundige Dienst	16024
Netherlands Voedingsraad	36843
	36923
	38320
	38321
Nethersole H G	46968
Nétien G	11372
	21214
	39591
	85788
Netjes W	70475
Neto M L	91998
Netreba I G	40215
Netrebenko A V	73251
Nettles W C	20474
	34975
	48257
Netto A D SEE Delfim A	
Nettum G E	92177
Neubacher F	79155
Neubauer H	5362
Neubauer H F	12012
	22657
	48004
	77357
	78324
Neubauer L W	72759
Neubaur F	50201
Neubeck C E	27943
	55682
	55683
Neuber B	3340
	61195
	95570
Neubert A M	8209
	8296
	56005
	65075
Neubert G	97213
Neubert H	61664
Neubert J	80722
Neubrech W L	3440
	33397
	51803
	70084
Neuenhaus H	22256
Neuenschwander E	9932
Neuenschwander R	69556
Neufeld C H H	11322
	12577
Neuffer G	35704
	85251
Neuffer K	15959
Neugnot D	682
Neuhaus U	17779
Neuhaus W	80036
Neuhoff H	61483
Neuimin I V	80777
Neukom H	14166
Neukomm W	74875
	92287
Neuman K	14900
Neuman M	62459
Neumann	34
	74962
	82806
Neumann A L	14750
	14763
	61494
	61947
	62104
	95743
Neumann B R	64334
Neumann C F	56303
	56356
Neumann D	67496
Neumann G	58743
Neumann H J	5504
	15084
	70726
Neumann J	99399
Neumann M P	65177
Neumann P	10853
	48333
	48334
	66787
Neumann R	99121
Neumann W	16276
Neumann-Kleinpaul K	4697
	15338
	52058
Neumark S	70011
Neumark S D	56902
Neumayr L	84219
Neunhoeffer H	3031
Neuns A	23787
Neunzig H H	97019
Neurath H	46615
Neuschäffer K	61337
Neuvonen V	17110
Neuvy A	98204
Neuwald F	10416
	98912
Neuwirth J	78388
Nevada Agricultural Stabilization and Conservation State Committee	2883
Nevada Dept of Agriculture	47791
Nevada Nutrition Council	75079
Nevada State Apiary Commission	44234
Nevada State Board of Sheep Commissioners	80614
Nevaldine P	54998
Nevard E H	14055
	23943
Nevé R A	43544
	77514
Nevenić V	42943
	42944
	44074
	44301
	52059
	52614
	71276
	88475
	96809
Nevens W B	2555
	4153
	7982
	7983
	13130
	33978
	62206
	79677
Neves A A	72805
Neves C M B	89572
	92996
Neves J	91987
Nevett A	19498
Neveu	79851
Neveux M	82242
Neville J G	54796
	64174
Neville T M	73671
Neville-Jones D	982
Nevins A	47834
Nevostrueva L S	52939
Névot A	98813
Nevskiĭ E G	33237
Nevskiĭ L S	79852
Nevskiĭ S	77977
Nevskii V P	89462
Nevue W	51677
	61161
Nevzorov A P	94234
Nevzorov G A	6796
	25643
Nevzorov N V	33195
	60821
	61145
Nevzorov V V	59034
Nevzorova V I	48668
New P	9833
New W D	97206
New Brunswick Dept of Agriculture	40770
	57794
New Brunswick Dept of Lands and Mines	65914
New Brunswick International Paper Co Causapscal Forest Research Station	87950
	88090
	88158
	88159
New England Council Committee on Forestry and Wood Industries	87741
New England Extension Serv Marketing Information Program	56572
New England Forestry Foundation	51310
New England Gladiolus Society	59725
New England Research Council on Marketing and Food Supply	55098
	90836
New Guinea	92454
New Guinea Dept of Agriculture Stock and Fisheries Entomological Sect	5579
New Hampshire Dept of Agriculture	47792
New Hampshire Dept of Health Bur of Occupational Health	75379
New Hampshire Forestry and Recreation Commission	51311
	68094
	69974
	69975
New Hampshire-Vermont Breeding Association	42652
New Jersey Agricultural Convention	57068
New Jersey Agricultural Society	36381
New Jersey College of Agriculture SEE Rutgers University College of Agriculture	
New Jersey Dept of Agriculture	11339
	55099
	83167
Economic Insect Survey	5662
New Jersey Farm and Garden	99880
New Jersey Mosquito Extermination Association	44684
New Mexico Cattle Growers	52531
New Mexico Economic Poisons Control Off	84618
New Mexico Feed & Fertilizer Control Off	36671
	50858
	98319
New Orleans Cotton Exchange	18121
	73567
	73568
New South Wales Bur of Statistics and Economics	56432
New South Wales Conservation Authority	51093
New South Wales Dairy Products Board	55404
New South Wales Dept of Agriculture	4500
	58441
	75660
	92964
Biological Br	13131
	20636
	20637
	20638
	32134
	38985
	48337
	75661
Chemist's Br	48550
Div of Animal Industry	52444
	80664
Div of Dairying	79965
Div of Plant Industry	32830
	60708
Vegetable Sect	50376
	77515
Entomological Br	34984
	44075
	44817
	57126
	97254
	97319
	97320
	97413
	97414
New South Wales Dept of Conservation	69211
	69212
New South Wales Dept of Lands	74726
	84125
New South Wales Egg Marketing Board	56573

	Item
New South Wales Forestry Commission	13603
	13604
	87779
Div of Wood Technology	45080
New South Wales Milk Board	73304
New South Wales Registrar of Co-operative Societies	57568
New South Wales Rural Reconstruction Board	83880
New South Wales Statistician	7196
	10069
	90969
New South Wales Water Conservation and Irrigation Commission	77978
New York Agricultural Stabilization and Conservation State Committee	2884
New York Artificial Breeders' Cooperative	14695
	95976
New York Certified Seed Growers' Cooperative	28956
	92089
New York Cotton Exchange	8099
	18122
	64866
New York Farm Electrification Council	6852
	64175
New York Produce Exchange	6996
	6997
New York (State) Bur of Markets	28303
	28304
	28333
	28334
	28335
	28336
	28337
	28338
New York (State) Bur of Statistics	82434
New York State Canners and Freezers Association	56080
New York State College of Home Economics	99858
New York (State) Conservation Dept	23463
New York (State) Crop Reporting Serv	82434
	83168
New York (State) Dept of Agriculture and Markets	10235
	13455
	15326
	17443
	82434
	83168
	88046
	96695
Bur of Statistics	64411
New York (State) Dept of Labor Div of Industrial Relations, Women in Industry, and Minimum Wage	9414
Div of Research and Statistics	9414
New York (State) Education Dept	70320
New York (State) Flood Control Commission	13339
New York State Horticultural Society	49793
	58187
New York (State) Legislature Joint Committee on Imitation Milk Products and Problems	64558
New York (State) Legislature Joint Committee on Natural Resources	60777
New York (State) Long Island State Park Commission	20084
New York (State) Temporary Commission on Agriculture	19209
New York (State) University College of Forestry	14502
	23612
	23680
	69447
Bur of Agricultural Education	84379
New York State Veterinary College	70321
New York Telephone Co	55005
New York Textile Merchants Tour	1347
New Zealand	9272
New Zealand Census and Statistics Dept	10070
	17570
	19210
	64264
	64318
New Zealand Co-op Rennet Co	27665
New Zealand Co-operative Dairy Co	7634
New Zealand Customs Dept	38285
New Zealand Dairy Board	36424
New Zealand Dairy Products Marketing Commission	45898
New Zealand Dept of Agriculture	10236
	22413
	25538
	37788
	80550
	80665
	86255
Animal Industry Div	28727
Animal Research Div	14503
	14504
New Zealand Dept of Customs	84505
New Zealand Dept of Island Territories	57069
	57070
New Zealand Dept of Lands and Survey	19478
	29549
	57191
New Zealand Dept of Maori Affairs	19426
New Zealand Dept of Scientific and Industrial Research	10318
	56085
	65889
Soil Bur	60233
New Zealand Forest Serv	23512
	41721
	87907
Forest Research Institute SEE Wellington Forest Research Institute	
New Zealand Grassland Association	1437
New Zealand Meat Producers Board	8624
New Zealand Pig Breeders' Association	89315
New Zealand Romney Marsh Sheep Breeders' Association	43700
New Zealand Sheep Breeders' Association	53159
New Zealand Society of Animal Production	52060
New Zealand Soil Conservation and Rivers Control Council	23307
New Zealand Tobacco Board	65590
New Zealand Tussock Grassland Research Committee	40141
New Zealand Wool Board	8100
New Zealand Wool Commission	36746
Newald E	37075
Newald M	66325
Newberg R	73329
Newberg R R	46388
	56393
	83444
	91800
Newberne J W	79373
	80032
	96366
Newberne P M	43199
Newberry E S	83778
Newbill J	47704
Newbill J A	75074
Newbold R P	24647
Newburgh R W	63473
	67663
Newburgh R W	72122
Newbury F L	62254
Newby W	8516
	28591
Newcomb E H	1141
	76263
	93982
Newcomb M D	76220
Newcombe A G	33419
Newcomer E J	6339
	16187
	25852
	44869
	44930
	63741
	86388
Newcomer F	28255
Newcombe H B	983
Newcomer W L	17693
Newe G B	29420
Newell F D	17544
Newell G W	4170
	4782
	4939
	9024
	9025
	45173
Newell H M	46540
Newell J	40618
	49794
Newell L C	59246
Newell P F	14837
	26929
	33863
	34894
	37107
	42758
	43066
	45167
	52532
	52533
	71528
	76667
	79539
	83352
Newell S R	6998
	27351
Newerla H	61495
Newfoundland Forest Protection Association	41945
Newhall A G	67113
	92965
	93603
Newhall W F	91555
Newhoff B	35
Newhouse J	20861
	30534
Newhouse V F	35338
Newkirk M R	72070
Newland H W	80704
Newlander J A	24648
	61951
Newman A A	83583
Newman A S	22563
Newman B E	87302
Newman G	35826
	45398
	62184
Newman G A	14092
Newman I	22257
Newman J A	66948
Newman J C	1438
	23308
	41593
	78061
Newman J E	49397
Newman J F	63170
Newman J S	18920
Newman L H	54376
	81734
	81735
Newman M D	8263
	46228
Newman P C	74579
Newman P E	9646
Newmark P	75910
Newmeyer D	760
Newnham J L M	46763
Newport J E	30106
Newsman A	440
Newsom D W	73637
Newsom H D	17516
	19211
	73842
	84126
Newsom L D	5592
	67111
	72300
	75934
Newton G G F	47972
Newton G K	86818
Newton H C F	39152
	44076
Newton J M	28592
Newton J W	59278
Newton R C	6081
	17476
	72359
	83427
Ney M	7282
	17694
Neybergh A G	18775
	70122
	83584
	83585
Neymark M	36229
	99781
	99782
Nex R W	59983
Nguyen-Binh-Tri	72374
Niaz M S	65563
Niazi U K	19118
Nibler C W	42653
	61496
	96302
Niblett M	54028
	72021
	80463
	90209
Nicander L	3828
Nicaragua Ministerio de Agricultura y Ganadería Serv Técnico Agricola	54377
Nicaragua Recaudación General de Aduanas	10071
Nichiporovich A	58829
Nichiporovich A A	11373
	39592
Nicholas D J D	11553
	76157
	85951
Nicholas G	31685
	55328
Nicholas G W	24649
Nicholas H J	31408
Nicholas H T	41909
Nicholas J E	17183
	17458
	64770
	64786
	65449
	90934
	91370
	91371
Nicholas W L	54029
	63487
Nicholl J S	36152
Nicholls G A	31377
Nicholls W H	65663
Nichols A A	7422
Nichols A J	49441
Nichols B	40851
	42759
	62658
	88436
Nichols B C	59393
	95008
Nichols C W	43501
	85150
Nichols G	52534

	Item
Nichols G	79540
Nichols G C	21516
Nichols J E	61104
Nichols J M	13911
Nichols J S	2959
Nichols L E	4486
	73182
Nichols L P	66788
Nichols M L	12733
	17111
	63968
	90558
Nichols N	9700
Nichols R	32527
Nichols R E	4345
	34115
	34116
	52445
	61569
	88437
Nichols R R	66035
Nicholsen R	46664
Nicholson A H	6853
	56357
	72727
Nicholson G	49442
Nicholson G E	36747
Nicholson G W E	79059
Nicholson H H	42654
	52061
Nicholson I A	11872
Nicholson J F	73843
Nicholson J L	4917
	56574
	89024
Nicholson R	69042
Nicholson R P	13132
	23066
Nicholson V D	60264
Nichter A M	9364
	56914
	99442
Nichterlein	84380
	84381
	92748
Nichtweiss J	92997
Nickel C H	70582
Nickel E A	80010
Nickel R	14505
	88778
Nickell L G	49138
	58212
	58830
	75905
	76359
Nickerson J T R	64374
	65481
	65485
Nickerson T A	7851
	7852
Nickerson W J	21215
Nickisch K	50329
Nickolls L C	26182
Niclaus W	17838
	91192
Nicol E	64173
Nicol H	86987
Nicol J	57478
Nicol L	15358
Nicola D M	36800
Nicolai E	15654
	62421
Nicolaidis N J	89674
	97094
Nicolaisen L	8364
	18376
	18377
	18378
	28450
Nicolaisen N	8364
	8365
	18376
	18377
	28450
	36925
	56082
	73749
Nicolaisen N P	91645
Nicolaisen W	12437
	41289
Nicolaisen W	59877
	60570
Nicolaisen-Scupin L	36924
	36925
	56081
	56082
	73750
	83146
	91645
	91646
	98553
Nicolaison H	48527
Nicolas G	74876
Nicolas Isasa A	40961
Nicolay H K	14696
Nicolaysen V B	3503
Nicoli R M	35339
	54044
Nicolini G	22258
	51394
Nicolini J C	10854
	30863
	31838
	66789
	75662
	75804
	83586
Nicoll J M B	77147
Nicolo R	9778
Nicolov N	46665
	46666
	56495
	83587
Nicolson M T	8189
Nicot J	20639
	27297
	66702
	81820
Nicotra G	2261
Niculescu B M	37626
Nieberle K	61665
Nieć L	62834
	96215
Niederer O	83657
Niederfrank E J	9933
	51181
	99637
Niedergang-Kamien E	94030
Niederhauser J S	48232
	48404
	89573
Niederlag W	56221
Niedermeier R P	79678
Niedermeyer K	95977
Niedersächsisches Amt für Landesplanung und Statistik	90970
Niederwald	41910
Niegolewski Z	21024
Niehaus C J G	64499
Niehaus H	9546
	15703
	37779
	45564
	46897
	65644
	84285
Nielsen A	13133
	44885
	84382
	84383
Nielsen A B	60709
Nielsen A J	36477
	55472
	82685
Nielsen B	42561
Nielsen B F	94187
Nielsen D R	86940
Nielsen E	88845
Nielsen E J	24650
Nielsen E L	11076
Nielsen E S	58831
	85789
Nielsen E T	26385
Nielsen E T	89464
Nielsen F W	88778
Nielsen G	49053
	49108
Nielsen H	77148
	79703
Nielsen H B	17711
Nielsen H M	21216
Nielsen H P	51940
	59035
	59036
	59274
Nielsen I M	25073
	96402
Nielsen J	4640
	10013
	19671
	19672
	31279
	39574
	39575
	39576
	96850
Nielsen J P	34117
Nielsen K	56496
Nielsen K F	38881
	48233
Nielsen K M	31666
	86988
Nielsen L B	15237
	15239
Nielsen L T	54112
Nielsen L W	67075
Nielsen N C	60245
	60246
	97978
Nielsen N I	28490
	46324
	46427
	55848
	56146
Nielsen O	5211
Nielsen O T	39593
Nielsen P	44566
Nielsen S F	25050
Nielsen S W	4570
	15233
	15238
	15239
	25007
	25023
	88897
	96926
Nielsen T P	13340
Nielsen V	64948
Nielsen V H	7881
	47973
	58274
	98275
Nielsen V W	18021
Nielson G L	16516
Nielson J	57479
Nielson L W	10929
Nielson R F	87316
Nieman C T	66186
	99668
Nieman R H	94031
Niemand H G	34280
	42471
Niemann E	10766
	30837
	48551
	48552
	58310
	76198
Niemann E G	91721
Niemann J	2055
Niemelä K	27724
Niemeyer	98846
	98847
Niemeyer H	73183
Niemeyer L	10668
Niemierko S	44931
	45040
Niemierko W	45038
	45039
Niemöller W	29603
Nienaber H	21705
	47323
Nienaber H	49640
	60396
	69029
Nienberg M	5123
Nienstaedt H	12181
	58661
	78387
	78644
	85147
Niepage H	15024
Nierat J M	13721
	23581
	78954
Niering W A	58541
	77358
Niesar K H	14907
	88699
Nieschlag	1290
	23055
	28157
	32528
	34822
	87317
Nieschlag F	32529
	53309
	68786
	69030
	77806
	87318
	95101
Nieschulz	55737
Nieschulz A	29427
	56304
Nieser O	59275
	76668
Nieshlag F	50860
Niess P F	95909
Nieto Arteta T	73486
Nieto García J	94289
Nieto H J	86221
Nietsch H	59109
Nietzke	44302
Nieukerken H D van	26102
Nieuwenborgh van	44169
	44567
Nieves J A	12438
Nieves R	11937
Niffenegger D	11374
Nigade V S	69291
Nigam V N	21344
	83786
Niger Serv de l'Exploitation	75195
Niger Serv des Recherches	49330
Nigeria	92802
Nigeria Cotton Marketing Board	8101
Nigeria Dept of Commerce and Industries	90759
Nigeria Dept of Marketing and Exports	27352
Nigeria Dept of Statistics	10072
Nigeria Eastern Co-operative Dept	57569
Nigeria Eastern Region Forest Dept	23464
Nigeria Groundnut Marketing Board	1507
Nigeria Northern Regional Development Board	57071
Nigeria Oil Palm Produce Marketing Board	46667
Nigeria Veterinary Dept	79374
Nigeria Western Region Forest Admin	13605
Niggli H B	43267
Nightall E W	89044
Nightingale M S	91053
Nigon V	70945
Nigond J	12143
Nihei T	31284
	39645
	94188
Nihlén H	1286
Nihon Yushi Co	56497
Nii I T	64997
	65000
Niľázov A	8102
Niimi D	25691
	25700
Niinivaar F P	74038
Niinivaara F P	8791
	18685
	46568
	56383
	91929
Niiuchi K	58832
	59859
Nijdam F E	31150
	86090
Nijenhuis A G	41383
	45191
Nijenhuis E D	72358
Nijenrode T O van	60710
Nijhuis H D	82940
Nijveldt W	16599
	63488
	63489
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Nikandrov B	27195
Nikanorov V A	34383
	70278
Nikanorova N N	68832
Niketić G	27575
Nikiforoff C C	41117
Nikiforov A	35959
Nikiforov A A	97689
Nikiforov A I	79716
Nikiforov A M	303
	25853
	63410
	66790
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Nikiforov N I	43904
Nikiforov P	54687
Nikiforov P E	90559
Nikiforov S M	15304
	80083
Nikiforova A V	6197
Nikiforova G S	85271
Nikiforova I L	48972
Nikiforova N K	37512
Nikiforova N M	4346
	5505
Nikiforovskaía S A	85962
Nikishin K G	21998
	86443
Nikishov A P	96303
Nikitenko P	86264
Nikitin A A	2211
	69833
Nikitin A G	90520
Nikitin F P	80485
Nikitin N	29137
	57072
Nikitin N I	79181
Nikitin P	49361
Nikitin P L	69791
Nikitin S A	79380
Nikitin V M	70079
	70085

	Item
Nikitin V N	42472
Nikitin V V	75381
Nikitina E A	22715
Nikitina G N	83991
Nikitina N I	85010
Nikitina T F	85313
Nikitina T K	22259
Nikitskii N P	77149
	78133
Nikki I	31686
	59276
Nikl J	55170
Niklai A	54877
Niklas	37780
Niklas H	1439
Niklas O F	26501
	81612
Niklas W	65826
	70387
	74580
Nikogosian Kh I	8662
Nikola H C	12311
Nikolaen N P	68383
Nikolaenko N P	32033
Nikolaev A	30210
Nikolaev A A	25273
	62482
Nikolaev A I	83353
Nikolaev A S	70086
Nikolaev A V	14566
Nikolaev D V	69644
Nikolaev E S	4347
Nikolaev G A	26879
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Nikolaev G V	58926
Nikolaev N I	17158
Nikolaev P I	35449
Nikolaev R P	84563
Nikolaeva E IA	4698
Nikolaeva T L	30705
	85148
Nikolaevskiĭ I I	15025
Nikolaiczuk N	97730
Nikolaisen W	92719
Nikolajev V A	80705
Nikolic B	4533
	27004
	27036
	35868
	70642
	72195
Nikolić D	43701
	80615
Nikolic N	17967
Nikolić S	2610
Nikolić V	20778
Nikolov N H	8904
Nikolov Y	21706
Nikol'skaia M N	54257
	54269
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Nikol'skii A P	25147
Nikol'skiĭ B A	91880
Nikol'skiĭ N F	71307
Nikol'skiĭ N M	42473
Nikol'skiĭ S N	43268
	89574
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Nikonov M N	11019
Nikonov V A	26052
Nikonova A	31935
Nikov S	62345
Niku V	13999
Nikulichev P	91274
Nikulin T G	53358
Nikulina N L	15960
Nilakantan P R	43163
	43516
Nilan R	31536
Nilan R A	39353
	48970
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Niles J J	11375
Nilova A V	96286
Nilova V P	85149
	85952

	Item
Nilsen A	91115
Nilsson A	22260
	22261
	94679
Nilsson A S	65943
	86672
Nilsson B	66791
Nilsson F	31885
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Nilsson G	73252
Nilsson H	5946
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Nilsson J	7853
Nilsson N E	14697
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Nilsson N M	41395
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Nilsson P E	2370
Nilsson R	12439
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Nilsson-Leissner G	31474
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	37443
	56651
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	59110
	65536
Nilsson-Leissner T	63916
Nimeschanski M	45774
Nimgade N M	41044
	94940
Nimmo C C	65049
	65050
Nino F	76656
Niño Díez P	29705
Niones B R	32530
Nippon Kangyo Bank	6563
Nir D	81027
Nirasawa S	13409
Nirodi N	20211
	94290
Nirula K K	44077
	44425
	44426
	44932
	45081
Nisbet A F R	40820
	59277
	64574
Nisbet F J	1920
	40619
	40620
	50202
	50203
Nisen A	12312
	22262
	22263
	27196
	31887
	49938
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	86389
Nishi R	23309
Nishibayashi T	20913
Nishibe S	65270
Nishida K	93497
Nishida S	43512
Nishida T	16600
	16601
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	90000
	97459
Nishihara A	92903

	Item
Nishihara Y	65270
	93645
Nishii K	1978
	22331
Nishijima Y	35340
	44568
Nishikata T	41594
	60632
	60633
	95308
Nishikawa K	761
	58657
	85446
Nishikawa Y	61666
	62307
	62346
	62347
	62815
	78542
Nishimoto M	82387
Nishimoto N	92214
Nishimura K	54503
	72382
	81756
	81757
Nishimura T	90422
	41342
	94928
Nishimura Y	21279
	37291
	49299
Nishio S	53123
Nishioka I	39801
Nishioka N	15236
Nishiuchi H	67148
Nishiyama H	26739
	39976
	39977
	43358
Nishiyama I	762
Nishizaki Y	85790
Nishizawa K	45041
Nishizawa T	583
	39075
	93482
Nisida M	683
Nisikado Y	48553
	48554
	66949
	66950
	66951
	66952
	66953
Nisio T	67197
Nisizawa K	28057
Niskanen E	3521
	70044
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Nisot J	77842
Niss H F	90777
Nissen C	73616
Nissen G	59984
Nissen Ø	39843
Nissen R	8366
	56083
	71308
Nissen T V	10417
Nissley C	26965
Nissley C H	12440
	12441
	59878
	59879
Nistri P F	76842
Nistri S	29421
Nito K	43543
Nitsch C	67497
	94032
Nitsch J	76264
Nitsch J P	58833
	67497
	94032
Nitsch W H	94120
	98904
Nitschmann H	64618
	73246
	82670
Nittler L W	49641

	Item
Nitto M	16492
	54258
	81613
Nitzani F	75663
Nitzany F	48564
	58213
	66797
	80868
Nitzschke E	5077
	15566
	62733
Nitzsche M	67457
	95737
	99032
Niuchi K	39594
Niukkanen L A	34120
Nivatvongs V	8517
	57631
Niven C F	8792
	73932
	97907
Niven J	33864
Niven L A	22457
Niven W W	64368
Niwa S	75151
Niwa T	43807
	43816
Nix J S	17159
Nixon A J	91116
Nixon E L	66792
	68508
Nixon G E J	35503
	35504
	35519
Nixon G R W	33238
	88070
Nixon G W	54744
Nixon H L	51227
Nixon I S	85902
Nixon J E	74841
Nixon R W	1638
	12040
	12047
Nižnánsky F	14507
	33672
	34544
	70322
	71277
	79375
	79376
	81378
Nizza P	15395
Nizzani P	10671
Nizzi-Grifi L	21951
Nizzola I	17968
Noach R	55471
Noack W	9934
	9952
Noakes D S P	51442
Nobe K C	92539
Nobel T A	79443
	80348
Nobile S	17398
Nobili I	96611
Nobis G	4487
	52681
	88529
Noble C V	91551
Noble D B	91838
Noble D G	14699
	42655
Noble G A	53228
Noble L W	90337
Noble M	1921
Noble P	52663
Noble P G	28081
Noble R L	34718
	43725
Noble W M	49139
Nobles M K	30706
Noblin S	19673
Nobrega P	89107
Nobuchi A	44036
	72043
	89552
	89868
	89869
Noce G dalla	21517

	Item
Noce G dalla	87533
Nockleby C A	8625
Noda H	75906
Noda K	38829
	39595
Noda M	13135
	46638
	71103
	86989
Noda S	79853
Nodland T R	29615
	47331
	57193
	74758
Noë C	12313
Noel E	81440
Noel F C	78746
Noel G	14508
Noel H A	56558
Noel P	73336
Noel R	20074
Noël James C	64488
Noell G	29179
	29180
	37608
	99157
	99400
Noem O E	47127
Noer O J	48338
Noetzel D M	6087
	48347
Noffsinger G R	80349
Nogales P	76669
Nogent-sur-Marne Centre Technique Forestier Tropical	78329
	79187
Noggle G R	11376
Noggle J C	60144
Nogina N A	77535
Noguchi A	20262
	20267
	20268
	93325
Noguchi L	12041
Noguchi S	39977
Noguchi Y	19213
	23056
	51599
	77979
	78854
Nogueira P	5791
Nogueira de Araujo	97843
Nogyo Gijutsu Kyokai	38830
Nogyo Hattatsu-shi Chosa-kai	19935
Nohe	31475
	39844
	49443
	56222
	76670
Nohl L	46537
Nolhan H	9273
	29119
	37609
	56869
	66092
	72474
	90885
Noirot C	45082
	63839
Nojić S	31755
Noklestad J	28756
Nolan F L	66443
Nolan V	43974
Nolan W J	51804
	79060
Noland J L	16944
	43962
Noland P R	4154
	14838
	15961
	15974
	34820
	80540

	Item
Noland P R	89235
	89351
Noland R	9720
Noli A L	11873
Noll A	30864
	58363
Noll C J	12578
	12579
	12580
	12581
	12582
	77359
	77360
	77361
Noll F E	94403
Nolledo J N	9844
Noller C H	61948
Nollet I C	74782
Nolte D J	44569
Nolte H	65178
Nolte H W	5947
	16493
	26183
	53915
	67114
	80862
	89870
Nolte M	61667
Noltemeyer V E	33338
	78955
Noltenius O	58214
Nolting H W	61668
Nommera E	71316
Nõmmik H	12842
	13440
	60205
Nomoto T	68499
Nomura D	28194
Nomura H	34985
Nomura I	23960
	79105
	95651
Nomura K	26642
Nomura S	43296
Nonaka F	67004
	67498
	67664
	67665
Nonin S S	70284
	70323
Nonnamaker F	36575
Nonnecke I L	49140
	49216
	50377
Nonnenmühlen R A	46851
Nonomura S	67666
Nonoyama M	19894
Nonveiller G	54378
Nooder H J	15240
Nooij S	5858
	46298
Noonan J B	67938
Noonan J C	12314
	49795
	77279
	77362
Noone J A	7045
	55140
	57795
	77363
	89633
Noordam D	10969
Noordhoek M J	73772
Noordhoff L	68009
Noortgaete C van den	18022
	51054
Noortgaete C H van den	
Nooteboom S G	73672
	73673
Noppen C J van	2200
Nor M I	97583
Norberto Colatruglio C	95589
Norbury C P	26880
	99401
Nord F F	88251
Nord O	7283
	54622
	55329
	56972
	86475
	99224
Nørd-Trøndelag Landbrukssel-skap	72728
Nordal A	1154
Nordal O	68384
Nordan H C	64385
Nordberg B K	24362
Nordberg R G	16191
Nordbø H	64112
Nordbø R	9547
	57194
Nordby A	29550
	54804
Nordenskiöld H	93280
Nordenskjöld von	13221
Nordfeldt S	5448
	14839
	14840
	15283
	24232
	24250
	24651
	43843
	53310
	62283
	70884
	71491
	88317
	88674
Nordfelt H	38016
Nordgaard K	12442
	12443
	22458
	50378
Nordhagen R	31025
	48087
	58542
Nordin J A	6941
Nordin L	24915
Nordin V J	441
	30706
Nordio C B	15567
	80171
	96484
	96612
	96722
Nordquist A V	37261
	46450
	56278
Nordskog A W	43327
	43359
Nordstrom K	18484
Nordstrom K L	37025
Nordström L	23650
	23651
	51541
Nordström O	41998
Nordyke L	65246
Nore E	24713
Norell I	30865
Norem W L	75382
Norén B	33301
	33356
	51703
Noren G	26832
Norfolk Duke of	30107
Norfolk R	64500
	99038
Norgaard S	57279
	88655
Norgaard U J	49362
Norges Kjott og Fleskesentral	65289
Norges Landbrukshøgskole	19588
Instituut for Husdyrernaering og Föringslaere	70228
Jordbunnsbeskrivelse	50686
Norges Landbruksokonomiske Institut	19327
	92574
Norin B N	39727
Norin V	12315
Norkina S P	22835
Norkina Z A	42474
Norland J	41495
	42760
	70579
	87534
Norland M A	87382
Norlén A	87742
Norman A	48339
	50052
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Norman A E	87535
Norman A G	985
	31285
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	94033
Norman G G	67115
	94530
Norman G H	36547
	82807
Norman L	5506
	53359
Norman P A	6255
	6265
	81547
Norman W A	70026
Norman W P	15393
Normand	36801
Normand D	29199
Normand M	64282
Normann P	3178
Noroña G G	68760
Noronha R P	76520
Noronha-Wagner M	58629
Norqvist G	70784
Norrbottens Läns Hushållnings-sällskap	57796
Norred S R	28820
Norrgård A	32531
Norris A H	46432
Norris C B	24013
	24014
	88258
Norris C G	8437
Norris D M	48555
Norris D O	10970
Norris G L F	85902
Norris J J	12583
Norris K H	83658
Norris L	49141
	94034
Norris L C	4875
	4945
	25237
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Norris M J	54476
	67732
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	86766
Norris P	31389
Norris T C	34682
Norris T G	45775
Norris W E	94035
Norsa U	41290
Norsk Gartnerforenings Forlag	68384
Norske Melkerprodusenters Landsforbund	82599
Norske Myrselskap	38387
Forsøksstasjon pa Maeresmyra	75194
	67721
Norte J del	8518
North A D	8722
	65307
North C	22459
North C P	67585
North D C	65179
North G C	91345
North R	25203
	25421
North American Lily Society	12316
North Carolina Agricultural Stabilization and Conservation State Committee	2885
North Carolina Crop Improvement Association	56652
	74246
North Carolina Dept of Agriculture	32789
	36672
	38388
	56750
	80939
Div of Entomology	94491
North Carolina Dept of Markets	28312
	28313
North Carolina Forestry Association	78587
North Carolina Library Commission	74877
North Carolina Rural Electrification Authority	54992
	72789
North Carolina State College of Agriculture and Engineering	72118
Dept of Agricultural Economics	8568
	8854
	19334
School of Agriculture	99599
North Central Farm Management Research Committee	77807
Subcommittee on Economics of Fertilizer Use	
North Central Land Tenure Research Workshop	9779
North Central Weed Control Conference	27364
	77365
Committee on Terminology	77366
Research Committee	77367
North Country Cheviot Sheep Society	80512
North Dakota Dept of Agriculture and Labor	82435
Div of Cooperatives	38232
North Dakota Hail Insurance Dept	65708
North Dakota Institute for Regional Studies	13396
North Dakota Land Dept	84127
North Dakota Livestock Sanitary Board	33674
North Dakota State Laboratories Dept	27997
	84619
	97844
North Dakota University Bur of Economic and Business Research	83831
	99540
North of Scotland College of Agriculture	57480
Agricultural Economics Dept	36407
	37949
	57251
	57257
	57280
	65962
	65963
	65967
	65969
	84164
	84166
North Rhine-Westphalia Statistische Landesamt	82436
	90971
North Texas Marketing Area	7635
Northcote G S	2448
	10855
Northcott P L	42191
	61302
Northeast Farm Management Extension Committee	65673
Northeastern Conference of Laboratory Workers in Pullorum Disease Control	89108
Northeastern Forest Fire Protection Commission	23794
Northeastern Forest Tree Improvement Conference	61017
Northeastern Soil Research Committee	41291
Northeastern Technical Committee on the Utilization of Beech	88160
Northeastern Weed Control Conference	12584
	77368
Northeastern Wood Utilization Council	87741
Northen R T	12317
	94681
Northern W L	24866
	43029
Northern Ireland Agricultural Research Institute	19992
Northern Ireland Ministry of Agriculture	1440
	4348
	4488
	5212
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	19260
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	25204
	25205
	25253
	25422
	25480
	25854
	27847
	27934
	32532
	35228
	36079
	42656

	Item
Northern Ireland Ministry of Agriculture	49444
	49796
	50861
	50862
	50863
	57195
	62899
	71455
	72994
	77808
	81242
	82206
	84176
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	96877
	99449
Northern Nigeria Co-operative Dept	66187
Northern Nut Growers Association	12189
Northern Rhodesia Dept of Agriculture	92966
Northern Rhodesia Dept of Co-operative Societies	10014
Northern Rhodesia Dept of Game and Tsetse Control	54030
Northern Rhodesia Dept of Veterinary Serv	88438
Northrup F B	92178
Northup H W	18949
Northwest Bulb Growers' Association	86570
Northwest Crop Improvement Association	76449
Northwest Forest Pest Action Committee	26643
Silver Fir Beetle Sub-Committee	71916
North-West Frontier Province	13606
North-West Frontier Province Agriculture Dept	10237
Northwest Wood Products Clinic	33184
Northwestern Lumbermens Association	95608
Northwestern Miller	88063
Norton B B	65180
Norton C	27998
Norton C L	77027
	24663
	42755
	52294
Norton L C	20640
Norton E M	7370
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	27872
Norton H W	14750
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Norton H W	16004
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Norton J B S	50204
Norton J S	54731
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Norton L J	6999
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	84042
Norton N A	60883
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Norton R A	38810
Nortz M	27514
	73030
Norum E B	60477
Norup	18485
Norup S B	19214
Norway Forsikringsradet	99185
Norway Kirke- og Undervisningsdept	38162
Norway Landbrukets Priscentral	72948
Norway Landbruksdept	21854
	24467
	27669
	65827
Norway Skogvesenet	23465
Norway Statens Frökontrol	28957
Norway Statens Kornforretning	56223
	65192
Norway Statens Landbrukskjemiske Kontrollstasjon	30354
Norway Statens Smabrukslaerarskule	66094
Norway Statens Stambokkontor	25096
Norway Statistisk Sentralbyrå	17571
	23961
	27466
	29281
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	36644
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	66258
	74795
Norway Veterinaerdirektoren	61669
Noseda V	27576
Nosik A F	52062
	71128
	71278
Nosin V A	2399
	77535
Noskov N M	14841
Nosov V A	30602
Noss E	9402
Notananda V	63558
Notcutt L A	60057
Nothdurft H	195
	11620
Notter G K	28456
	65076
Nottingham University School of Agriculture	99440
Dept of Agricultural Economics	9722
Zoology Sect	65812
	74712
	99450
	44774
	44775
	45006
Notzold R A	15978
	62873
	89324
	89326
Nõu J	99312
Nouhuys J R H van	46104
Noulard L	21415
Noulian C	9780
	74759
Nour-Eldin F	67059
Noury M	53124
Nova A de C V	49512
Nova Scotia Dept of Agriculture and Marketing	84620
Nova Scotia Dept of Lands and Forests	78255
Nova Scotia Fruit Growers' Association	76814
Nova Scotia Research Foundation	20007
	66478
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Novachek I	40157
Novak A	77805
Novák B	41078
Novak D D	62802
Novak F	91346
Novak J	51918
Novak N	68905
Novak P S	442
Novak V	34165
	51800
Novák V J A	53431
Novakovič V	20475
Novasio D	19736
	73617
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	75152
Novazzi G	70946
Nove-Josserand F	47512
Novel E	88779
Novellie L	7284
Novičič M	42184
Novicky S	54220
	81579
Novikov A	2692
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Novikov D Z	29015
Novikov E A	29215
	79966
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	95978
Novikov F F	47513
Novikov G	72613
Novikov I	72729
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	92576
Novikov M Š	52537
Novikov N M	59577
	60547
Novikov V M	2762
Novikova A E	43905
Novikova A V	41118
Novikova T M	74170
Novitskiĭ G N	4155
Novitskiĭ I	45286
Novitzky S	6297
	81614
	90211
Novo S	67939
Novoa S	988
Novobrantsev F K	64041
	90631
Novosad A C	11874
Novoselov IU K	21588
Novoselov N	72695
	72730
Novoselova L V	7167
Novosel'tsev D V	43847
Novosel'tsev IU	74662
Novotný E	79377
	79378
Novotny P	21419
Novy O	51941
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Nowacki M J	66793
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Nowak A	51832
Nowak B	42475
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Nowak E	37302
Nowak H	15108
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Nowak W	2953
Nowakowski J T	53552
Nowell R I	56870
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Nowell W	10418
Nowell W R	44076
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Nowicki J	52029
Nowlin R L	36926
Nowotny-Mieczynska A	50654
Noyen J	32412
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Noyes J H	78747
Nozaki H	43516
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Nozaki N	40621
Nozhenko A A	64929
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Nožička J	78168
Nozu Y	48903
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Nsizawa K	26768
Nuallain T O	81348
Nubarîân F M	76265
Nuchowicz A	59355
Nüchtern H	45287
Nucifora A	97415
Nuding	46105
Nuernberger H H	2791
Nuernbergk E L	58834
Nüesch B	31687
Nüesch H	26644
	90338
Nueva San Salvador Centro Nacional de Agronomia	37112
	68723
Nuffer G W	14464
Nuffer M G	39354
Nuffield Foundation	47889
Nugent T J	30866
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Nüllmann	49642
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Numabe T	13922
Nunag B S	87319
Nunes E G	57073
Nunes M J	46896
Nunez E	14781
Nunez J	80710
Núñez J A	26184
Nuñez O	84043
Nunez-Melendez E	67198
Nuñez Samper M	55364
Nunn A	15862
Nunn J R	51814
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Nunn W M	21707
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Nunome J	26756
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Nunzio B del	18686
Nuorteva M	63377
Nurdin I	1143
Nuret	46389
Nuret H	28593
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Nurmatov K N	2822
Nurmikko V	7497
Nurmio P	92803
Nurmistrov P A	83653
Nürnberger	69792
Nursery and Market Garden Industries Development Society Experimental and Research Station	86376
Nusbaum C J	67116
	67117
	75937
	75938
Nusbaum S R	70691
Nusenkis L	4732
Nussbaum R	33820
Nussberger G A	5732
Nusselder J	43067
Nusser W L	34523
Nusshag W	3829
	24380
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Nusupbekov A	9781
Nut Growers Society of Oregon and Washington	49797
Nutini G	68137
Nutrition Foundation	38323
Nutrition Society	51942
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Nutt G B	13383
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	81891
Nutt J D	29551
Nutt P L	88780
Nuttall E P	33398
Nutter G W	37557
Nutting G C	64942
Nutting K R	28158
Nutting M D	64944
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Nuuttila E E	61080
Nuytemans F	19225
	72583
Nuzhdin A S	97084
Nuzhdin N I	84660
	93832
Nyárády A E	84888

	Item
Nyasaland Dept of Agriculture	19895
	84621
Nyasaland Dept of Veterinary Serv	42562
Nyasaland Forestry Dept	32904
Nyborg R G	4699
Nybroten N	9026
	27312
	56575
	90813
Nye E R	90079
	90080
Nye H	68176
Nye P H	2611
	32387
Nyékes I	66416
Nyeste L	79252
Nyfeler A	18379
Nygren A	20212
	20942
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Nygren A C	82941
Nyhlén Å	28451
	31936
	36863
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Nyholm I	59726
Nyilas I	79252
Nyiredy I	14509
Nyland G	93604
Nylinder P	61196
	61342
Nylund R E	40838
	67500
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Nysenko N T	3478
Nystedt H	47835
Nysterakis F	986
	11377
	39596
Nyström B	11702
	64156
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Nystrom C W	94037
Nyström E	59578
Nyström O	35960
Nystrom P E	9549
	19102
Nystrom Mrs T	32034
Nyull B	79854
Nyun M A	87122
Nyvander B	51697
Nyyssönen A	23681
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Oag E J	27109
Oakley C L	5243
Oakley E	70920
Oakley J E	88602
Oakley M	97845
Oates F J	64575
Oatman E	63733
Oba M	78882
Obata H	41293
Obaton M	67475
Obbink G J	30854
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Obbink J B	47039
Ob'edkov G	9550
Obée	33760
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Obée H	15907
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Obenko K S	62432
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Obenshain S S	12952
	12953
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Ober D	93830
Ober J	45327
	72691
Ober R S	17695
Oberbacher M F	49142
Oberdorfer E	31026
Oberhausen P	3830
	3831
Oberhauser	12080
Oberhelman L	38324
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Oberlander	29781
Oberle E M	36250
Oberle G D	1688
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Oberly G H	18189
Oberst E S	4349
Oberthur K	443
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Oberto M C	98040
Oberüber W	11983
Obiger G	34118
Obiger L	42834
Obolenskaîa A V	70085
Obolenskii K	56973
Obolenskiĭ K P	88531
Obolenskii V I	86585
Obolensky G	837
	21483
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Oborn E T	59985
Oborotov A	77912
Obozov N A	49643
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Obradović M	87983
Obraztsov A	77871
Obraztsov B V	69850
Obraztsov N	35605
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Obraztsov N S	16886
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Obraztsova V I	68929
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Obregón F	11703
O'Brien	17085
O'Brien E D	9317
O'Brien E J	28594
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O'Brien P J	62948
O'Brien R D	25855
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O'Brien R T	97932
O'Brien T	42476
O'Brien W H	88174
O'Bryne J C	19097
Obuchi S	34305
Obukhov B M	14572
Obukhova A D	89341
Obuljen A	78552
Obůrka J	46299
O'Byrne J W	95398
Oca J	18486
Ocal S	99039
O'Callaghan J A	9733
O'Callaghan J R	82139
Ocaña B	2612
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Occhioni P	22570
Ocetkiewicz J	5260
Ocfemia G O	38988
Ochi H	178
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Ochiai E	76393
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Ochinîan S A	77150
Ochkii K M	38163
Ochkin V	56390
	98729
Ochoa C	10856
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Ochoa F	96878
Ochoa S	67667
Ochs G	5948
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Ochsner F	31027
O'Cleary B	90706
O'Colla P	35023
O'Connell J J	52132
O'Connell R A	36748
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O'Connor B A	53553
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O'Connor C T	81332
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O'Connor J M	27577
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O'Connor R T	8846
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O'Connor T H	40216
Ocsag I	88953
Octubre F P	8519
Oda K	32425
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Oda R	24544
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Oda S	1172
Oda Z	94272
Odagiri K	87320
O'Day L C	17018
Oddou S	74458
Oddoux L	20064
O'Dea T F	47429
Odejar J G	733
Ødelien M	13136
	13494
	23057
O'Dell G D	79542
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Odell R T	12947
O'Dell W T	33776
O'Dell W V	63742
Odendaal W A	47749
	99787
Odendal J S	64501
Odent M	11885
Oderkirk G C	10669
Odermatt J	23513
Odeving B	38078
Odincovs P	66954
Odinochkin P S	13567
Odinokova N S	41966
Odintsov P N	95668
	95669
Odintsov V N	13341
Odintsova A N	27747
	27914
Odiot F	19589
Odiot F D	19328
	29912
Odisharîa K Iŭ	67840
Odland L M	59581
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Odland M L	12578
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Odland T E	50864
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Odle M	41496
Odlum L R	42144
Odoleev V S	18123
Odom J	25621
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Odom J A	15850
Odom J N	95008
Odom L E	32388
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Odom R E	22264
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O'Donnell A E	44171
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O'Donnell M J	62291
O'Donnell O	42945
O'Donnell R	3274
O'Donnell W	68385
O'Donoghue J G	3676
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Odriozola M	20476
Odynets R N	14842
Oebker N F	2133
Oeda M	23227
	26828
Oehler E	31540
Oele L C	94612
Oelschlägel F	61385
Oelssner F	57074
Oelund G	82459
Oer A Freiherr von	45565
Oerlikon Switzerland	30456
Eidgenossische Landwirtschaftliche Versuchsanstalt	
Oertel E	11875
	16300
Oertzen H U von	34341
	52682
	62845
Oertzen W von	84384
	92750
Oeschberg-Koppigen Kantonale Zentralstelle für Obstbau	12013
Oeser H	55611
Oesert	55887
Oesert K	18262
	36844
Oesterreich H	33125
Oetiker H	91759
Oetting W	89675
Oettingen H von	54543
	81859
Oettingen W F von	89642
O'Farrell A F	16958
	16959
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O'Farrell A L	69213
Ofelt C W	37026
	37303
	98653
Off des Produits Agricoles de Costermansville SEE Costermansville Off des Produits Agricoles	
Off du Niger SEE Niger	
Off International des Epizooties	3832
	88440
Off International du Vin	17696
	27578
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Offengenden S R	87548
Offner J	67149
Offutt A C	14464
Offutt M S	39076
O'Flaherty F	8666
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	37240
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	83382
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Ofstrom A L	4608
	46507
Oga N	95600
Ogahara S	39589
Ogaki C	23015
Ogaki T	22720
Oganesîan A P	31286
Oganova E A	58364
Ogar I G	80511
Ogata G	50865
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Ogata K	35342
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Ogata S	37691
Ogata T	10118
Ogata W	810
Ogawa H	41248
Ogawa J M	20641
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Ogawa M	29909
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Ogawa Y	22265
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Ogawara K	11378
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Ogden D B	58215
Ogden D M	51094
Ogden W B	2613
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Ogg C L	8917
	72851
Ogg Sir W	92967
Ogg W E	29552
	29913
Ogier T L	13450
Ogievskiĭ V V	69645
	69696
	69793
Ogihara T	87322
Ogilvie D	3907
Ogilvie L	66795
Ogilvie S	40870
Ogita Z	6058
Ogiwara K	26757
Oglaend I	13692
	23725
Ogland N J	42192
Ogle R E	11278
	59986
Ogle W L	65062
Oglesby R D	53686
Oglesby W T	24381
	34119

	Item
Oglio C dall'	74437
	83928
Ogloblin A	16945
	90403
Ognev I M	12444
	59279
	77151
Ognianov D	62345
Ognianov I	46641
	46644
Ognjarov I	46639
Ogo T	990
	48365
Ogonowski K	24801
O'Gorman V	51816
O'Gower A K	16657
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O'Grady L J	23343
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Ogren K E	7001
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	27402
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Ogrosky H O	32413
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Ogryzkov E P	97577
Oguni H	65916
Ogur M	763
	21219
Ogura T	61243
Ogura Y	52025
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	93177
O'Hara C C	26948
O'Hara D	47514
O'Hara E V	74878
Ohara H	30311
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Ohara K	57075
Ohara T	59859
O'Hara T F	15026
O'Hara W	30108
Ohashi H	11077
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Ohashi K	64369
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Ohbayashi M	15241
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Ohder H	25685
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Oheim C L	75290
Oheimb von	23801
O'hEocha C	31389
Ohgushi R	81615
	90155
Ohio Dept of Agriculture	19896
Div of Foods and Dairies	55428
Ohio Dept of Natural Resources	23466
	69425
Div of Water	95267
Ohio Farm Bur Education Dept	99600
	99122
Ohio Farmers Grain and Supply Association	98654
Ohio Forestry Association	69389
Ohio Seed Improvement Association	28958
	46774
	56653
Ohio State University Bur of Business Research	82474
College of Agriculture	92751
	92752
Ohio State University Dept of Agricultural Economics and Rural Sociology	29208
	98518
Dept of Dairy Technology	17780
Insitute of Genetics	43360
Ohio Water Clinic	87536
Ohira T	26741
Ohkawa K	29120
Ohkubo Y	89109
Ohl R	6797
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Ohle R L	36384
Øhlenschlaeger A	60877
Øhlers H	57797
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Ohlhus G	77029
Ohloff G	3466
Ohlrogge A	10905
Ohlrogge A J	1093
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	13137
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Ohlsén B	61197
Ohlson M A	57704
Ohlsson K B	47413
Ohlsson S	60498
Ohman S	66259
Ohmasa M	77537
	87625
Ohms E	40142
Ohms J I	14745
	79543
Ohms R E	75805
Ohmura T	85954
	94189
Ohnesorge	32356
Ohnishi E	35343
	54031
	81379
Ohnmacht F	23833
Ohno T	40926
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Ohnuki T	39530
Oho N	44764
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Oholm G	26881
Ohsaki R	78449
Ohshima K	15241
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Ohta M	39499
Ohta Y	87214
	87215
	87322
Ohto M	82942
Ohwi J	48014
Oijen C F van	33675
	45923
	52446
	98784
Oil Paint and Drug Reporter	91988
Oishi C	48654
Oishi K	98478
Ojala A	46581
Ojala E M	9650
	36749
	38164
Ojeda R R	19674
	19675
Ojha V N	83591
Ojima K	49064
Oka A	42224
Oka H	764
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	21220
Oka H I	58836
Oka K	979
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Oka M	65917
Oka Institut	5078
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Okabe T	43296
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Okadome Z	93454
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Okajima S	8104
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Okami R	41212
Okami Y	10443
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Okamoto H	67503
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Okamoto Y	66953
Okamura F S	94092
Okamura T	35863
Okanenko A S	85793
Okanishi T	49313
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Okano A	49281
Okawara S	78853
Okay S	54477
Okazaki K	26305
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Okazaki M	8367
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Okazaki T	86121
Okazaki Y	77058
Okazawa Y	21278
Oke C G	71917
O'Keefe J	59243
O'Keefe R	12479
O'Kelley C R	19215
O'Kelley J C	39598
O'Kelly J F	31591
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Okerman F	73275
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Okimura Y	41911
Okinaga T	51540
Okinaka A J	5722
Oklahoma Academy of Science	57798
Oklahoma Dept of Commissioners of the Land Off	74663
Oklahoma Productive Capacity Committee	37781
Okljesa B	79855
Okmen N	29423
Oknina E Z	11078
	20131
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Okorokov N I	29737
Okorokov V I	52940
Okpala I	25334
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Oksa E	51654
Oksbjerg E	41807
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Øksnes O	92540
	92541
	92542
Oktawiec H	4737
Oku M	82943
Okubo H	35801
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Okuda A	12753
Okuda M	987
Okui K	35862
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Okulich-Kazarin E L	77961
Okulichev G	62757
Okuma K	58839
Okumura H	67157
Okumura K	17399
Okuno H	20300
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Okuno T	11592
Okunšov I	96441
Okunuki K	47974
Okutani M	9651
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Okuyama S	68
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Olafson G	94566
Olafson P	34062
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Ólafsson A P	24383
Oláh G	66796
Olah L V	67199
Olalquiaga R	96420
Olalquiaga Fauré G	80864
Oland K	60170
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Olaso T	18611
Olaya M Y	5265
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Ol'brei Kh Kh	89353
Olbrich F W	15888
Olbrich H	36258
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Olbrycht T	88781
Olbrychtowa F M	61857
Olcese M	52204
Olcese P M	14700
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Olcott H S	36673
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Oldberg A	13544
Oldemeyer D L	59240
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Oldemeyer R K	86348
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Oldén E J	21221
Oldén J E	61106
Oldenburg A E	56009
Oldershaw A W	60400
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Oldfield J H	53311
Oldham F S	18385
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Oldham S C	28991
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Oldham Master Cotton Spinners' Association	46106
Oldroyd H	6082
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Olds D	4360
Olds J	1922
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Olds R J	15851
Olearczyk J	3767
O'Leary J	9027
O'Leary L	66095
O'Leary P J	83832
Oleinikov N S	80060
Oleinikova T V	21708
Olejar P D	3136
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Oleshko V P	74131
Olesiuk O M	89139
Oley W W	7002
Olgiati L	43316
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Olifan V I	63559
Olifirenko N L	1761
Olin O	54948
Oliphant M D	29016
Oliva G	52205
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Oliva O	96426
Oliva V	68010
Oliva Santos F	28821
Olivar C M	46939
Olivares C J	14524
Olivares Cabrera J	53361
Olivari G A	90003
Olive F R	14781
Olive L S	20363
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Olive L S	58126
Olivecrona C M B	68906
Oliveira A	46863
Oliveira A C	87626
Oliveira A de	15027
Oliveira E R de	32135
Oliveira E S	2449
Oliveira J J A de	46737
	89110

	Item
Oliveira J G de	37628
Oliveira J P de	91839
	98111
Oliveira J V de	33979
Oliveira M A de	85151
Oliveira M G de	94683
Oliveira M M de	55333
	91056
Oliveira R de	9173
	99472
Oliveira S J de	26306
	26307
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Oliveira W A de	33980
Oliveira W M de	15941
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Oliveira e Castro F R de	58840
Oliveira e Silva S L de	48905
Olivencia R	60424
Oliver A D	44570
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Oliver A W	14909
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Oliver J H	72667
Oliver R	83833
Oliver R B	2792
Oliver R W	32035
Oliver W	38165
Oliver W A	33342
Oliver W R B	20132
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Oliver Diaz R	35961
Oliver-González J	3833
Oliver Oliver P J	52447
Olivercrona C M B	6755
Oliveri A	13456
Oliveria A d'	65361
Oliveros S B	29017
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Oliveros Ordoñez R	69292
Olivier H R	68834
Olivier M	37305
Olivkov B M	79381
Olivo C O	43848
Ollagnier M	1509
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Olléon M	56415
Ollier C	73844
	73845
Ollinger H	37880
Ollinmaa P J	13545
	23411
Ollivier A V	74132
Olmeim N C	59120
Olmo H P	21887
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Olmstead E G	30312
Olmsted A G	92688
Olmsted F	95104
Olney A J	64345
Olney C E	72475
Olofsson B	18124
	44933
Olofsson N E	25644
	43843
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Olofsson S	13139
	40989
Olombel M	68661
Olomucki E	36956
Oloufa M M	15749
O'Loughlan J V	79544
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O'Loughlin C	47384
Olschowy	38017
Olschowy G	87162
Olsen A	40622
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Olsen B F	10128
Olsen C E	54104
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	26883
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Olsen E M	7498
Olsen F	31541
Olsen H K	21518
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	38832
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Olsen K H	19216
	19329
	65973
Olsen L P	41851
Olsen M	95140
Olsen M W	4810
	5079
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	15568
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Olsen N J H	96879
Olsen N O	5080
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Olsen O A	38990
Olsen O B	16710
	20477
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	35450
Olsen R N	7143
Olsen S J	7499
	36453
Olsen S R	86990
	87324
	87366
Olsen V	67776
Olsen W	49446
	54862
	97690
Ol'shanskiĭ M A	86091
Ol'shevskii P	64768
Olson A	79545
Olson B F	92140
Olson B J	34263
Olson C	4196
	33676
	62103
	88439
Olson C C	15148
Olson C J	77030
Olson D F	23682
Olson E O	30933
	30934
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Olson E S	67504
Olson H	13607
Olson H C	7810
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Olson L J	5024
Olson M C	81028
Olson N F	45011
Olson N O	4967
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Olson O E	3620
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	34880
Olson O L	37027
Olson P J	40826
Olson R A	2593
	13102
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Olson R E	26308
	38611
	91238
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Olson R J	86284
Olson R L	18380
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Olson R O	49588
	74664
Olson R V	13007
	77695
Olson W J	37028
Olson W Z	42095
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	95582
Olsson A	25757
Olsson B	15149
Olsson C	47612
Olsson E	34121
Olsson G	21026
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	93834
Olsson K	71777
Olsson N	25254
	34440
	34477
	52696
	80254
Olsson S E	4546
	4700
Olsson T	7708
	27848
Olsson V	27877
	61858
Olsuf'ev N G	97127
Olszewska M J	67200
Olthoff B H	1214
Oltmann W	21806
Oltvanyi F	21822
Oltvanyi J	32982
Olund G	35768
	82460
	90992
Olver E F	6589
	35892
	36064
Olvera R	77980
Olvera Fragoso R	1572
	21855
Olwell E G	64668
Omaha Grain Exchange	56224
Omang S O F	10505
O'Mary C C	70580
	89238
Ombredanne D	35771
O'Meara D C	96565
O'Meara J E	66188
O'Meara J P	45853
	91347
Omel'chenko F S	83588
Omel'chenko IU	92543
Omel'ianov A E	27049
Omelokh N S	69558
Omer-Cooper J	16494
O'Moore L B	62814
	79857
Omori H	21209
Omori S	52297
Omori T	14510
	15028
	15852
Omura H	16971
	45046
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Omura M	33645
Omura R	38556
	94884
Omurtag C	4350
	5363
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Oñate B T	2321
O'Neil F W	79061
O'Neil J B	25312
	36613
O'Neil J E	28304
O'Neill B	38166
O'Neill L	96399
O'Neill L A	18719
O'Neill P	64699
	73365
O'Neill S	72614
O'Neill W D	88782
Ong Tjing Gie	92141
Ongaro G	91459
Onikura Y	87138
	94952
Onishi N	43361
	43362
	43369
	44205
	62599
Onisi Y	23228
Onisimov V N	14511
Onno M	85385
Ono H	928
	22479
Ono K	10807
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Ono S	66009
Ono T	62363
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Ono Y	22495
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Onodera S	13930
	13931
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	23802
	78508
	95527
Onófrio P	90724
Onogi M	59387
	64371
Onokhin IA	47263
Onoki S	26671
Onozato K	97825
Onsem J van	86571
Ontario Advisory Committee on Herbicides	94816
	94817
	94818
Ontario Agricultural College	76522
Ontario Agricultural College and Experimental Farm	10320
Ontario Agricultural Societies	30109
Ontario Cheese Producers' Association	98112
Ontario Committee to Study the Pricing of Fluid Milk to the Producer by Formula	55601
Ontario Dairy Herd Improvement Associations	96306
Ontario Dept of Agriculture	10239
	19898
	30355
	32645
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	50490
	52743
	59608
	84622
	86751
	92968
	94816
	94817
	94818
Agricultural Representative Br	47515
Stallion Enrolment Board	4653
Statistics and Publications Br	99763
Ontario Dept of Lands and Forests	3275
	13651
Div of Research	95498
	95499
Ontario Dept of Planning and Development Conservation Br	78256
	84241
Ontario Hydro-Electric Power Commission	6854
Ontario Plowmen's Association	87430
Ontario Soil and Crop Improvement Association	22686
	22687
Ontario Veterinary College	3834
Onuma H	61666
	62346
	62815
Oohusa T	49088
Ookubo M	58106
Oord W	90340
Oorschot J L P van	85743
Oosten A van	40416
	94612
Oostenbrink M	20798
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	67118
Oostendorp F L	50207
	54380
Oosterbaan W	35769
Oosterveld A	70476
Oosterveld D	61146
	70027
	88049

	Item
Oosthuizen J C	64620
	73337
	91187
	91348
	98215
Oosthuizen M E Z	50867
Ooyama N	78645
	78646
Opačić I	14174
Oparin A I	93178
Opedal H O	37558
Opekunov K A	80466
Opheim M	44885
	44934
Ophuis B G	28433
Opie W J	72821
Opitz E	86572
Opitz K W	22573
	50868
	59479
	86413
Oplatka G	56720
Opler M E	46899
Opoix P	78982
	78983
	79182
Oporto Instituto do Vinho	57595
Oppenheim Landeslehr- und Versuchs-anstalt für Wine- und Obstbau	94613
Oppenheimer C	86414
Oppenheimer H	78325
Oppenheimer H R	87327
Oppenoorth F J	35344
	44510
Oppermann A	2371
Oppert G	18981
Oppland Fjørfeavlslag	34601
Oprishchenko L	7721
Opsahl B	49644
Opsahl W	32983
Opsal A	32857
Opsomer J E	20213
Opuszynska H	38354
Oram P A	57076
	84044
Oramas y Diaz Llanos L	87891
Oranskiĭ M I	97771
Orbegozo Alvarez G	72319
Orborn A	54948
	64136
Orchard H E	59988
Orchard J M	66096
Orchiston H D	1089
	22723
	32284
	50632
	50967
	50968
	60473
Orcutt E P	18612
Ordal Z J	7049
	7158
	8217
	37855
Orde H O vom	83559
Orde[illegible] G S	2201
Ordin L	58841
	94038
Ordish F G	38833
Ordish G	5663
	7285
	48341
	48342
Ordögh K	88713

	Item
Ordoux L	92726
Ordé Cárdenas V	37782
Örebro Läns Hushållnings-sällskap	30356
	30357
Oregon Agricultural College	95652
Oregon Forest Products Laboratory	
Oregon Association of Future Farmers of America	57570
Oregon Dept of Agriculture	30358
Div of Animal Industry	70388
Div of Plant Industry	21856
Oregon Dept of Vocational Education	57570
Oregon Essential Oil Growers League	37306
Oregon Forest Products Laboratory	14093
	14106
	14199
	23962
	51765
Oregon Land Board	92544
Oregon State Board of Forestry	35606
	35607
	51570
	60990
	95399
	95488
	97417
Oregon State Farmers Union	84045
Oregon State Horticultural Society	49797
Oregon State Reclamation Commission	95247
Oregui I	15029
O'Reilly C A	82865
O'Reilly H	67150
O'Reilly H J	48558
O'Reilly J T	65511
Orell B L	78204
Orellana R C	30784
Orellana R G	75689
	89575
Orellana Alban F	74963
Oren E A	69899
Oreshkov S	87537
Oretega Nieto J M	83590
Orfila R N	54381
	90212
Organisation for European Economic Cooperation	2994
	19737
	30212
	75301
European Productivity Agency	29554
Textiles Committee	93389
	28083
Organization of American States	9274
	57571
Orgell W H	58980
Orgeolet M	57632
Orghidan T	90462

	Item
Orian G	10971
	39119
	48735
	93390
Oriental Economist	92422
Orillo F T	10857
Oriol Avila J	27670
	66344
Oriseo A G d'	63917
Orizet L	13157
	22064
	60418
	73102
Orjangård S	32535
Orkiszewski E	82256
Orlandella V	82671
Orlandi L	26758
Orlando G	74377
	92242
Orlando Cascio S	9935
Orleans L P	87177
Orlemont P G	81979
Orlenko E G	87951
Orlich R A	70162
Orlicz T	42208
Orlov A	86160
Orlov A I	3215
Orlov D V	15593
Orlov E S	42947
Orlov F B	23553
	69794
Orlov I V	15853
	42478
	65300
	89576
Orlov K A	5449
Orlov M V	15655
	71226
	71227
	71228
	72500
Orlov N P	25856
Orlov P	43032
Orlov P M	24916
	43070
Orlov S D	3835
Orlov V D	5664
Orlova A A	58114
Orlova I I	34122
Orlovskiĭ K	19330
	94292
Orlovskiĭ K P	37881
Orlovskiĭ N V	59040
	68907
Orlovskiĭ P N	3960
Orman A C	12445
	12446
	22460
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	86673
Orman H R	23944
	42063
Orme L	18623
Ormel H A	59927
Ormières R	45097
Ormiston E E	6582
	35802
Ormiston R	59416
Ormond J D	70785
Ornduff D R	79547
Orner M L	91239
Orobinskiĭ I I	43769
Oropeza A	24917
Oros I	20012
	46449
O'Rourke E N	58842
O'Rourke F L	12190
O'Rourke J H	95439
O'Rourke J T	32536
	76267
O'Rourke W F	15490
	43420
Orozco F	96696
Orozco Piñán L	71000
	89177

	Item
Orozco Piñan R L	52790
Orpurt P A	58115
Orr A C	99603
Orr A P	18980
Orr C	2322
	31689
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Orr C J	55824
Orr Mrs C W	9040
Orr H L	43433
	92044
Orr H P	32537
	67383
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Orr K J	19858
	91647
Orr M J	91275
Orr N	72972
Orr R S	91460
Orr R S J	61082
Orr W	12919
Orr W B	41295
Orrell P	30110
Orris L	53116
Orru A	19793
	38325
	38326
Orsat C O	48343
	58221
	77370
Orsenigo J R	32389
	77371
Orsenigo M	67119
Orshan G	31063
	85386
Orshan Y	91648
Orso L d'	30213
Ortavant R	5296
Ortega J C	6256
	16368
	16369
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Ortega J M	95105
Ortega L B	54662
Ortega M	55473
Ortega Ergueta M	2202
Ortega Lopo J	84046
Ortega M L	24546
Ortega Nieto J M	32538
	32539
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Ortega R M del C	20642
Ortegel R	13495
Ortenzio L F	66955
Orth A	3621
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Orth B	21807
Orth H	16603
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Orthuber G	7286
	7287
Ortisi A	81029
Ortiz A	22666
Ortiz G V	36621
Ortiz I	72023
	81380
Ortiz L O	62454
	62546
Ortiz Grognet D	19499
	56225
Ortiz Lozano A	57077
Ortiz Mendez J	64867
Ortiz R G	19005
	29424

	Item
Ortiz R G	31756
	59394
	65591
	74312
Ortiz Villanueva B	69835
Ortlepp E J	62255
Ortlepp R J	3836
Ortmann C	40144
Ortolani M	17296
Orton C R	49179
Orton F J	28713
Orton P D	30406
Orton R G	15030
Ortona S	28596
Orud I	50869
Orvedal A C	22885
Orvold L W	36279
	46588
	64309
Orwin C S	9275
	56806
Os F H L van	30512
Osabán I	78450
Osada A	58922
	58923
Osada K	40417
	95106
Osadchiĭ I I	77981
Osaka Cotton Economics Research Institute	91461
Osakabe I	7142
Osamura K	79382
Osanai T	78509
	78510
Osara N A	23493
Osborn A	11968
Osborn B	10603
Osborn E G	22268
Osborn E M	22268
Osborn G C	92753
Osborn H	18318
	55968
Osborn J H	60402
Osborn R A	98457
Osborn W M	39845
Osborne D J	988
Osborne F W	97755
Osborne G	25051
Osborne H G	53229
Osborne J C	5357
	15983
Osborne P	63662
	81381
Osborne R E	91349
Osborne R L	3380
Osborne T S	76268
Osburn M R	6265
	6383
Osburn R C	47836
Oschmann H	25974
Osel W J	4489
Oseledets P I	1291
Oser B L	64298
	66303
	90858
Osgood E E	39788
Osgood O T	59111
Osgood S B	33677
O'Shea A P	14354
O'Shea M	45777
O'Shea M J	14701
Oshev A	20643
	58222
Oshikane K	21033
Oshima C	26309
Oshima E	58981
	60349
Oshima M	62795
	62796
Oshima N	58473
Oshima S	92902
Oshima T	41296
Oshima Y	26755
Oshmarin P G	89132
Osias B C	37882
	59174
Osieczánski E	11876

	Item
Osima K	22724
Osińska Z	56327
	56329
	56385
Osipîan S A	71790
Osipova L Kh	73580
Osipovskiĭ A I	62729
Oskarsson I	20133
Oskarsson M	23060
Oskay J J	25332
Oslage H J	3627
	15962
	24252
	52298
	95744
Oslage W	3628
Osler R D	86092
Oslikovskaîa E S	38167
	74879
Oslo Papirindustriens Forskningsinstitutt	33399
Oslobeanu M	68197
Os'mak I T	90600
Osman A M	49254
Osman E M	17389
Osman H G	58954
Osman L H	19119
Osmaston H A	51574
Osmolovskiĭ G E	6326
Osmolovskiĭ M	17277
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Osmond S	13472
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Osmun J V	25857
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Osnitskaîa E A	48559
	48560
	48561
	48562
	48669
	84992
Osorio J M	81616
Osorio L F	12318
Osorio-Tafall B F	13410
Ospina Leon A	34216
Osri S M	74321
Oss C J van	3912
	14555
Ossa R	47141
Ossenbach S C E	11877
Ossenberg H	27416
Osservatorio Regionale de Fitopatologia per la Calabria SEE Catanzaro Osservatoria Regionale di Fitopatologia per la Calabria	
Ossiannilsson F	6257
	54174
	54175
	54176
Ossoinak de Sarrailh E E	17697
	45708
	46165
	46166
	64503
	73103
Ossowski L L J	34986
	35230
	35608
Osswald K	37685
Ostapena P V	83082
Ostapenko B F	87984
Ostashevskiĭ A G	65301
Ostazeski S A	53502
Ostby P C	80281
Østeby A	29286
	54797
	63918
O'Steen A W	53020
Osteen O L	34545
Ostensson A	24918
Oster I I	6079
Osteraas P	68229
Østergaard J	57949
Ostergotlands Läns Hushallningssallskap	66375
	70786
Östergren G	58598
	93769
Osterhoff D	43808
	52207
Osterhout W J V	989
Osterli V P	21733
	22574
	41297
Ostermann F	6709
Österreichische Gesellschaft für Ernährungsforschung	64382
Osterreichische Stickstoffwerke Aktiengesellschaft	32192
	32540
	44080
Österreichisches Produktivitäts-Zentrum	23863
Ostertag W	14960
Osterwalder A	17698
Osterwalder H	42564
Osthoff F	33704
Ostifternes Land-Hypothekforening	19042
Ostle B	17572
Ostlind N	31888
Ostlund R	54382
Ostman R	33453
Østmoe H	60796
Ostroglazov V A	90560
Ostromęcka M	22957
	22960
Ostroukhov A M	31889
Ostrovskaîa L K	85794
Ostrovskiĭ IA N	41298
	60711
Ostrovskiĭ L T	94255
Ostrovskii N	44081
Ostrovskiĭ N I	63223
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Ostrovskiĭ S	88532
Ostrowski W	28992
Ostrowsky H	7636
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Ostwalt U	18740
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O'Sullivan J	35023
O'Sullivan R J	96254
Osuna P	12447
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Osuuskassojen Keskusliitto	37610
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Osvaldová K	50557
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Oswald J C	42948
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Oswald W	73338
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Ota I	61018
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Ōta M	61414
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Ota N	58381
	58382
Ota T	97459
Ōta Y	58023
Otagaki K K	42322
	42323
Otaka T	19868
	19869
Otake A	90213
Otake Y	56499
Otamendi J A	68967
Otanes F Q	267
	10622
	16188
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	63179
Otani M	58800
Otani S	47373
	65639
Otani Y	444
	21006
	67506
Öterholm B	7500
Otero J R	61670
Otey G	94526
Otey G W	35468
	35632
	73697
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Othmer D F	98913
Oti K	10506
Otis O	80104
Otis O J	37028
Otmar B	43071
Otrashkevich A M	12675
Otrhalek J V	38276
Otrygan'ev G K	64113
Otrygan'eva A F	62677
Otsubo T	25481
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Otsuka J	52297
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Otsuki H T	2456
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Ott W H	96569
Ottawa River Forest Protective Association	33162
Ottaway C W	79422
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Otte B	61671
Otten E	25024
Otter I	90795
Otter J	96442
Otter J D	61083
Otter M	32984
Otterloo G W van	22269
Otterloo J W van	12319
Ottesen R A	82601
Ottey W H	29018
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Otto L	73920
Ottolenghi A	28809
Ottolenghi E	30111
Ottosen H E	88783
Ottoson H W	65723
	92324
Ottosson C O	56930
Ottosson L	29425
	86674
Otuka M	16472
Otze F J	99225
Ou C T	56730
Ouang T Y	67778
Ouchi A	95440
Ouchi C	74365
Ouchi M	26454
Ouchiyama S	94039
	94467
	94469
Oudcarspel L W B van	73305
Oudemans T C	69484
Ouden H den	11008
Ouden P den	40623
Oudin A	60634
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Ouellet A	24919
Ouellet C E	49144
Ouellette G J	10964
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Ouer R A	36
	10420
Oughton J	26310
Ounais A	71092
Ounsted J	30535
Oura H	13932
Ournac A	47750
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Ousbey J H	14038
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	33279
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Outhouse J B	34788
	98785
Outler J C	5519
Outridge A H	34548
Ovaltine Research Laboratories	75081
Ovanesîan A S	96796
Ovazza M	16646
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Ovcharenko V E	91978
Ovcharov K E	11381
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Ovchinnikov I F	40466
Ovchinnikov K M	69900
Ovchinnikova L M	80866
Ovchinnikova V	41497
Ovečka V	77153
Ovejero S	5507
	7501
Overbeck F	600
Overbeck W	14175
Overbeek J van	2126
Overbeek J T	41824
Overbéke M van	36750
	36751
Overby A J	7691
	14969
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	91188
Overby K	93047
Overby L R	43390
Overcash J P	31890
	67507
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Overcash J P	86476
	94614
Overend W G	99041
Overfield J R	71456
Overgaard H	54928
Overholt V	2793
	78013
Overko M A	89355
Overlaet F	16887
Overlaet F G	26646
	26647
Overley F L	1672
Overman A J	53623
Overstreet R	86844
Overton J R	60573
Overy B B	41498
Oveson M	76633
Ovington J D	31028
Ovsianitskii V S	4496
Ovsiannikov I V	69878
Ovsiannikov S	57228
Ovsiannikov S G	74694
Ow L Freiherr von	2614
	87857
Owen	54260
Owen C R	85570
Owen D F	35451
	35609
	63379
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Owen E C	1155
	15031
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Owen F G	96217
Owen F V	85571
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Owen F W	304
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	96369
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Owen P C	58474
	85253
Owen R A	92843
Owen R D	39349
Owen R R	45388
Owen S P	82400
Owen V M	17174
Owen W H	1441
Owen W L	18926
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Owen W O	71919
Owens A L	18864
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Owens C B	77374
	77375
	77376
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Owens E D	8133
Owens E M	27209
	92545
Owens E W	20943
Owens H B	77031
Owens H S	9174
	18381
	56722
	86350
	92135
	92154

	Item
Owens J B	50380
Owens J M	23963
Owens K R	42949
Owens L	13457
	87328
Owens O	36622
	98190
Owens R G	445
	49146
Owens W H	10073
	18487
Owrey W T	10670
Owtram I H	8732
	46451
	62900
Oxenham B L	20479
	93503
Oxford A E	4146
	15818
	42924
	53204
	71358
	79837
	95844
Oxford Down Sheep Breeders' Association	43702
Oxford University Agricultural Economics Research Institute	47108
Imperial Forestry Institute	23562
	23646
	60754
Institute of Agrarian Affairs	72475
	74760
	74783
Institute of Colonial Studies	83822
Oxley T A	80867
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Oyaert W	4214
	4351
	45872
Oyaert W A	25545
Oyamada T	24803
Oye A	69795
Oye P van	57839
Oyer E B	12562
Øygar N	40418
Oyler J R	64977
Ozaki H Y	69032
Ozaki K	11382
	12836
	16495
	16856
	44170
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	63711
Ozanne P G	76269
Ozawa H	22270
Ozawa J	23726
	23727
	23728
	76270
Ozawa K	1172
Ozawa Y	45854
Ozburn R H	71639
Ozegovic L	16387
	44303
Özek S	30214
	47517
	47518
Ozeki K	16888
Ozenda P	20085
	30686
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Ozernyi M	94293
Ozernyi M E	76523
	86093
Ozerov A	4059
Ozerov A V	88441
Ozerskaia V N	53230
Ozerskii A S	97691
Özgen H	52448
Ozhevskii P G	57078
Ozhin F	62185
Ozol A	66479
Ozol A M	48820
	94040
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Ozsan K	16388
Öztig F	10507
Paál S	42241
	88336
Paardekooper E C	22658
	50558
Paardekooper M	40430
	73752
Paarlberg D	27353
	29426
	36517
	47674
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	56871
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Paarmann E	3837
	42479
	42480
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Paas C	15313
Paasch	67841
Paasch E W	32831
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Paatela J	21710
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Paatsama S	4571
	15242
Paaver K	51575
Paavola M	47751
Pabis S	82049
	82050
Pablo Molinari E	38645
Pablos J M de	84129
Pabst G F J	1923
	20214
	20215
	84889
Pabst H	3838
Pace D M	15432
Pace F	28159
Pace J E	14843
Pace S	7003
Pacheco E O B	26311
Pachéco H	14233
	85955
Pacheco J	62303
Pacheco J A de C	13118
	58818
Pacheco Azevedo M	73104
Pacheco M F	23143
Pacheco Mendoza I	59112
Pacheco Torres M	86443
Pacheco Torres M F	16189
	16604
Pachlewski R	48821
	58524
	58525
Pacholikova L	43421
Paci C	7371
	14512
	14513
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Pacific Coast Entomological Society	89745
Pacific Dairy & Poultry Association	98113
Pacific Lumber Inspection Bur	95617
Pacific Molasses Co	73487
Pacific Northwest Fertilizer Conference	60403
Pacific Vegetable Oil Corporation	74133
Pacitti S O	22461
Pack A B	83779
Pack F C	8866
	91990
Pack M R	13142
	60404
Package Research Laboratory	28391
Packaging Association of Canada	45551
Technical Institute	45554
Packaging Institute	17502
Packard H R	72406
Packer P E	68897
Packer R A	4444
	61673
Packett L V	71334
Packman D F	14059
	61378
Packman D J	38018
	47385
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Packman P J	6674
Paclt J	16508
	26648
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Padberg K	29427
Padberg w	84664
Padbury H G	98768
Paddick R G	39067
Paddock F B	5811
	53687
Paddy S M	30786
Paden W R	1508
	50633
	69033
Padfield C A S	56085
Padget L J	35264
Padhi B	38991
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Padii N N	16889
Padilla A	9318
Padilla G M	5660
	5847
Padilla J M	26034
Padilla V	22271
	22272
Padilla Suarez N	37517
	56751
Padmanabhan S Y	446
	38992
Padoa G	19676
	19677
Padolina F	2056
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Padova Camera di Commercio Industria e Agricoltura	83834
Padova Università Istituti di Geologia e Mineralogia	10460
Paducheva A L	71333
Padwick G W	305
Pady S M	30
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	53768
Paech K	31410
Paes A	58503
Paetel R	70222
Paetzold D	1924
Paffen K	38079
Pagan C	56004
Pagan-Carlo C	46824
Pagan Padro J	83356
Pagani A	19454
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Pagani F	82602
Pagani L	36220
	56872
Pagano G	83428
Page A B P	5665
Page C E	24676
Page E	30280
	42324
	79450
Page E M	56654
Page H L	27354
Page J B	11212
	12742
	86861
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Page J O	1925
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	22273
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	46864
	53769
	79184
Page L	59580
	96525
Page M W	23882
Page N R	41299
Page O T	38993
	58365
Page T J	22576
	50497
	69313
	75939
	77377
Page W J	9947
Page W R	77378
Pagenstecher E	27467
Pagenstedt B	28597
	37029
	83269
	83270
Pagenstert G	51283
Pages J	63857
	97479
Pagirev B V	59447
Pagitz J	46243
Paglia G	23061
	32686
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Pagliari D	13143
Paglietti M	55334
Pagni P	38646
Pagnini U	96614
Pagnon R	8520
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Pagot J	601
	95790
Paguirigan B	49513
Paguirigan D B	2057
	2203
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Pahnish O F	33867
	95999
Paĭ P P	60572
Paĭatsyk V V	12448
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	77154
Paichuk N G	25701
Paiement R J	34611
	53061
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Paige E G	84506
Paige O J	16070
Paĭkin D	97025
Paĭkin D M	6258
Paillé J	82198
Paillie M	41840
Pain J	35077
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Pain P	64700
Paine K E	1442
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Paine R D	55194
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Painter C G	60171
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Pais L C	65724
Paisana F C	52064
Paish F W	37623
Paisley K	2615
	2616
	23062

	Item
Paisley K	69315
	77811
Paiva A	89578
Paiva J M	69214
Paiva O M	34865
Paixão J da C	2127
	40871
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Paixão J S da	13144
	32541
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Pajanović R	43225
Pajbjergfonden	67269
Pajić M	88031
Pak D N	24578
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Pak J H	25206
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Pak K P	2204
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Pakhomov I D	3103
Pakhomov I S	56974
Pakistan Ministry of Food and Agriculture Dept of Plant Protection	53557
Pakulla J	78647
Pal A K	43422
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Pal B P	20644
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Pal K	84708
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Pál M	32985
Pal R	5723
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Palacio del Valle G	38355
Palacios G	86092
Palacios Albiñana J	20086
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Palacios Garcia C	3839
Palacios Redondo J	96697
Palacios Remondo J	89036
Palacios Rincón M A	20087
Palacios V E	12844
Palacios Varona D	80427
Palad F T	29914
Palade G	93788
Paladino J A	4701
Paladino S	10926
Palafox A L	5110
	15491
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Palamarchuk I A	76671
Palamarenko I K	80642
Pălămaru E	88619
Palamozhnykh E A	11383
Palau P	48090
Palau V J	18382
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Palau Ferrer P	84822
Palazon J	67940
Palazzeschi M	36065
Palazzo F C	24076
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Palečková F	49137
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Palekar V C	88138
Palermiti F	64639
Palermo Istituto Regionale della Vite e del Vino	91057
Palewicz F	88359
Palfrey G D	77379
Pal'gov N N	92457
Palian B	5286
	5297
	5298
Palić D	70693
	71381
Palienko F I	73239
Palií IA I	8905
Palileo C	73618
Palimpsestov M A	52941
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Palin D E	16245
Palizzolo R	69293
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Palkar G R	46941
Palladin E M	97584
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Palladina O K	91991
Pallas P	18687
Pallaske G	3840
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Pallay N	14237
Palleroni N J	64223
	64505
Pallesen J E	46452
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Pallesen L	40290
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Palleske	25207
Pallett R L	68386
Palli H J	71230
Palliola E	96615
Pallister J C	5543
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Palm A	18043
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Palm C E	55969
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Palm O H	70694
Palm R	70787
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Palmade M	30112
Pal'man V I	21910
Palmatier E A	12525
Palmedo H	24253
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Palmén E	26053
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Palmer A H	51944
Palmer A M	93046
Palmer A R	63017
Palmer A W	55825
Palmer A Z	74039
Palmer C B	1443
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Palmer J H	76008
Palmer J K	58982
Palmer J S	14514
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Palmer L	45330
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Palmer R C	64883
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Palmer R W V	51268
Palmer T P	361
Palmer W M	78646
Palmer-Jones T	5792
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Palmieri G	17790
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Palmira Estacion Agricola Experimental	57876
Palmiter D H	447
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Palmqvist S	53894
Palóc J	28816
Palochai R	49940
Paloheimo L	45856
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Paloheimo O	61147
Paloluoma A	51634
Palomares M	65690
Palosuo V J	13961
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Palser B F	48907
Pálsson H	25515
	53231
Pálsson P A	53232
Palti I	10671
Palti J	20480
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Paltridge T B	43717
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Paltrinieri E	77668
Paltrinieri S	70324
Paludan H	94492
Pam A	40624
Pammer F	23063
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Pammer H	33907
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Pampaloni E	83881
Pampana E J	35402
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Pamperl F	41825
Pampus G	11384
Pamukçu A M	24804
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Pan C L	67764
	94294
Pan-American Coffee Bur	73105
	82536
Pan American Foot and Mouth Disease Center	3841
Pan American Sanitary Bur	3841
	90081
Pan American Sanitary Conference	57482
Pan American Union	60059
	83697
Pan American Union Dept of Economic Affairs	57571
Panafidin K A	22462
Panama Dirección de Estadística y Censo	17573
	45632
Panama Instituto de Fomento Económico	37559
Panaretos A	50046
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Panasenko F T	88784
Panasenkov N	7854
Panasiuk D I	52722
	62816
Panattoni A	37783
Pancer O	74727
Panchenko N	21711
Panchenko N P	76559
Pancho J V	77032
Pancirolli F	70127
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Pánczél M	76365
Pandalai K M	20645
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Pande G D	83593
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Pande J B	74220
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Pande K K	76272
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Pandey S D	11094
Pandeya S C	38677
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Pandhi P N	55917
Pandit N	64995
Pando F de	46825
Pandow M L	49300
Pandya A C	6564
Pandya H G	69034
Pandya P S	59113
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	67781
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Pané Mercé J	1292
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Panebianco F	62600
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Panerai A	74665
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Panes J J	64783
Panetsos A	33678
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Panfilefs V K	35078
Panfilov D V	54261
Panfilov V N	94933
Panfilova E P	5299
Panfilova E V	96595
Panfilova T S	448
Pang R	4904
Pang W M	4531
Panganiban F C	47613
Panicker K K	36752
Panier C	52538
Panigrahi G	49174
	49175
	84910
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Panikkar T K B	93767
Panin A I	82024
Panin A V	84149
Panin S	71920
Panini F	2205
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Panfilkov D 72814
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Panfilshkin A N 88847
Panjan M 20646 48736 67060
Pankaskie J E 44571
Pankin M 30215
Pan'kina A 98392
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Pankova F I 83660 83661 83666
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Pankratenko I T 76579
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Pankratova V IA 44572
Pannekoek G J 59728 59729
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Pannirselvam S 85796 85797
Panos D 32136
Panos Marti P 79258 89037 96527
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Panov V 1689
Panova A V 11364
Panova L G 53233
Panse V G 17574 23071 26903 59042 92243
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Państwowe Wydawnictwo Rolnicze i Leśne 28939
Pant C M 87008
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Panteleeva Z N 28970
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Pantidou M E 20647 75806
Pantino A 47145
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Pantolini J C 28781 55047
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Pantović M 87145
Panuli S Kh 72634
Panych N T 68230
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Paolini A 3104
Paolis P de 43703 43704 80513
Papachristou Kh 37611
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Papanicolas N 40935 57594 84130
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Papashvily G 15266
Papashvily H 15266
Papazian H P 93835 94041
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Papirindustriens Forsknings-institutt 95642
Papmeyer 86011
Papoutsis E 72308
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Papp Z 48908
Pappalardo S J 83662
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Papsdorf F 32036
Papua Dept of Agriculture Stock and Fisheries 14515
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Papy M 14056
Paquet M 18688
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Paquot C 46668
Pará Instituto Agronômico do Norte 65517
Parad S B 17019
Paradis R O 53770
Parago J S 2960
Paraingaux F 45925
Paramentić O 41695
Paramonov A A 20818 85314
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Paranagua T 15150
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Parcher L A 9824
Parck C 42145
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Paredes M L 46628
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Parent R C 22952
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Parfenov A T 12081 81736
Parfenov D A 19936
Parfenov T T 76273
Parfent'ev V IA 81244
Parfentjev I A 43179 88911
Parfin S 97480
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Parga Cortés R 17701
Parga-Pondal I 2411
Parguey G 42657 45778
Parham B E V 20481
Parham B T 79679
Parham J W 59979 59980
Pariente C 56615
Parigi-Bini R 33538
Parihar D B 8225 21361 56226 70339
Pariĭchuk M M 90572
Parija B 23237 49158
Parikh C C 47417
Parikh N M 87329 87330
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Paripunna P 19219
Paris D 76274
Paris G 27162
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Paris R R 85958
Paris Centre de Perfectionnement Technique 3567
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	Item
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Parvin D W	29627
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Paschke B	73253
Pascoe E A C	92458
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Pascucci S	15363
Pasfield D H	64157
Pashchenko G K	89299
Pashenkov IA M	77921
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Pashkevich A IU	3463
Pashkovskaîa A E	69037
Pashov M V	6565
Pashovkin V F	10168
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Pasini B	87331
Paskal'skaîa M IU	5084
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Paškavan R	2058
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Pasman L R	92325
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Pasquale A di	89920
Pasquet P	38170
Pasqui G	449
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Pastore F	74438
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Pastorelli L	38923
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Pastrana J A	81737
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Pastushenko-Strelets N A	85574
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	Item
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Pawlowski B	58029
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Pawson W W	2887
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Paz M	17237
Paz-Andrade V	74333
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Paz M H	6756
Pazarincevic F K	58943
Paziĭ V K	30615

	Item
Pazis F	67643
	76580
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Pázmány L	25702
Pazur J H	8521
Pazyrev P IA	64507
Pchelin V I	14165
Pchelkina A A	63294
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Peeler R J	62422
Peels J A M	18290
Peeples M L	73426
Peer H	3843
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Pees W M	57485
Peeters F	12321
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Peeters G	4357
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Peeters G P	65182
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Pefflv R L	6480
Pegau L B	25170
Pegazzano F	63614
Pegg D	15881
Pegg S E	17846
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Peggie I D	98561
Peglion V	10860
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Pegourier Y	84220
Pegreffi G	42385
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Pehl K H	43909
	71492
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Pehrson J E	87542
Pehrson S O	33400
Peich N N	95590
Peichev S	8226
Peick C F	23469
Peikert F W	23230
	32687
Peillard	27582
Pein E	41912
Peirano R P	43654
	80470
Peirce A W	5325
	5365
Peiris J W L	38835
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Peirson H B	53561
	80870
Peirson H M	80665
Peisker K	54624
	72584
Peissi P	72925
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Peiu M	72217
Peíve IA V	41301
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	66480
	84047
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	95327
	95359
Peíve J	95304
Peixoto A M	14329
Peixoto A R	31950
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	59599
	94532
Peixoto R	43835
	80647
Peixoto R R	15941
Peixoto W	74398
Pejčić P	54468
Pejić O M	27750
	27935
	45978
	55671
Pejin D	27672
Pejkić B	20483
	30787
Pejml K	93022
Pejoski B	33432
	88217
Pekaikin P N	18491
Pekarsky P	6384
	35610
	35611
	35612
	35613
	63744
Peker K	55889
Pekh Z	70641
Peking F	81738
Peking R	16890
Pekshibaev M I	60061
	69500
Peláez Campomanes F	240
Pelák J	52133
Pelay R	55405
	98277
Pelchat V	42255
	80706
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Pelchowicz Z	71089
Pele L L	64143
Pélécassis E D	53943
Peleev A I	80489
Pelegrin P	90561
Pelej J	82094
Pelekases E D	16113
	16371
	16608
Pelet F	30931
	35452
Peletminskii V N	83754
Pelevin V M	73571
Pelham-Clinton E C	54384
	81739
Pelisek J	22882
Pelissier C L	6585
	24547
	70581
	73160
	88826
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Pelizzi G	81935
Pelizziari A	92921
Pelka	9783
Pelka F	74765
Pellaton P M	22725
Pellegrin F	75501
Pellegrin M	31951
Pellegrini A	95643
Pellegrini C	91992
Pellegrini D	14516
	52067
	62105

	Item
Pelligrini D	88447
	88448
Pellegrini O	85482
	85483
Pellegrini S	95847
	95848
Pellegrino D	32324
	94976
Pellérdy L	5261
	43671
	43672
	96918
Pellervo Society	29476
Pelletier E N	66957
Pelletier J R	65832
Pelletier R L	39001
Pellett K	2795
	40217
Pellett M	12681
	21715
	40937
Pelley R H	91297
Pellissier F	93771
	93772
Pellizzi G	96453
	96454
Pelloni O C	14517
Pelo Pardi T del	60265
Peloso V de P M	14809
Pelshenke P F	8522
	21519
	28598
	56227
	65177
	65183
	65184
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Peltier G L	21225
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Peltier M	39607
Peltier M A G	93836
Peltier R J	77987
Peltier de Quieroz P	74812
Peltola E	7856
	17969
	27849
	47838
Pelton J S	67270
Pelton L C	33681
Pelton W C	12144
Pelton W L	41501
Pel'tser S O	15677
Pel'ttser S O	71250
	71252
Pemberton C E	306
	30788
Pembroke E A	40232
	41302
	87431
Pena L de A	96699
Pena Aguirre F	84720
Pena Astudillo M A	92459
Peña Perez C	91901
Penabad Fraga M	9784
	18557
	46826
Peñalba J L de	4703
Peñaloza Vila J	16946
Peñalver L M	72123
Penasse J	17401
	27299
Pence J W	8523
	64370
	82401
Pence M O	67945
Pence R J	5836
	16191
	17005
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Pendarvis L T	12192
	39940
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Pendegast R E	15436
Pendergast J J	76672
	76673
Pendergrass G P	15933
	15968
Pendergrass W	21716
Penders J M A	19333
	19591
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	84131
	84385
Pendery W E	50877
Pendleton A M	35893
Pendleton J D	1215
	86012
Pendleton J W	49448
	86094
	94276
Pendleton R A	49740
	87332
Pendse P C	40774
	94760
Penella J S	38559
Penella L J S	12145
	31779
	32358
Penev N	78649
Penfold A R	28824
Penfold J W	87783
Penfound W T	48813
	60900
Pengelly D H	16772
	63663
Pengelly M J	15788
Pengra R F	19988
	92676
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Penha A M	15033
Penic C	47418
Penigault R	18588
Peninsula Horticultural Society	68070
Penionzhkevich A E	71058
	71132
Penionzhkevich E E	43363
	62680
	80201
Peniston Q P	61391
Penka M	11385
Penkner G	7145
	45192
	97958
Pen'kova R M	76277
	76885
Pen'kova V S	69039
Penman F	8340
	18385
	28454
	28455
Penman H L	95249
	99870
Penn R J	27360
	74366
Pennacchiotti M I	36829
Pennak R W	63018
	71550
Penningsfeld F	23064
	87333
	95107
	95108
Pennington C	12682
Pennington N L	9175
Pennington R J	5366
Pennington R P	87334
Pennington W	61676
Pennisi A	27936
	55672
Pennisi C	30869
	72434
Pennisi F	31952
Pennsylvania Bur of Markets	53063
Pennsylvania Dept of Agriculture	17576
	18023
	49798
	60681
	65537
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Pennsylvania Dept of Agriculture Bur of Markets	34612
Pennsylvania Dept of Forests and Waters	13933
	32905
Pennsylvania Fieldmens Conference	32414
Pennsylvania Joint State Government Commission	83403
Pennsylvania Nut Growers Association	1762
Pennsylvania State Horticultural Association	21858
Penny D D	48568
Penny J M	41303
Penny N M	7628
	8907
	64720
	65421
	91993
Penny R H C	25703
	52616
	62817
Peno D	41795
	87985
Penrod E B	8757
	56417
Pense W	74040
	83476
Penso G	15034
Pensom W H	43364
	62423
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Penta M	9734
Penteado A	1446
Pentecost E L C	70478
Pentin A P	23729
Penton A	2323
Pentzer W T	7005
	28257
	28258
	55971
	72973
Penzhorn K E W	29430
	29917
Peo E R	15963
Peoples S A	22579
	24776
	50442
	68669
Pepe M	61983
Peper H	50213
Pépinières Lepage et Cie	81530
Pepper B B	90016
Pepper J H	26697
	81763
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Pepper J M	24136
Pepper J O	59926
	71922
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Pepper W F	4871
Pepper W F	4909
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Peppler H J	97814
Pequignot R	74582
Pera R	5198
Peral M T	50938
	95310
Perales Frigols P	29431
Peralta F de	1544
	49877
	76278
Perault A	14276
Perault R	34876
Peraza Oramas C	3407
	14109
	23991
Percival G P	67946
Percival J C	33983
Percival J F	90601
Percival R C	15854
	15991
	16026
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	42389
	89265
Perco E	17066
Perdikis X	37119
Perdisa L	64868
Perdisa S	6567
Perdomo J E	18956
Perdreau J	12322
Perdue H S	62550
Pereañez E	1348
	9459
Pereau-Leroy P	20650
Pereda C V	95980
Peredera B IA	14457
	25126
Peregon I L	80515
Peregrina R P	69041
	87339
Pereira A	36327
Pereira A de L	76064
Pereira C	16027
Pereira E M	98321
Pereira E S	83271
Pereira H C	2262
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Pereira M	17314
Pereira M B	57595
Pereira P F S	16498
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Pereira S	45331
	45365
Pereira T	26190
	81854
Pereira V B da C	41196
	46108
Pereira Veliz P	88672
Perek M	52068
Perekatova A	18638
Perekhod V I	3032
	13724
	69559
Perekhrest S M	77988
	95250
Perel'dik N Sh	70885
	80061
Perel'man F M	99832
Perelygin L M	3520
	95670
Peremykin V A	9640
Perennec P	94004
Perepechin B M	3105
	69853
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Perepechin E M	13608
Perepelin S	90670
Perets A S	10194
Pereturina M F	62439
	71059
Peretz I	44087
Perez F	25337
Pérez J M O	67510
Pérez M	97200
Perez R	44356
Pérez V	41304
Pérez Alcalá R	16947
Pérez Alonso S	46827
	74284
	92143
	92144
Pérez C E	4359
Perez C V	31780
Perez Catan E	24387
Pérez Córdova V	59044
Perez Cuesta M	31692
	53275
Perez Fontana V	79385
Pérez G J	41139
Perez Garcia A	19592
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Pérez Garcia M	92460
Perez Garcia T	43365
Perez-González M D	53409
Pérez Lavielle G	45709
Perez Leyba F	29019
Perez Malla J	32688
	95251
Pérez Martin M	83665
Perez Mateos J	2411
	12949
Pérez Moreno J M	12999
Pérez Moreno L F	34306
Pérez Ramos A	307
	57081
Pérez S V M	451
Perez-Salas y Lamo de	6385
Espinosa J	8394
	8395
	10861
	18423
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	97322
Pérez Senac R	65920
	84048
Pérez Silva J	16104
Pérez Villegas E	65483
Perez y Lopez J	78749
Perez y Perez F	14529
	14705
	24807
	52683
	70948
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Perez Zulueta S	96616
Perfilov M A	3324
Perfumery and Essential Oil Record	91994
Pergolesi A	7006
	29557
	56915
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	99501

	Item
Pergolesi F	9415
Peri C A	97055
Periasamy K	11386
Pericchi D S J	3374
Pérignon K T	14846
	87335
	88675
Perini D	47147
	55333
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Perini E	18490
	37031
Perini G	21300
	49224
Peris Perez P	32039
	68391
Perišić M M	20651
	48737
Perišić P	13609
Perje A M	44577
Perk C G M	65565
	99042
Perk G J	60576
Perkin G E	82329
Perkins A E	30537
Perkins A T	13478
	94936
Perkins B B	27583
Perkins B G	90709
Perkins D Y	12586
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Perkins F A	68670
Perkins H F	2324
Perkins J F	35519
Perkins J R	4360
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Perkins M	50214
Perkins P C	23623
Perlasca G	85552
	86676
Perlès R	83272
Perlis I B	21212
	39608
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Perlova R L	22463
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Perman O	51219
Permanne R L	25424
	73427
Permenter J W	11162
Permenter L	38361
Perminov T A	3710
	3844
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Perner E S	39249
Perng S Y	49748
Perniola M	22858
	41109
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Péro R	15428
	24216
Perold R P	35936
Péron	15208
	52881
Peron J	19220
Peronne B	29259
Peronnet A	87543
Perotti R M	4910
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Perov N V	12014
Perova P	88797
Perpina S	9811
Perpoint A	66591
Perraju A	5671
Perraudin	78650
Perreau A	75154

	Item
Perregaux E A	30114
	30115
	30238
Perrett R W	25268
Perrey	76674
Perrier A F	52650
Perrier de la Bathie H	30616
	30617
	30618
	30619
Perrin D R	62950
Perrin F H	64771
Perrin H	69647
Perrin Mrs P G	12323
Perrin de Brichambaut G	75502
Perron J	4156
Perron J P	16192
	63490
Perron M A	14518
	24388
Perroni J C	45442
Perrot	32083
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Perrot A	20550
	26057
Perrot H	89877
Perrugia J del	94493
Perry B	60454
Perry B A	12417
	94761
Perry B L	47267
Perry B T	38392
Perry E	70224
Perry E J	61859
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Perry J P	89878
Perry J R	17970
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Perry J S	16028
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Perry R	37572
Perry R A	20089
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Perry R L	45587
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Perry R S	23554
Perry S Z	44171
Perry T	13873
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Perry T D	3416
	3417
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Perry T O	23730
Perry T W	3622
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Perry V	95371

	Item
Perry V G	77135
Perry W	32689
	32690
Perry W N	55406
Persell R M	10310
	20001
Pershtein V M	69912
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Persia G	47386
Persidsky D J	994
	11492
Persin S A	41305
Person C	31151
Person J	60577
Person L H	48569
	48570
	67016
	75868
	93506
Personeus G	15991
	42389
Personeus G R	25682
Personius C J	47752
Persson A	32691
	93507
Persson A F	1573
Persson A R	32137
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Persson B	34988
Persson C J	5534
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Persson E	32871
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Persson H	179
Persson P J	86187
Persson S	17238
Persyn A	45780
Perťseva A N	22807
	23034
Pertusini R	14110
Peru Dept de Estadística	83273
Peru Dirección Agropecuaria de Producción y Consumo	91664 91765 97979
Peru Dirección de Economía Agropecuaria	17577 28599 28600
Peru Dirección Nacional de Estadística	17578
Peru Estanco del Tabaco	9213
Peru Ministerio de Agricultura Div de Experimentacion Agricola	87336 87337
Petschk H	75810
Petschke H	62107
Perucci E	26457 29065 59395 68051 81032
Peruchon de Brochard J	5454 15571 15721
Pervomaiskiĭ G S	81118
Pervov A V	53179
Pervukhin A G	51679
Peryam D R	27420 45443 45469 64242 64284 98045
Peryman R V	73572
Perzlmayer	43366
Pesante A	995 39002

	Item
Pesaresi S	82142
	97621
Pescatore G	74583
Pesce G	36754
Pesce P A	15187
	15244
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Peschaut R	13694
Peschke G	45193
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Pesek J T	2524
	2666
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Pesez G A	78875
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Pesman M W	22278
	40627
Pesola V A	21520
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Pessler E H	28086
Pesson P	38836
Pestal E	3341
Pestana A	86477
Pestel H	73106
Pester R	37886
Pesti L	71350
	89381
Pestinskaîa T V	87066
Pestova L	32078
Pestova M N	32543
Pestre J	14178
Pete Mrs C	50215
Petek F	17592
Petek M	52724
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Petelina A	22924
Petelot A	20220
Peter E	36520
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Peter H	10321
Peter K	3845
Petera	16012
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Peteríani E	48993
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Peters B G	584 58506 67120
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Peters F N	17477
Peters G	32087
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Peters H M	35138
Peters I I	36470 64772 82809
Peters J	38235 57345 83357 84221 99605
Peters J T	96919 24389
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	Item
Peters N	39250 48946
Peters R	65317
Peters R A	12588 12589 86761
Peters R F	44685 44686
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Peters R R	46942
Peters W	99730
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Petersen E J	22824
Petersen E O	52302 59733
Petersen F H	96396 96881
Petersen G M	17184
Petersen H	92208
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Petersen H J	17067 27001
Petersen H L	21717
Petersen H M	95746 98322
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Petersen R	21328 99123
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Petersen V C	89179
Petersen W	8297 47040
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Petersen W W	5508 5509 16029 43910 89356 96443 96920
Petersen-Dalum J	47676
Peterson A	89466 89581

	Item
Peterson A C	91975
Peterson A E	69043
Peterson A G	6087
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Peterson A IA	42566
Peterson A W	36221
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Peterson C A	91352
Peterson C E	11387
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Peterson D G	26362
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Peterson E C	20561
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Peterson E H	25338
Peterson E K	1447
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Peterson E T	32692
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Peterson G	87067
Peterson G A	65974
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Peterson G T	72956
Peterson G W	996
Peterson H B	23115
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Peterson H J	30116
Peterson J E	15572
Peterson J H	39490
Peterson J W	29066
Peterson K R	7198
Peterson L	97606
Peterson L C	10761
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Peterson M J	74881
Peterson M L	12730
Peterson M S	8740
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Peterson O H	5087
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Peterson P A	49878
Peterson R A	30985
	52303
Peterson R D	56773
Peterson R F	59114
Peterson S	20652
Peterson S B	67947
Peterson S R	65618
Peterson V H	87373
Peterson V M	90618
Peterson W J	934
	997
	38361
Petersons K	94409
Petersson G	14355
Pethes G	80696
Petinov N S	11163
	94045
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Petisca J L N	15714
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	43246

	Item
Petit A	83274
Petit C	45332
	54035
Petit E	38647
	84890
Petit G	37
Petit J	18780
	21963
Petit K	88785
Petit K L	17272
	72732
Petitdidier	24808
Petitlaurent	74584
	84386
Petitlaurent V S	38071
Petitpierre B	29707
Petiva C O	5215
Petkov G	62990
Petkov P	67513
Petkov P D	78451
Peto D H	75907
Peto F H	48348
Peto H B	40781
Petraitis I P	42661
	52209
Petrak F	30708
	30709
	30710
	30711
	30712
	30713
	30714
	30715
	30716
	30717
	30718
	30719
	30720
	30721
Petrakova R N	71429
Petre J	87706
Petre R	16193
Petrelius T	3846
Petrenko A G	9416
Petrenko B G	15035
Petrenko E I	82517
Petri A	17112
Petri K	72065
Petri P S	1735
	21226
Petriceks J	51356
Petricevic J	27403
	37919
	65975
Petrich K	53624
Petrichenko N P	15658
Petrie E M	55673
Petrie R	28087
Petrie W	18689
	33420
	91930
Petrie W B	8109
Petrik C	53896
Petrini F	38080
Petrini S	69608
Petrishcheva P A	63492
	97130
Petrocchi C	13342
Petrocchi G	38019
Petrochenko V I	52946
Petronici C	45449
	72853
	72854
Petrosini G	85953
Petrov A F	25148
Petrov A I	62747
Petrov A M	52651
	88449
Petrov A V	21830
Petrov A P	68886
Petrov E G	69215
	95254
Petrov F V	86163
Petrov I P	59115
Petrov M F	69560
Petrov N A	82402
Petrov N I	43793
	62186

	Item
Petrov P N	15659
Petrov S	27050
Petrov S A	90533
Petrov V A	18613
	82564
Petrov V F	49514
Petrov V G	97127
Petrova A N	66943
Petrova E F	26314
Petrova K I	3344
Petrova L I	2577
Petrova N K	48738
Petrova V	24638
Petrović D	5367
	62818
	70855
	80141
Petrović K	52614
	53771
Petrović M	72195
Petrović N	26191
	54386
Petrović Z	55050
	70326
	71394
Petrovitz R	53897
Petrovskaîà E A	43536
	80350
	80364
Petrovskaîà T P	76279
	85801
Petrŭ E	39251
Petrucci G	95255
Petrukha O I	85031
Petrukhin P I	15715
	80479
Petrunîà M I	31743
Petrushenko V Z	60092
Petrushova N I	75808
	75809
	81736
Petry R A	77674
Pette J W	7779
	7857
	7858
	7859
	73429
Pette M	16586
Petter J C	3358
Petterson A	42662
	92461
Pettersson A	17221
	35943
Pettersson B	66260
Pettersson H	14847
Pettersson I	91840
Pettersson S	20653
Pettersson T	33400
Pettigrove H R	27985
Pettinari C M	10862
Pettis A M	63946
	71748
	72791
Pettit B	32367
Petty H B	72253
	97015
Petuely F	83755
Petukhov B	72800
Petukhova V V	80074
Peturson B	10863
	20681
	66798
Petursson S	48739
Petushkov E	40007
Petyt D J C	7637
Petzer C F	48572
Peukert G	55408
Peureux P	14177
Peutz H R J J	21912
Peviani F	35139
Pevzner IA D	27051
Pew J C	24142
	70136
Pew W D	40782
	87338
	94762
Péwé T L	12754
Pexton L M	9556
Peyer E	10674

	Item
Peyer E	10675
	12146
	12147
	12148
	12149
	12150
	17703
	17704
	19742
	36359
	40468
	41306
Peynado A	31190
	31191
	93909
Peynaud E	20654
	73107
	98044
	98053
	90939
	92934
Peyresaubes R	33303
	51744
	78932
Peyret H	92462
Peyronnet F	86415
Peyronnet R	18558
	24469
	42567
	65185
	66417
	67783
	74964
	83358
	84049
Peyrot J	1545
	18957
Peythieu	27002
	99317
Peythieu M	72585
Peyton E L	63532
	81282
	81452
Peznichenko A G	40326
Pezzoli G	52617
	96371
	96372
Pfadt R E	63493
	63745
	71648
Pfaff C	2263
	2450
	69044
	77825
Pfaff W	71710
	97060
Pfaffmann C	45444
Pfahler P L	83117
Pfaller R	15855
Pfander A	92091
Pfander W H	14456
	14780
	15771
	15965
	62902
	70327
Pfau J	26650
Pfautz J S	91120
Pfeffer	95111
Pfeffer P	2325
Pfeifer R P	11282
	11672
Pfeifer R W	43868
Pfeiffenberger G W	82946
Pfeiffer C	44088
Pfeiffer E	60206
	66036
	92545
Pfeiffer E E	23382
	23383
	23384
Pfeiffer H	11021
	27751
Pfeiffer H H	39171
	93773
Pfeiffer J R	14093
	51748
Pfeiffer M	53772
Pfeiffer N E	10271
	10629

	Item
Pfeiffer N E	76280
	77038
Pfeiffer R	97661
Pfeiffer S	53563
Pfeil D	27282
Pfendler D C	97021
Pfennigsdorf G	99784
Pfenninger K	45711
	84387
Pfeuffer F	8524
	8525
	65186
Pfister A	45717
Pfister C E	59734
Pfister F	82603
	91121
Pfister H	54387
	54388
	54389
	54390
Pfisterer E	30117
	30118
Pfitzenreuter A	73186
Pfitzer D W	71551
Pfizenmaier G	24548
Pflagge I F	90902
Pfleiderer G	82281
Pfleiderer T	61218
Pflug H D	93179
Pflug I J	46301
	82282
Pfost R E	19381
Pfulb	33542
Pfulb K	24254
	30457
	36674
	42765
Pfund E H	73306
Pfund M C	8959
Pfützner W	61677
Phadtare G K	69362
Phaff H J	64926
Pham-Khac-Mai	80630
Phansalkar R L	76524
Phansalkar S V	84585
Phares R	4610
Phatak V G	85484
Phelan J T	13343
Phelps A	84178
Phelps J L	8709
Pherson J E	1640
Philbrick H	59418
Philip C B	25026
	26315
	26316
	52618
	53773
	63494
	97131
Philip J P	33761
Philip J S P	24653
	82183
	94410
Philipp F	22464
	59883
	84460
	94763
Philipp P	46670
Philipp R	29432
Philipp W	53564
	66958
Philippart M	40085
Philippe	79841
Philippe J	36802
	48349
	49879
Philippi E	22058
Philippi R	41723
	53898
Philippine Forest Conservation and Reforestation Conference	60778
Philippine Sugar Association	83756

	Item
Philippine Veterinary Medical Association	33682
Philippines Bur of Animal Industry, Poultry Sect	34479
Philippines Bur of Plant Industry	59884
Plant Investigation	
Philippines Dept of Agriculture and Natural Resources	47148
Philippines Institute of Nutrition	47720
Philippis A de	3106
Philipps V L A	15364
	15856
Philips F M	5847
	26034
Philips P	4490
Philipse W	17213
	72476
Philipson G N	26805
	45084
Phillip A G	45185
Phillips C A	84661
Phillips C E	12574
	12590
Phillips C E L	50216
Phillips D D	58983
Phillips D S M	6596
	15810
	35803
	53187
	80552
	90547
Phillips E L	59448
	60409
	69514
Phillips G A R	1574
	22279
	40630
Phillips G B	43911
	45333
	88992
Phillips G L	25862
	34989
Phillips G W	89676
Phillips G W M	65030
Phillips H	8668
	8669
Phillips H C	38859
	44112
	66715
Phillips H E	36803
Phillips J	31029
	58543
Phillips J E	52069
	80172
Phillips J F	66024
Phillips J H H	90153
Phillips J N	93774
Phillips J R H	78062
Phillips L	90522
Phillips L L	30620
Phillips L R	15245
Phillips M	18966
	37518
	99072
Phillips M A	66359
Phillips P H	15490
	15819
	18596
	25819
	43420
	44159
	89389
Phillips R	37032
	66149
	84427
	92784
Phillips R A	50217
Phillips R E	62451
Phillips R S	54546
Phillips R W	8526
	85022
Phillips S W	65187
Phillips T	78170
Phillips T L	8682
Phillips T P	4812
	6798
Phillips V	8964
Phillips V B	45498
Phillips W F	18781
	25925
Phillips W M	2129
	2130
	11388
	77383
	77384
	77385
	85023
Phillips S C & Co	42146
Phillipson A T	4361
	43771
	89275
Philp J	30870
	32693
	36866
Philpott D E	6299
Philpott M W	9094
Philpotts H R	18106
Philpotts L E	84242
Phinney B O	48974
Phinney H K	38
Phipers R F	63161
Phipps G W	61129
Phipps J B	30583
Phipps L J	17194
	66100
Phipps R H K	24103
Phoa K L	74224
Photiades T	10422
Phouphas C	76281
Phuke S T	23311
Piacco R	1296
	11705
	21521
	49450
	50501
	54710
	76525
	98658
Piacenza E E	10864
Pial'zing E G	14356
Piana G	4157
	52540
Piana G P	25975
	25976
Pianka M	53625
Piatenko E L	83207
	91697
Piatnitskiĭ P P	92550
Piatnitskiĭ S S	87987
P'iavchenko N I	11022
	11023
	13784
	13785
	13892
	20090
	60924
	78126
Pibarot M	37076
Pic M	16499
	26192
	26193
	35237
	35238
	35239
	35240
Pic M	35241
	35242
	35243
	44431
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	44434
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	53902
	81245
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	97184
	97185
Picard A J	57488
Picard J	19593
	31019
	86265
Picard P	86270
Picard R	74767
Picat J	25027
Piccarolo G	51458
Picci G	998
	27609
	50655
	58847
	82541
Piccirillo R	25354
Picco D	64978
Piccotin G	70645
	70697
Picech A A	15036
Picha K	45287
Pichi-Sermolli R E G	84911
	93313
Pichler F	48573
	58225
	58226
Pichler J	13344
	77989
Pichon M	10510
	20221
	20222
	48093
Pichugin L M	14519
	14520
	14521
Pick F	16713
Pickard B C	81787
Pickard D E	29064
Pickard E	44578
	90011
Pickard G E	6675
	54821
Pickard H	55674
Pickard J R	37180
	65287
	79386
	96225
Pickell M W	36222
	83275
Picken J C	62108
	65418
Pickens A L	75503
Picker S	17160
Pickering G B	2162
	64426
	65040
Pickersgill J F	28601
Pickett A D	53487
	53565
	71641
	80872
Pickett B S	55972
Pickett C I	82604
Pickett E E	22778
	27719
Pickett J T	41502
Pickett R C	31694
	86271
Pickett T A	74136
Pickett V B	6183
Pickhaver G S	10195
	73187
Pickles J S	27231
Picklum W E	58599
Pickrel L	6942
	55068
Picourt R P	28829
Pidford J H	9095
Pidoux G	92145
Piechocki R	80941
Pieffort M	55100
Piegsa E	15692
	53100
	80467
Piehler H	36284
Piel-Desruisseaux J	21913
	27133
	47041
Pielecki M	89396
Pielen	37444
Pielen L	11706
Piellard	17705
	17706
Piellard M	64509
Pien	55610
Pien J	7502
	7860
	55409
Pienaar R de V	85576
Pieniażek J	58848
Piening C	4362
Piening H	77814
Pieper W	82163
Pieracci F	96129
Pierangeli R E	10129
Pierce A	18255
Pierce B	52619
Pierce C D	24654
Pierce C W	27813
	27873
	55675
Pierce G L	32040
	59735
	64144
Pierce H C	9031
Pierce J	35804
Pierce J C	18595
	18644
Pierce L L	90574
Pierce L T	66452
Pierce R S	22730
	32267
Pierce R T	17458
Pierce T	6494
Pierce W C	54177
Pierce W D	34926
Pierce W H	19334
	99403
Piercy S E	4363
	4364
	4404
	24809
Pieri G	48692
Pieri L	61678
	70225
	88318
Pieris W I	2207
	22660
Pieritz	79451
Pierola F de	87990
Pieroni O	83883
	83884
Pierotti P	96444
Pierovich J M	13695
Pierre J J	1448
Pierre W H	41307
Pierre Louis C C	32906
Pierre-Louis F	10865
	12451
	93392
Pierro E H	92689
Piers F	130
	20223
	59736
Piersimoni P	96618
Pierson C F	85209
Pierson R E	15060
	34043
	43026
Pierson R K	59285
	87544
	92551
Pierson W H	30360
Piest H	95591
Pietermaat F P	28602
	56228
	65188
	65189
	73847
	91748
Pieters C L	16500
Pieters F G	68761
Pieterse J H	53161
	80587
Pieterse P J S	76396
Pietri M	51030
Pietri-Tonelli P de	5666
Pietroni A	57198
Pietrzak L	89402
Pietsola A	21227
Piette A M	64510
Pifer E	50387
Pifer E C	86677
	86678
Pifer R W	33984
Pigarev N V	43615
	80242
	80257
	80430
Pigatti A	49287
Pigden W J	51945
Pigg C	94331
Pignagnoli I	9276
	29121
	37560
Pignal S	89881
Pignalosa F	17732
Pignarre	95112
Pignatti S	131
	59932
	93301
Pignède M	9936
	50388
	54711
	81936
	86991
Pignot P	47149
Pigoniowa H	43245
	88935
Pigorini L	54493
Pigott C D	132
	30542
Pigott R	14213
	35962
Pigoury L	15395
Pigulesvskii G V	8860
Pigur I M	24255
Piha A	23412
Pihkala K U	74728
Pihlgren A M	43202
Piir A I	51644
Pijanowski E	36105
	64702
	73430
	82999
Pijl L van der	26514
	35506
	67201
Pijls F W G	41119
Pijoan y Grau M	15660
Pikalo A	29708
Pike C E	36094
Pike G W	33174
	78793
	95414
Pike H A	35079
	63224
	71779
	81033
	97095
Pike H W	99318
Pike L V	47042

	Item
Pike R B	12194
Pike H H & Son	56723
Pikes G	64869
Pikovskii G I	73573
Pikus G P	29918
Piland G	2796
	26966
Piland J R	10929
	13093
Pilartz A H	82001
Pilat A	20368
	30722
	19221
Piles J R	
Pilet E P	94046
Pilet P E	11389
	31290
Pilette M	8908
	74137
	83595
	91995
Pilger R	20224
Pilgram R	99017
Pilgrim A J	20655
	85913
Pilgrim F J	45443
	64225
	90814
	98045
Pili P	55339
Pilipenko A V	69472
Pilipenko F S	30621
	68392
Pilipenko V G	46393
	71834
	97132
Pilkington W G	36756
	46109
	82947
	91465
Pilla C	23413
	23514
	95528
Pillai C P	52725
	80130
Pillai J S	63809
Pillai M S	94295
Pillai P B K	52620
Pillai S K	85485
Pillai S V M	86368
Pillai V K	48171
Pillai V N K	85658
	85659
Pillans N S	133
Pillay P P	85963
Pille G	99764
Pilleau N C	6386
Pilleri G	44435
	71923
Pillinger D B	24390
	88676
Pillmore R E	25516
Pillow M Y	70137
Pilnik W	36830
Pilon A	73343
Pilon J U	15661
	38236
	62682
Pilone F J	45712
Pilorz B	27443
	46302
Pilous Z	58072
Pilson R D	593
Piltz A	23731
Pil'ving A P	6691
Pilz E J	18311
	28392
	65018
Pilz I	91445
Pilz W	4365
	15037
	15038
Pimenova A S	58476
Pimenta A	38616
Pimental Parilli E	19043

	Item
Pimentel D	44579
	44580
Pimentel F	14706
	28671
	42663
	61860
	70479
Pimentel Mostacero E	4705
Pimkin V	90670
Pimlott D H	41946
Pinchon J	84050
Pinchuk L F	27249
Pinchuk M G	23515
Pinckard J A	32769
Pinckney B R	34282
Pinckney G H	40631
Pinczon P	29067
Pindak D P	3955
	30790
Pindur	63381
Pindur W	93509
Pine T S	67020
Pine W H	65720
	74268
Pineau J	26194
	44936
	81788
Pineda C C	29559
	41308
	47523
	84388
Pineda C R	12426
Pineda F A	31744
Pinelli A	11707
Pinevich V V	45445
Pingale S V	15194
	27434
	44089
	65190
	71642
	71643
	71644
	73695
	73848
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	81221
	83276
	89582
	89597
	90328
	97252
	97837
Pingrey D	79549
Pinguet	80531
Pinili P	51033
Pinkett H T	30513
Pinnell E L	86010
Pinnert-Sindico S	30514
Pino F	16195
Pino J A	5088
	15573
	64116
	80431
Pinochet V L	79721
Pinol Whitbeck L	70480
Pinotti B	4366
Pinsent P J N	70698
	96445
Pinsky A	20100
Pinstrup H	19222
	47150
	65751
	92463
Pinta M	86992
Pinte	36757
Pinter L	56229
Pinter P	88450
Pinto A	23732
Pinto G P	37310
Pinto J A C F	23232
	29560
Pinto J H S de M	91276

	Item
Pinto L M T	46896
Pinto O da S	53774
Pinto V di	40327
Pinto Cohen G	13412
Pinto e Silva P	34363
Pinto-Lopes J	229
Pinto Severo O	90082
Pinxten K	9557
Pinzon M E	28672
Piomelli S	80300
Pioneer Co-operative Dairy Cattle Breeding Association	14707
Piot R	60443
Piotraszewski W	43297
Piotrowicz M	94468
Piotrowicz Z	25317
Piotrowski F	45085
Piovana A	94765
Piovanno A P	40469
Piovano A	1527
	11984
	22465
	31781
	50878
	94764
Piovano A P	12452
Piovano G	10546
	84891
Piovano P G	38648
	39172
Pipan R	41826
	41981
Piper G A	42957
Piper P E	82756
Piper W E	40783
	72998
Piperno A V	92897
Pipes G W	79863
Pipkin G E	89049
Pipkin J L	35220
Pippen E L	9032
Pippitt R	65363
Piquand M	78876
Piquemal G	51073
Piquer G	999
	11390
	21228
	21229
	21230
Piqueras V M	7861
Piquett P G	6075
	44012
	97224
Piran M I	95520
Piras S	83885
Pirastu I	8627
Piratzky W	73108
Piraux E	7674
	7692
	7693
	7862
	27752
	36623
	36624
	98262
Pircon L J	8793
Pires A	3854
Pires A S	4654
Pires D R V	765
Pires F	94296
Pires G	52885
Pires J A	39003
Pires W da M	54108
	54131
Pirie J W	33869
Pirie N W	6899
	67636
	67637
	67638
Pirie P N D	47151
Piringer A A	1000
	59581
	67355

	Item
Pirmann P J	25425
Pirner G	45837
Pirner H	82605
Pirnie M D	308
	47794
Pirogova T I	71138
Pirone P P	1931
	2622
	30904
	50218
	63181
	68393
	69045
	80873
Pirovano A	22059
	68232
Pirson A	94047
	94048
Pirson H	85486
Pisa V	27003
Pisa Università Osservatorio Regionale di Fitopatologia	50655
Pisani E	78326
Pisapia N de	37244
Pisarev V E	21231
	39357
Pisar'kov Kh A	69216
Pisek A	1001
	31291
	85802
Piser H P	23471
Pishchal'nikov D N	47201
Piskur M M	65378
	83498
Pis'mennaîà R T	70226
Pis'mennyĭ N R	60925
	68258
Pissaloux R	29433
Pissot P	36285
	69046
Pistolese G E	19006
	57082
	83835
	92464
	99158
Pistone P	25426
Pistor K	95256
Pistor W J	5089
	34125
	96226
Pitanza M	54036
	54037
Pitard J	52452
Pitcher R S	63495
	63496
Pitelka F A	6300
Pitkevich M G	74157
	83596
Pitkîànen I G	96921
Pitman C M R	26651
Pitner J B	2581
	11798
	49515
	68762
	76526
	87339
	87340
Pitner J P	32585
Pitre J	18589
Pitschmann H	10556
Pitt G A J	71115
Pittendrigh C S	6088
Pittenger E M	10272
Pittenger T	39296
Pittenger T H	39252
	76096
Pitter	15327
Pittet F	24775
Pittman D W	23115
Pittman J F	18263
	57283
	73637
Piul'skaîà V	98757
Pivovar I A	1528

	Item
Pivovar S	90562
Pivovar S G	35864
Pivovarov G M	65592
Pivovarov L R	41247
Piwowarczyk S	4367
	5090
Piza L de T	66261
	98046
Piza S de T	14592
	16714
	16948
Pizer N H	1002
	94885
Pižeta T	43227
Pizzati S	30296
Pizzi G	75273
Pizzigallo V	92465
Pizzolongo P	20945
Pizzorno Pereira J	76527
	77815
Placenner J	28259
Plachy E	42958
	92466
Plachy J	32907
Placidi L	5091
	14563
	15397
	16030
	89403
Plackett R L	72003
Plaen G de	87285
Plager C	5537
	80738
Plager W	62991
	71526
	80631
Plager W L	34893
	89316
	89317
Plagnat F	51395
	75504
Plaine H L	54038
	54039
	81386
Plair T B	78482
	87893
Plaister T L	80456
Plakhotnîà R A	53332
Plakida E K	1702
	69047
Plakidas A G	48574
	93573
Planck R W	83277
Planck U	47524
Planes Garcia	44882
S	89583
Planitz C B	33543
Planje J P	19427
Plank G M	4060
van der	52210
Plank I L	9937
Plant A	72502
	82063
Plant J B	63142
Plant Protection	22580
Plantefol L	39609
Planters' Association of Ceylon	38237
Plantić V	71384
Plany F	46852
Plarre W	11391
Plasman A	10866
Plasse J B v d	8368
Plasse J J	8264
van der	12082
	18291
	18386
	46303
	55973
	56089
Plastridge W N	4282
	4368
	24738
	42850
	42851

	Item
Plastridge W N	42959
	52410
	62109
Plata Garcia V	15039
	79550
Platania L C	14214
Platash I T	10201
Plate H	77587
Plate H P	30791
	44306
Plate R	8817
	27814
	37181
	46017
	65834
	73849
	74066
	91767
	91881
	91942
	98193
Plateau H	33167
	80942
Plath E	82628
	91170
	95623
Platner W S	62523
Platon P	82948
Platone Piu E	17337
Platonov P N	18491
Platonova E A	23334
Platonova E M	41608
Platt B S	10130
	19794
	38339
Platt C S	5216
	25339
	62683
	71232
	74203
	89039
Platt H	4750
Platt M M	18125
	55826
Platt R B	67511
	93672
Platt R G	2662
	21305
Platt R S	11392
Platt S C	34635
Platt W R	97096
Platz W	80351
Platzer H B	33207
	42024
	61193
Platzer S	8369
Plaumann F	16677
Plaut M	63579
	41645
	41646
	50545
	51234
	86164
Plavsić M	41856
Plavskiĭ V I	40875
Plaxico J S	29521
	74666
Plaza G	43072
	62187
	70792
Plaza Prieto J	46671
	46672
	83597
Pleasants J R	5057
	34470
Plebani R	8660
Plebani T N	8909
	18782
	37311
Plebanski T	84710
Plekhun V K	71336
Pleshko S I	86272
Pleshkov B P	1036
Plessen W	84389
Plessers A G	48575
Pletikha R	37245
Pletnev A V	3961
Pleva V	37199
	73940
Plhoň M	3847
Pliashchenko A I	34283
Plîater V N	6190
Pliner V A	84594
Plishkin A	54687
	72529
Plîushkina E Z	18783
	74125
Pliusnin V I	15152
Ploch L A	38255
	47633
Plochmann R	32977
Plock H	31937
	49830
	49942
	59515
Plock K	7863
	36625
	36626
	36627
Ploeg J v d	47268
Ploetz T	32329
	94938
Plonsky J	4911
	15493
Ploss E	70328
Plotnikov A A	41388
Plotnikov K I	62110
Plotnikova V A	3848
Plough H H	1062
Plouvier V	21362
	31411
Plowright W	4369
	62111
Plughan A	29561
	39823
Plum	37262
	91912
Plum G	98047
Plum M	79551
Plum N	4370
	88783
Plumb A W	78171
Plumier W	93775
Plumlee M P	15966
Plumlee R	47024
Plummer A E	23312
Plummer A P	2128
	31695
	86215
Plummer G L	31030
Plummer K V	28260
Plummer P J G	89196
Plumridge A J	1932
	1933
	12325
	22281
	59737
	77039
	94686
Pluquet H	87757
Plus N	44581
	54040
Plusjé M H R J	78095
Plyler H E	57489
Plyshevskaîa E G	94212
Poage W R	64319
Poats F J	99043
Pobedinskiĭ A V	3342
	69853
Pobedinskii G D	35976
Pobegaĭlo A I	11438
Pobegajlo J	54179
Pobeguin T	67669
Pobjecky A R	18292
	56006
Poblete	9277
Troncoso M	
Poch M K	78127
Pochan	83757
Pochan A	56724
Pochard E	66995
Pochmann A	66681
Pochon J	41070
	87068
Pochvennyi Institut im V V	22726
	22883
Dokuchaeva	22884
	23233
Pockberger J	33021
	78172
Pocock M A	58079
Podbielski T	89954
Poddubnaia-Arnol'di V A	59738
	67202
Podešva J	77155
Podetti A	52453
Podgaetskiĭ S I	29028
Podgaevskaia A A	31892
Podgoretskiĭ N P	62539
Podgorichani V S	6676
Podgornyĭ IA M	17113
Podgorska J	95425
Podgurskiĭ P F	13863
Podgwaite G D	42959
Podhradszky J	452
	453
Pod''iachev A	83278
Pod''iapol'skaia O P	83279
	91768
Podivinský R	39790
Podkopaĭ I	53394
Podlegaev M	83661
Podlegaev M A	71249
	83666
	96634
Podliachouk L	4711
	15365
Podmogaeva M I	11116
Podol'skaia N P	47525
Podol'skiĭ A D	70092
Podrazhanskiĭ A L	1702
Podtiaguin B	16949
Podzena L	49365
Poe W D	38059
	38081
Poehlman J M	10867
	58291
	75811
	86095
Poelma H R	27164
	27165
Poelma L J	61681
	62033
Poelt H	46018
	91398
Poelt J	48140
	58025
	58116
	85391
Poensgen R	17864
Poerck R de	31841
Poerink H J	59939
Poester C	62846
Poetscher J	91060
Poetzscher J	73109
Poffenberger P R	19077
	19078
	27404
	87683
Pogacnik E	41827
Pogeler G	8910
Poget M	78877
Poggendorf D	44573
Poggendorff W	31544
Poggi G	2623
Poggi S	55890
Poggioli A	8344
Pogliaga H H	685
Pogodina E A	44582
Pogonîailo G F	16031
Pogonkina N I	74145
Pogorelyĭ I P	35963
Pogosbekov M I	82025
Pogosîan Ê E	85295
	85296
	85317
Pogosîan Kh P	51025
Pohajda F	39157
Pohjakallio O	20656
	39611
	39612
Pohjoismaiden Yhdyspankki	9558
Pohl A	24549
	95982
Pohl G	15040
	62112
Pohl R	1003
	11393
	11394
Pohl R W	20091
Pohl Z	51096
Pohle E M	46474
Pohley H J	6387
Pohlisch K	9214
Pohlman W A	53566
Pohlman W L	35614
Pohlmann W	74041
Pohloudek-Fabini R	67692
	67693
	82290
	98069
Pöhls E	60123
Pöhm M	20657
Poignant P	1004
	11395
	21232
	22581
	22582
	39613
	40876
	68672
	84982
	86763
	86764
Poijarvi I	51946
	59286
	59287
Poilly J L de	9215
	37519
Pointet M	11079
Pointkovskii A I	82542
Poirée	29709
Poiree M	45140
Poirier P	9559
Poirier R	4784
	15438
	25188
	26317
	34613
	52792
Poisson R	35453
	97323
Poitras A W	21233
Poitras P E	70474
Pokhvalenskii V	27157
	90544
Pokhvalenskii V P	17271
Pokorný M	77867
Pokorný V	34126
	37246
	77868
Pokrovskiĭ A A	42343
Pokrovskiĭ S N	35347
Pokudin A A	24391
	89276
Pol C van der	83758
Pol P H van de	54352
Polacsek K	13865
Polagnoli	55410
Polak E B	55340
Polák K	76762
Poland O S	50389
Polchart P	37486
Polci N	96619
Polding J B	33683
Pole R	59243
Polemis B W	45446
Polesello A	2290
	60146
Polesofsky W	76427
Polet J	95983
Poletaef N	13222
	32601
Poletaev T	56408
Poletika N V	24160
	78979
	95609
Polevitskii K A	81937
	86096
Polevoĭ T N	26458
Poley G W	63192
Polge C	15908
	24174
Polheim von	33542
Polheim P von	7974
	7984
	7985
Polhill R D A	72843
Poli A	3050
	13637
	32930
	60802
Poli P	6622
Poli Spolverini G	74285
Polîachenko V	66481
	66482
Poliak Z	67061
Polîakin V V	79866
Poliàkov A	1216
	37888
	47273
Polîakov A A	3849
	42410
	47840
	79387
	88451
	88452
Poliàkov A S	69798
	78651
Poliàkov I	97025
Poliàkov I IA	85024
	85025
Poliàkov I M	58849
	85154
Polîakov IU A	1005
	60971
Polîakov M	92357
Poliàkov P P	50560
Poliàkova N F	48350
Polîakova T G	15593
Polîakova Z P	44687
Polîanskaîa M V	42484
Polîanskiĭ N A	60207
Polîanskiĭ V I	30538
	92986
Polidori F	79506
	96307
Polikarpova E F	95747
Polin A N	60194
Polin D	5092
Poliščuk M	76581
Polishchuk V K	85142
Politi I	7503
Politis J	93776
	93777
Politova-Sovzenko T K	64511
	73110
Politt-Runge W	58749
Polityńska E	80682
	80683
	80707

	Item
Polivanova T M	71233
Polivka J B	5951
	71645
Polizzi L	99401
Poljakoff-Mayber A	85803
Pol'kin P P	62483
Polkovnikova A P	15750
Pollacci G	22661
	77517
Pollack H	30281
Pollak L L	59729
Pollard A	27483
	27492
	28187
Pollard A A	34307
Pollard A G	1109
	60186
Pollard D G	5952
	16891
Pollard E	85254
Pollard E F	18746
	86309
Pollard G E	71711
Pollard J K	1156
	58955
	94191
	94208
Pollard L H	46194
	67208
Pollard L N	25427
Pollard W	56558
Pollet H	64512
Polley D	454
	39069
	77588
Pollikoff R	88878
Pollister A W	57965
Pollock G	5217
Pollock J R A	28532
	46349
	56767
	76282
	85804
	98659
	98660
Pollock M C	9031
	64373
Pollock R C	37182
Pollock R J	22466
Pollock S	43104
	43158
Polner R	57742
Polo Celis J V	36758
Polo Jover F	25340
Polosukhin G G	69698
Polovenko I	57490
	66053
Polovenko I S	19594
Polovitskiĭ I IA	87147
Polovodova V P	26386
Polozhentsev P A	5667
	89467
Polozhishnik	91810
Polozkov A A	90602
Polozov I	21591
Polozov I T	47526
Polozova L IA	67512
Pols J W	25482
Polsinelli M	1710
	40444
	40445
	94589
Polskie Towarzystwo Parazytologiczne	92969
Pol'skiĭ M N	94886
Polson J I	22583
Polson R C	95984
Polster H	39614
	95638
Poltev V I	97084
Polth H	88742
Poltoratsky V	66101
Poltyrev S S	14522
Poluĭakhtov K K	69501
Poluiko I Z	69561
Polunin N	10511
	47975
	84823
	93180
	93181
	93673
	93674
Polunina N N	20946
	58557
Polwarth Sheepbreeders' Association of Australia	89220
Poly J	71289
Polykovskiĭ Kh T	88535
Polykovskiĭ M D	43772
Polzin R E	29182
Pomarola H	73636
Pomerantz C	5953
Pomerantz E	34162
Pomerantz R	46190
	90911
	90936
	97848
Pomeranz J	9176
Pomeranz R E	82913
Pomeroy A	43616
	98323
Pomeroy B S	4976
	5093
	5094
	5095
	15574
	15575
	25428
	43438
	52947
	62603
	71133
	89114
	96620
	96621
Pomeroy K B	3467
	33057
	51542
	78652
Pomeroy R W	43912
	62987
	65318
	83429
Pomfret N H	18126
Pominski J	8911
	74138
Pommer A	3850
	61679
	62113
	62257
Pommerening L A	87821
Pommert R J	22339
Pommier J M	35771
Pomot J	2624
	94939
Pompa A	45781
Pompej R N	38358
Pomrĭaskinskaĭa N A	52948
Pomus M I	19223
Pon D S	20658
Ponamarchuk M	1297
Ponce de Leon A A	32041
Ponce de León P	30515
Ponce de León y Aymé A	30646
	75384
	84892
	93314
Ponce Pacheco E	25704
Poncet A	74667
Ponchet J	10868
	10869
	58227
Pond D D	63746
Pond G A	9652
	29148
	29615
	29635
	47331
	49451
	57195
	57199
	92554
Pond J D	33034
Pond T H	98981
Pond T W	34408
Pond V	39668
	48924
	94087
Ponferrada A S	45713
	73111
	98048
Pongratz A	76427
Pongratz F	26927
Ponikiewska T	62459
	62460
Ponikiewski A	84710
Ponnaiya B W D	21718
Ponnaiya B W X	77156
	77816
Ponnamperuma F N	31292
	86993
Ponniah S	85805
	85852
Ponniar S	39663
Ponomarchuk M K	21522
	31545
	39943
Ponomarenko V A	78583
Ponomarev A D	69562
Ponomarev A N	31031
	81034
Ponomarev L P	59885
Ponomarev S K	4061
Ponomareva E G	16301
	76675
Ponomareva T N	71834
Ponomareva V V	32330
	60173
Pons A	93182
Pons L J	50670
	57346
	77655
Pons W A	37312
	65423
Pons Tusquets L	74459
Ponsati H C	3810
Ponsignon M	25429
	42256
Ponsold W	99784
Pont E G	7694
	7864
	27918
	55676
	64687
	91189
Pont y Amenos A	56503
Pontailler S	49149
Ponte F	46673
Pontecorvo G	39358
	39359
Pontén J	25341
Pontevedra Serv de Mejora de Prados y del Ganado Vacuno	52233
Ponticelli P	41796
Pontin A J	63664
Pontin I A	27584
Ponting J D	28456
Pontis Videla H G	39784
Pontis Videla R E	39120
Pontneau A	79156
Pontovich V E	65512
	76397
Pöntynen V	23977
Ponziani G	15576
	52070
	53362
	53775
	96387
Pook H L	62819
Pool M	11781
Pool M F	65473
	92034
Pool W A	3851
	95849
	96810
Poole C F	766
	40784
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Poole D D	10870
	21027
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Poole T B	26515
Poole W D	68491
Poole W E	62728
Pooley J B	5510
Pooley N R C	86444
Poonpipatana A	60578
Poor H S	62609
Poore L	8115
	98396
Poore M E	79480
	79552
Poore M E D	31032
	85392
Poorten J V	83404
Poos F W	27839
	53903
	80921
Poot A	7291
Pop E	66563
Pop-Antoski S	85806
Popadić S	24550
Popandopulo P Kh	95748
Pope A	87341
Pope A L	5300
	15739
	15819
	15899
	28673
	37109
	71385
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Pope C L	3343
Pope C W	42283
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Pope D T	73646
Pope J D	74907
Pope L S	14753
	14864
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	79682
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	79685
	79686
	79694
	79708
Pope P M	49150
Popel D	99405
Pöpel F	2963
	23385
Popenoe W	1641
	21952
	26829
Poperekova L M	87036
Popert A H	13866
Popescu-Zeletin I	69609
	87894
Popev S	79864
Popham F J	18871
Popham R A	39253
	76057
Poplavko A A	97588
Poponov N I	88917
Popov A	40942
Popov A G	16302
Popov A M	96066
Popov A S	43679
Popov A T	24392
Popov A V	74334
Popov B N	25149
Popov D	11879
Popov E	11396
	11402
	11708
Popov I D	11397
	11398
	11555
	18958
	39615
	39785
Popov I F	90603
Popov I S	70227
Popov IU N	78452
Popov K	67513
Popov K P	67514
Popov L F	3852
Popov M	11398
	11399
	11400
	11401
	11402
	11403
	11708
	11709
	18958
	39615
	39616
Popov M D	11403
Popov M G	38560
	58030
Popov N	99405
Popov N E	9216
Popov N P	52949
	81035
Popov N V	53567
Popov P	62114
Popov P V	1449
Popov V	62348
	86040
Popov V I	92665
Popov V M	26387
Popov V N	70028
Popov V P	51097
Popov V R	27487
Popov V V	15366
	54264
	69587
	69901
	81619
	81620
	90215
	90216
Popova E M	73112
Popova G M	86013
Popova I	23068
Popova I I	84077
Popova L M	25568
Popova M	33393
Popova N V	34127
	42664
Popova O N	31162
Popova T T	96996
Popova V IA	13345
Popova Z G	52950
Popova-Batueva L V	25127
	42960
	62115

	Item
Popović D	42767
Popović M	42485
Popović V	14128
	66190
Popović Z	86994
	87385
Popovich B	1298
Popovich F ÍÀ	40149
Popovich M	86632
Popovici Z	99788
Popow G	31546
	67784
Popp E	27585
	30792
Popsuev P F	3216
Poptsov A B	85807
Popťšov A V	58850
	67515
Popular Mechanics Magazine	81938
Porat A	13481
Porath G	3962
	17328
	36005
	45334
Porcaro P J	64224
Poretskiĭ M A	69791
Porokhovnik P E	48804
Poros T	72823
Poroszlai J	51443
Porretta A	55918
	72974
Porritt N H	9560
Porsch O	21363
Porsche F	74668
Porsche G	82949
Porse O	11609
	15153
	50879
Portal E	17707
	27586
Portaluppi S A	87802
Porte W S	63515
Portelli R	16682
Porteous W L	19224
	29434
Porter A H	75237
Porter A J	68394
Porter A R	3614
	4158
Porter A W	8015
Porter B A	44090
Porter C A	561
	20742
Porter C C	79056
Porter C L	76676
Porter C W	18264
Porter D A	6100
	54053
Porter D B	70699
	71493
Porter E	41828
	87758
Porter G	19098
Porter G H	14848
	96067
Porter H	97026
Porter H C	12353
	22885
Porter H K	31293
	49151
	58993
Porter J A	29832
Porter J E	43525
	54178
	62605
Porter J W G	7429
	96503
Porter K B	41309
	60410
	67785
Porter L K	67516
Porter P A	33684
Porter R H	2062
Porter R M	54665
Porter R R	61343
Porter T W	35454
Porter W	23313
Porter W H	15328
	43228
	70965
Porter W K	77386
Porter W L	18927
	18928
	18936
	29020
	56719
	90012
Porter W P	93282
Porterfield J	40008
Portero F	19859
	51874
Portes Gil E	84222
Porteu de la Morandiere Y	63947
Porth H	64014
Portier de la Varde R	48141
Portillo S	22666
Portland Union Stock Yards Co	37183
Portman R F	6189
Portman R W	16196
Portmann A	73255
	91144
Portnov M N	64015
Porto Alegre Instituto Rio Grandense do Arroz	45626
	46369
Portocarrero C J N	41503
Portoles A	55364
Portsmouth G B	2625
	50561
	50562
	86813
	86820
Portugal Comissão Reguladora do Comércio de Arroz Biblioteca	8527
Portugal Direcção Geral dos Serv Agricolas	68190
Portugal Instituto Nacional de Estatística	45633
	55242
	66262
	99731
Portugal Junta de Exportação do Algodão Colonial	46112
Portuondo A	46828
Portz H L	11556
	39617
	49288
Poruchikova V I	58926
Porzhenko V	93394
Porzio G	61861
Porzsolt L	18387
Posada M	40938
Posada B A	41363
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Posada Ochoa L	53904
Posadas S S	68985
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Pose Rodríguez G	47084
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Posey W B	9217
Posgay E	1006
Posmitnyĭ M A	84132
Posnette A F	562
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Posokhin E G	87069
Pospelov S P	8733
Pospelovskiĭ M K	9653
Pospisil O	28927
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Possagno M	50022
Posse J J	18959
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Possehl	84133
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Posselt F	74491
Possingham J V	11404
Possmann W	46169
Post	60411
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Post J J	48576
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Post P M	68395
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Post R L	89677
Postal D	2797
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Postan M M	9417
Postarnakov T T	17068
Postel E	46865
Posthumus G	17833
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Poštić S	6834
Postiglione A	78653
Postiglioni Grimaldi J	80142
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Postlethwait S N	681
Postlethwaite W E	47677
Postlmair F	88948
Postma C	21234
Postma K R	57862
Postner M	5703
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Postnikova E	96455
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Pot H F	42214
Potanina A V	43773
Potapenko ÍÀ I	12151
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Potapov A P	40328
Potapov G M	68178
Potchefstroom University for C H E	29435
Potel K	4706
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Potemkina V A	52621
Potentier J	82458
Potenza M	97537
Poterîakhina E M	58662
Potěšilová H	39790
Potgieter M	92912
Potgieter S T	29544
Pothmann F J	45926
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Poti' V	83598
Potier de la Varde R	10557
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Potlatch Timber Protective Association	51576
Potnis G V	18681
Potočanac J	76582
Potocký O	16012
Potonié R	10423
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Potratz	99843
Potsch W	10424
Pofšelueva V A	53125
Pott H	69761
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Potts C G	15767
Potts C S	92210
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Potts S F	82095
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Potts W H	90013
Potvin D	3963
Potvin J B	84390
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Pötzel E	75155
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Potzger J E	3166
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Pou J W	4159
Pouchet A	58117
Poucques M J de	20898
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Poulin L P	73343
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Poulton R W	24655
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Poultry Farmer	43618
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Poultry Farmers' Co-operative Society	65484
Poultry Science Association Committee on Poultry Careers	37387
Poultry World	52793
	52794
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Poultrymens Cooperative Association of Southern California	83667
Poumaillou P	64513
Pouncy A J	87203
Pound G S	58366
Pounden W D	4371
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Poundstone B	46019
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Pouplard L	79326
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Pourcharesse P	76919
Pournaki R	16330
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Pourrat H	22274
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Pourtet J	57952
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Poux C	83024
Pouzeau	78951
Povazhenko I E	15367
Povetškiĭ I G	4613
Povey D W	18492
Povolotškaîa K L	75157
Powar M S	86097
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Powell R G	988

	Item
Powell S	46041
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Powell W A	74314
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Power J H	24810
Power R E	8053
Powers G E	44688
Powers H E C	18930
Powers H R	85321
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Powers L	67271
Powers M J	8372
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Powers R D	24811
Powers T E	62924
Powers W	19595
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Powesland P	9845
Powie W D	28885
Powlesland R	10871
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Powrie W D	56566
Poynter D	43271
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Poza Lora R	15329
Pozdeev T S	26388
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Pozdena L	86679
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Pozdniakova N P	22491
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Pozhidaev A I	23334
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Poznańskie Towarzystwo Przyjaciół Nauk	53552
Wydział Matematyczno Przyrodniczy	91476
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Pozo R	67136
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Pozo Pelayo C del	4491
Pozsár B	52684
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	Item
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Narodní	
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Prášil J	33685
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Prat H	85026
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Prat J de	27166
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Pratelli G	72692
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	Item
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Prebble M L	53568
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Preobrazhenskaia N K	89744
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	Item
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Prešeren T	54041
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Presslich O	60063
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Preston W H	11322
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Preston Smith H	14523
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Prettenhoffer I	77818
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Pretti-Pavletta W H	42060
Pretorius A G	62829
Pretorius P J	99749
Pretorius W J	73113
Pretz H W	134
Preuschen G	6568
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Preuss U	6037
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Prevosti A	63497
Prevot A R	62118

	Item
Prevot A R	68849
Prevot P	1509
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Prey V	42215
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Priakhin V D	41761
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Priakhina-Kon'kova E A	93984
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Pribićević S	14741
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Item

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Prilimak A K 1603
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Prince Edward Island Dept of Agriculture 75197
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Item

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Item

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Prop N 57986
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Proulx T 18265

Item

Prout C 23472
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Prusiniewicz Z 2413 77589
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Pruthi H S 45016
Pruthi J S 28827 91649
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Pshenichnyĭ A E 41247

Item

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Pujatti D 16501
Pujiula J 94192
Pujiula P J 688

	Item
Pujiula P J	58600
Pujos A	47977
Pukhov V I	53234
	53235
Pukhova S T	9419
Pukhtinskiĭ IU E	23605
Pukstad M	17996
	27958
Puleston H S	993
Pulgar J	17115
	25209
	54931
	71002
Pulgar Arroyo J	90672
Pulgar Vidal J	52956
	65922
Pulido R B	54626
Puliga E Q	27014
	36259
	45260
	90937
	92935
Pullar E M	5511
	24395
	25705
	43864
Pullen W E	74204
Pullin J W	34757
	43519
Pulp and Paper Research Institute of Canada	51669
Chemical Pulping Div	3443
Pulse P F	35916
	72626
Pulsford J S	95048
Pulsford M F	4372
	4373
Pulver E	64577
	74769
Pume D N	47842
Pummerer R	18127
Pumphrey F V	31505
	32516
	87346
Pun C F	4765
Pundalik Hegde M	64905
Pung A I	52212
Punin W	51530
Punja N S	1718
Punjab Dept of Agriculture	56504
Punjab India Dept of Agriculture	8530
	8531
	8532
	8533
	9239
Punjab Pakistan Dept of Agriculture	28484
Punnett P W	98051
Punnett T R	39787
Punnoose T V	28088
Punt A	63019
Puntigam F	62121
	83420
Puntoni P	96343
	96373
	96374
Puntriano G O	4374
	62821
Puoskari O	33239
	51655
Pupysheva L I	75812
	81532
Purakayastha M	87060
Purakayastha S K	39255
Purandare S T	29440
Puranik N B	32742
Purcallas Salva P	13697
Purcell J C	14852
	64720
Purcell M R	6955
	64966
	83062
	98217
Purdel T	69126
Purdich M	53313
Purdom P W	91353
Purdue University Engineering Experiment Station	54627
Purdy J G	62122
	62349
Purdy K D	67765
Purdy L H	20591
	84951
Purdy W	46944
Purdy W A	29183
	37612
Purdy W G	9320
	19044
	56875
	74399
	92290
Purewal S S	12454
Purgyi P	97637
Puri B R	50602
	86996
Puri G S	602
	13776
	20852
	33058
	51486
	51487
	60926
Puri S N	38561
Puri T R	37955
Puri V	20948
	48909
Puri V D	6390
Puri Y N	38886
	85159
Purić V	27295
Purkey D R	38239
Purnell G R	19406
Purohit B L	79816
Purohit M S	53363
Purokoski P	50682
Purps L	83941
Purr A	7293
	8473
	64515
	65424
	65425
Purrche H	92844
Purseglove J W	19480
Purser A F	44583
Purser R	34442
Purser W H	5795
	53690
	53691
	71780
	83323
Pursley C	28273
	28274
Pursley G R	33870
Purss G S	39004
Purtschert F	83800
Purushotham A	14057
	33304
	33305
	42064
Purvanetskas V	60582
Purvis E R	2324
	13151
	13444
	87347
Purvis O N	39475
Puryshev S P	38481
Pusat M M	80144
Pusateri F P	68516
Puscaru D	67950
Puşcaru E	67950
Pusch F J	83430
Puschett E R	39804
Püschner J	25128
Pusep F A	14358
Pushin F E	69854
	82098
Pushkinskaia O I	41080
	60208
	60209
	68858
	75157
Pushko D S	59045
Pušin V	54179
Pustobaev A I	35080
Pustovalova P	31548
Pustówka T	70702
Puteanus I	5098
	97133
Putiatin P I	69048
Putiatin S P	67788
Putiatov V D	76529
Putilin F G	80084
Putilina V P	79822
Putilov M	40153
Putintsev N I	2694
Putkisto K	13980
	33208
	61173
	61958
Putman J	25731
Putman W L	35245
	90154
Putnam J A	69563
Putnam J S	18266
	28262
Putnam L G	25767
	54478
Putnam N F	67951
	68674
Putnam P A	24659
Putnam P L	57202
Putnam R C	42171
	42172
	51816
	71336
Putney D	30120
Putney W	24970
Putnina C	59356
Putov V S	76882
Putrimas A	31195
Putt E D	85160
Puttarudriah M	16198
	16715
	44097
	44098
	44099
	44100
	66959
	72029
	97418
Putterill K M	20369
Puttkamer D von	9420
	29710
	50885
Puttuswamy H S	77389
Putzer P von	51099
Puvogel C	72949
Puymaly A de	76061
Puyo J	83359
Puyvelde A van	72455
Puzanchikov N I	29562
	72477
Puzikov D N	59375
Puzzilli M	39618
Py C	77390
Pydde E	54714
	97538
Pyenson L	5669
	86577
Pyke M	27300
Pyke M A	28828
Pyl G	42487
	42488
Pylaeva A P	92553
Pyle C	32003
Pyle E C	69879
Pynaert L	12455
	68140
	68141
Pyne G T	7507
	64625
	91190
Pyne Gould Guinness	18559
Pyrethrum Board of Kenya	80875
Pyshkin V	31354
Pytel J L	8986
Quaas R	13497
	87546
Quacchia R	64434
Quackenbush A	66801
Quackenbush F W	1164
	8889
	18020
	18348
	21265
	27994
	39384
	41622
	60210
	65538
	69331
	97850
Quackenbush G G	7614
	8238
	55420
	55505
	73280
	73281
	73296
	73649
Quackenbush T H	23235
	32697
	32698
	77990
Quader M A	12794
Quadt F	76118
	91770
Quaedvlieg E J A A	6091
Quaglino L	72375
Quaglio G	96228
	96375
Quagliotti E	40154
Quagliotti F	98006
Quaife E L	36006
Quaife M L	47704
Quail J	12084
Quakenbush G A	60247
Quan S F	6207
	26318
Quantrill A E M	12909
	16773
Quantz L	10972
	58477
	58478
Quaranta J V	25343
	25344
	25364
Quarello G	6900
Quarles N K	57086
Quarnstrom G M	14058
Quarterman K D	44690
	44691
	89584
Quaschik E	26195
Quassowsky O	97638
Quast-Theurer H	12328
astel J H	32359
Quayle D M	27238
Quayle J R	63572
	72086
Quazi F R	15043
Qazilbash N A	2208
	40941
Quebec Bur of Statistics	7200
	8396
	9179
	36945
	51745
	55704
	56090
	56143
	56268
Quebec Dept of Agriculture	19337
	38393
	38839
	38840
	84625
	96485
	99406
Livestock Br	3549
Quebec Dept of Colonization	47345
Quebec Dept of Lands and Forests	88013
	88014
Quebec Dept of Trade and Commerce	55245
Quebec Farm Credit Bur	29184
	99159
Quebec Pomological and Fruit Growing Society	49831
Quebec Society for the Protection of Plants	48355
Quednau W	26460
Queensland Agricultural Bank	56876
Queensland Bur of Investigation	51100
	99286
	99287
Queensland Bur of Sugar Experiment Stations	31745
Queensland Cane Growers' Association	37487
Queensland Chemical Laboratory	36107
Queensland Committee of Direction of Fruit Marketing	28226
	36837
Queensland Dept of Agriculture and Stock	1450
	7009
Agriculture Br	47796
	31696
	76680
Div of Animal Industry	24812
	79617
Div of Dairying	17086
	70796
Div of Marketing	8534
	18493
Queensland Dept of Public Lands	47270
Queensland Forest Serv	33359
Queensland Government Statistician	7201
	27468
	45634
	64408
	82438
	97980

	Item
Queensland Land Admin Board	47270
Queensland Land Tax Off	29249
Queensland Meat Industry Board	37111
Quéinnec G	42882
Queiroz L de	35068
Quelch P S	78892
Quelle H J	64774
Quellet A	24660
Quemado G F P	74669
Quemener	58473
Quennerstedt N	84931
Quentin G	29023
Quentin M	23884
Quentin R M	54043
Querberitz F	55568
Quercioli E	49154
	94193
Querengässer F	87858
	87988
Querini R	19338
Quero Morales C	18716
	46582
Querquis F de	20819
Querton V F	7693
	7862
	36623
	36624
	92756
	98262
Quesada A	11164
	62123
	95846
	96229
	96622
	96811
Quesenberry J R	8744
	14718
	65334
Quesnel J J	15987
	25673
	34838
	73971
Quessenberry H D	37184
	37212
Questel D D	44064
Questienne H	18373
	38974
Quetschke E	71265
Quevauviller A	49290
Quevedo C V	13414
	40991
Quevedo J M	89197
Quevedo Díaz A	93510
	94766
	94767
Quevedo G J	63616
Quevedo Toro M	50902
Quézel P	10488
	20134
	38562
	57981
	93182
Quiaoit B A	9180
Quick M	30121
Quick Frozen Foods	17444
	17445
Quidet P	21720
Quidiello Sosa V	30122
Quigley G D	5218
Quigley K	95453
Quigley P F	55569
Quignon-Fleuret F	73114
Quijarro A I	2888
Quilbio P C	27587
Quilici G	16892
Quilliam T A	52455
Quilty A J	69220
Quimby M W	76019
Quimpo T	60739
	77519
Quin A H	34867
	43913
	53364
	80708
Quinby G E	63189
Quinby J R	1300
	11880
	49694
	50886
Quinby S	91355
Quinchon C	52044
Quinlan L R	68398
Quinlan P M	65923
Quinn D G	65083
Quinn E M	67660
Quinn L	5438
Quinn L Y	15919
Quinn M J	79067
Quinney D N	69930
	88156
Quinnild C L	76681
	94413
Quiñones F A	21028
Quiñones H	32757
Quiñonez Molina E	24256
Quintana F	2264
Quintana F C	12329
	44101
Quintana M M	96851
Quintanilha A	46112
Quintin S	39596
Quintus P E	8914
	19744
	37313
	91997
Quirch y Rosell E	7866
Quirke D A	20660
Quiroga C A	10140
Quiros J L	90523
	90739
Quiros J M	55270
Quisenberry J H	4815
	4844
	16571
	52809
	62528
	71003
	80212
	80219
Quisenberry J S	71022
Quisenberry K S	39
	88534
Quispel A	87070
Quist J	97083
Quist J A	43968
Quito Estación Experimental Agrícola	4062
Quivey G A	56908
Quortrup E R	71103
Qureshi A A	1157
Qureshi A I	46992
	56932
Qureshi I M	78392
Qutubuddin M	54106
Qvale B	32858
Qvist A	3010
Raab J	73115
	91565
Raab O	7294
	17710
Raabe E W	49651
Raabe H	66633
Raabe R D	39005
	66960
	93511
Raabe Z	88454
Raad A	78878
Raadsveld C W	7508
	7867
	55570
	64703
	73431
	98162
Raadts E	11451
Raalte D van	1935
	12330
	12331
	22283
	40634
	40635
	50221
	59742
	59743
	84790
Raalte M H van	39619
	67521
Raapke A	9321
Rabaglietti M F	9421
	9654
Rabak F	55341
Rabanal Luis M	34547
Rabb M M	27310
Rabbi F	36846
Rabe O	62305
Rabechault H	75419
Rabello E X	35348
Rabenau K	61683
Rabenn W B	19795
Raber D	32287
Rabes F	67952
Rabideau G S	1158
Rabinovich I P	27049
	90563
Rabinovich M	37101
Rabinovich R I	47527
	94560
Rabinovich Z E	73575
Rabinowitz A	8535
Rabkin F B	26461
Rabl F R	61610
Rabochev I	41505
	87432
Rabotnov T A	39173
	47843
	76682
Rabotnova I L	7148
	27588
	45715
Rabouille G	3179
Race D	55549
Race D H	82704
Racenis J	45086
Rachie K O	11881
	59289
Rachinina N A	25345
Rachinskiĭ A A	2798
	67547
Rachinskiĭ V V	11406
	22779
	58985
	94043
Rachou R G	54107
	54108
	54109
	54110
Rachroo P	20949
Racine R G	69049
Raciti G	94061
Rack K	85161
Rackham T	74729
Rackham T S	9938
Rackow H	96246
Rackow H G	4397
	4399
	4501
	6092
	26928
	34220
	45980
	54666
	70717
	96247
Raclin R L	37034
Racusen D W	11543
	58986
Rácz M	80517
Radaeva E N	31731
Radan M	91861
Radas	84662
Radchenko D V	95258
Radchenko G D	94414
Radchenko S I	1217
Radcliffe B M	23992
	42232
	61415
	88171
	88172
Radeleff R D	25838
Radema L	7695
	7868
	64626
	73432
Rademacher B	10677
	39620
	58851
	75813
	77391
	93395
Rademacher B W J	309
Rademacher H	22284
Radet E	2631
Radev T	61684
	61685
Radford C D	26058
	35140
	35141
	53776
	63277
Radford F W	62425
Radford H M	53169
	80588
Radford P	33986
Radforth N W	40
	47978
Radha K	20661
Radha V	85963
Radhakrishna-murty B	749
Radhakrishna-murty R	11573
Radhakrishnan A N	1159
Radhakrishnan S	18116
Radhakrishnan T V	55995
	64999
Radiation Research Society	10322
Radimir D	41857
	88232
Radisson J J	14756
	96230
Radke M G	5847
	26034
Radkevich N A	52652
Radkevich P E	3855
	15291
	70891
Radko A M	22285
	86578
Radley J A	17402
Radley M	21084
	85903
Radloff G	86680
Radman L	48578
Radner B S	94210
Radojčević B	43520
Radojčević M	71386
	71395
Radojević R D	31757
	76776
Radomiński W	25138
Radoni R	5670
	39006
Radovanović B A	29630
Radovanovic Z	63384
Radspinner W A	8241
	18241
	18388
	28422
	28457
	56021
	73735
Raduchev S	82543
Radugin P A	50391
Radulović S	41677
Radwany E	31295
Radzievskiĭ G B	85803
Radzievskiĭ I F	1301
Rae A L	5301
	71310
	63020
Rae R	69221
	74884
Raeber J G	93837
Raedel F E	74965
Raederscheidt G	30168
	84392
	84393
	84394
Raekelboom E L	51384
	51922
Raes G	18128
	28070
	28071
	28072
	46113
	73559
	82934
	98389
Raeside J D	9650
Raeside J I	24396
Raether W	73648
Raeŝkaĭa I IU	62806
Raev B G	6605
Raevskaĭa N G	77956
Rafes P M	26220
Raffaele G	54111
Raffalt W	6677
Raffensperger E L	64225
Raffin G	57019
Raffoni	7098
Raffray R	56725
el Rafie M S	28604
Rafle P J	44692
Rafols W de	13150
	97776
	98985
	98987
	98989
Rafsky H A	47719
Rafyi A	53777
	88788
Ragab M T	4195
	5370
	25497
	43073

	Item
Ragab M T	53162
	62426
	71284
Ragazzi G	41311
	59175
	94333
Rageau J	63453
	81387
Ragetli H W J	30936
	67063
Ragge D R	35659
	35660
	63803
	90404
Raggi L G	89058
Raghavachari N E S	57407
Raghavan S S B	92244
Raghavan T S	11165
Ragheb H S	64915
	64932
Raghvan T K	23237
Raginkov P	90682
Ragland J B	39621
Ragni M	52428
	79867
	88426
Ragnow A C	27860
	45900
Ragonese A E	40034
Ragot M	36760
Ragozina M N	89116
Ragsdale A C	4454
	24717
Ragsdale H L	91356
Rague Botey F	97539
Rague Mir J	33175
	41724
	51601
Raha C R	37142
Raheja P C	1008
	29992
	76530
	95115
Rahim S M	33421
	37247
	51817
	51818
	65249
	91931
Rahimtula A A	87348
Rahm U	3051
Rahman A F M H	98206
Rahman K A	9561
Rahmlow H J	71781
Rahn E M	12594
	12595
	32195
	68517
Rahn K	76015
Rai B P	81760
Rai G S	2101
	49155
	58852
Rai H	95907
Rai K D	2889
Raianu M	20225
	21592
Raible K	18856
	98976
Raiffeisenverband Kurhessen	56877
Raikov E	75814
Raikov E B	81126
Raillère R	48356
Raimann E Z	16670
Raimo H F	2964
	13498
	34615
	43622
	52840
	71004
	71061
	80352
Raimo H R	17087
	71235
Raimondi R	42696
Rainey J W	70703
Rainey M B	44693
Rainey R C	35661
	54479
Rainey W T	64833
Rainford A J	43623
Rainsford F G	78290
Rainwater C F	26036
	89585
Raisinghani B R	57492
Raith P	52795
	80203
Raithby G E	79558
	79578
	70482
Raiševa M K	88212
Raizada M B	32986
	85399
Raizer P IA	69610
Raj H	7458
Rajagopala Iyengar T	77584
Rajagopalan A	6454
Rajagopalan K	76531
Rajagopalan R	99789
Rajagopalan S	22662
Rajagopalan V R	20952
	41042
	82757
	96812
Rajan S	20950
Rajan S V G	23070
	23071
Rajaonary J	35865
Rajbhandari K B	39524
Raje Y B	39247
	48139
Raju D G	75816
Raju M V S	20951
Raju N V	99789
Rake B A	22061
Rake D W	60001
	77435
Raker C W	33702
Rakhmanov K	54689
Rakhmanov M	99407
Rakhmanova P I	26319
Rakhmatullin M G	61200
Rakhno M D	5803
Rakhteenko I N	60927
Rakitiànskiĭ P P	6569
	35772
Rakitiànskiĭ V K	9181
	83759
Rakitin IÙ V	49156
	65084
	94334
	98555
Rako A	42258
	80260
	88848
Rakoczy R	63165
Rakover J	67789
Rakover Y	28605
	77991
	95259
Raksha P M	88455
Rakshpal R	6440
	26720
	81790
Ralbag E D	44694
Raleigh G J	68518
	77160
Raleigh R J	34129
Raleigh S M	12596
	12597
	59926
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	77392
	77393
	82092
	94820
Rall' IÙ M	41506
Ralo J A C	42665
	43705
Ralo J C	27939
Ralph B J	31378
Ralston C W	32544
	87926
	95465
Ralston D	2799
Ralston N P	26265
	42684
Ralston R A	23666
	23683
	60957
	69933
Ralston Purina Co	14277
	96534
Ram A	83599
	83600
Ram B S	51269
Ram J S	11557
Ram M	13348
	51101
Ram T	25129
	89117
	95907
	96698
Rama R	69223
Ramachandra-murty M S	92146
Ramachandran C K	76583
Ramachandran K	85963
	89913
Ramachandran S	24768
Ramachar P	20370
Ramacharlu P T	32288
	40993
	68789
Ramadier P	44719
	63575
Ramadoro A	6570
Ramage C H	13151
Ramage R T	85579
Ramage W D	82393
Ramain P	230
	20371
	76283
Ramakrishnan C S	74220
Ramakrishnan C V	58987
	67670
	85964
	85965
Ramakrishnan K	20386
	38694
Ramakrishnan T S	231
	20372
	20662
	38735
	39007
	39008
	58229
	58369
	84952
	85027
	85162
	85163
	86416
	93396
Ramakrishnan V	86417
	86566
Ramalingam K	83604
Ramalingam V	11173
Ramambazafy H D	15987
	25673
Ramamurthi C S	48359
Ramamurti B	47045
	56977
Raman A	83022
	95776
Raman C A	53692
	89678
Raman V S	58653
	76062
	85580
	85750
Ramanath S	18129
Ramanathan K	48910
	58853
Ramanathan K R	48165
Ramanathan M K	84585
Ramanathan V	188245
Ramanayya S V	92146
Ramani K	79810
Ramanujachari G	3856
	80286
Ramanujam S	23071
	50392
Ramaratnam D S	40260
Ramasarma T	11557
Ramaswami G R	96623
Ramaswami S	77481
Ramaswami V	76584
	76591
Ramaswamy A S	43521
Ramati Y	66483
	75292
Rambaud J F	53135
	62738
	89194
	89202
Rambaud M	73722
Rambelli A	85164
Rambier A	26059
	71835
Rambo B	84824
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	Item
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Raschke G	23555
Rašeta J	65271
Rashchenko I D	96233

	Item
Rashevskaîà I M	32331
Rashevskaîà V F	85149
Rashid M A	46305
Rašić J	27589
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Rašin K	79392
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Rathbone J H	98662
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Ratner L S	24813
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Rauszer Z	26967
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Rawlins T E	44
Rawlins W A	80876
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Raykova S V	22838
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Rayner D T	53761
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Razdan R K	37315
Razet P	6391
Razin N S	11884
Razous P	51746
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Razumov V I	21241
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Razumova E P	6190
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Rcheulishvili M D	5402
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Read H R	74850
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	Item
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Read W H	456
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Reading University	47271
Dept of Agricultural Economics	29598
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National Institute for Research in Dairying	82811
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Rebischung J	11885
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Regional Conference of Statisticians	29205
Regional Seminar on the Production and Use of Power Alcohol	27442
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Rennes Centre Regional de Recherches d'Economie Rurale	19145
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	Item
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Rheinische Obst- und Gemüseabsatzgenossenschaften	1576
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Richards A I	9845
Richards A M	45019
	45020
Richards A V	11415
Richards A W	44939
	50581
Richards C R	33988
	79659
	79872
Richards C S	81454
Richards D B	3400
Richards E A	7297
	36364
Richards E G	13698
	14074
	32988
Richards F	33871
	79560
Richards J G	65925
Richards K L	3965
	19341
	25612
	34619
Richards L A	77591
	86999
	87555
Richards L M	74152
Richards M	42
	5341
	22469
Richards M C	29927
	58375
Richards N	28093
	36762
Richards N R	23072
	23073
	77653
Richards O W	26320
	26721
	35519
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	54045
	81389
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	81622
	97265
Richards P W	31036
	31037
Richards R	6107
	63242
Richards R E	9590
	19261
	37114
Richards R H	37141
Richards S H	80481
Richards S J	12758
	13296
	67369
Richardson A	21366
	27443
	72311
Richardson A C	88319
Richardson A M	22292
	31842
	41914
	94619
Richardson B D	56030
Richardson B H	6495
	35633
	44982
	81862
Richardson C B	28264
Richardson C W	24663
Richardson D	33919
	33989
	33990
	33998
	34700
	34701
	34720
	34795
	75141
Richardson D I S	29582
	29633
Richardson E J	89277
Richardson G A	17835
	27874
Richardson H	14111
	23993
Richardson H B	46244
	50893
	97266
Richardson H P	16774
	44103
Richardson J	62688
Richardson J A	66587
Richardson J W	43161
Richardson K C	5371
Richardson L A	73227
	82630
Richardson L M	64227
Richardson L R	1017
Richardson N A	33309
	33310
Richardson P P	37956
	61952
	99450
Richardson R W	22470
	32139
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	68522
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Richardson R W	94768
Richardson S D	88033
Richardson T C	4615
	11886
	32702
	48358
Richardson W D	31056
Richarz	26886
Richarz H	45289
Richens R H	38651
Richer A	2447
Riches J H	43706
Richet C	30315
	30316
	57708
Richey D J	25347
	71135
	89120
Richey H H	98978
Richharia R H	12457
	23071
Richins C P	33991
	33992
	34222
Richman D W	312
Richmond T R	11773
	67535
Richmond W L	18692
	34894
	36247
	45167
	71528
	83360
Richnow H	56903
Richou R	3865
	52079
	52080
Richter	41389
	68619
	68620
Richter A	23624
	82283
	85816
Richter B	49165
Richter E	65191
	73851
Richter F	4814
	34620
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Richter G A	42150
Richter H	3294
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Richter K	3627
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Richter L	44765
Richter R	61499
Richter W	2132
	25483
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Richter W	63937
	77400
Richter von	34225
Richter-Otto W	70230
Richtzenhain H	24144
	88250
Rick C M	768
	769
	48936
	49115
	58394
	75508
Rickard H E	79494
Rickenbach A	54086
Ricker D W	5860
Ricker P L	32046
	59749
Ricker W E	63860
Rickerl E	98493
Ricketson C L	27740
Rickett H W	38596
Rickett T C	84895
Ricketts R L	17350
	36047
Ricketts V L	15194
	24975
	80043
	90464
Rickey L F	18024
	28000
	28001
	36675
	36676
	64815
	82867
	91399
Rico A	52081
Rico Mejia E	86113
	94300
Rico Sanz J	9425
	99733
Ricou G	94417
Rid H	12759
	51108
	69117
Ridal J J	60636
Riddall C C	19938
Riddell G L	27383
Riddell H	30317
Riddell J A	11416
Riddell W H	24648
	61951
Ridder A	91489
Ridder D C de	73366
Ridder J	19342
Riddet W	33993
	70799
	70800
Riddle M	34308
Riddleberger P W	93003
Riddolls A W	2802
	35773
	41514
	87556
Rideal Sir E	611
Rider S H	3418
Ridgeway M E	95263
Ridley J	10772
Riebe K	72733
Rieben E	69913
	78393
	95462
Riebold R J	23789
Riech E	80943
Rieche A	64378
Rieck G W	52623
	80044
Rieck V H	2890

Item

Rieck W 62954, 71496
Riecke H J 79393, 80482
Riecken F F 75019
12954
12997
50640
86944
87126
Rieckenberg 55414
Ried A 67483
Ried I 67483
Riedel B B 16032
34550
49656
52456
52457
70707
72031
80262
96236
Riedel C 95006
Riedel C E 65760
Riedel E 6525
Riedel H 9322
29928
29929
Riedel K 5673
Riedel M 24555
24661
33872
88608
Riedel W 7377
7378
7379
7380
17784
17785
27674
27675
27676
27677
27678
27679
27680
36427
36428
Riederer 79873
Riederer M 5512
Riedewaldt-Schott K v 45553
Riediger H 47419
Riedl G 78841
Riedl L 51635
Riedl W A 31550
68012
Riedmann O 34640
Riedmüller S 84016
Riefling J 313
Riegel A 85406
Rieger E 49719
53906
76744
83720
Rieger H 3866
62259
Rieger R 66566
Rieger S 60248
Riegert P W 26722
Riehm H 2328
2329
2387
14854
76289
Riek E F 5581
16775
25771
25772
44438
44819
44820

Riek E F 44821, 44822
44823
90017
90219
90220
90465
90466
Riek R F 4708
44587
71825
Riel R R 55571, 73256
82691
Rieman G H 11168
Riemann A T 15052
51947
88850
Riemann F 9563
Riemens H 64518
91065
Riemenschneider R W 8917
8919
24185
74140
Riemer G 29565
72616
Riemer H 32805
Riemerschmid 7298
Riemschneider R 5728
5729
25865
53626
63184
89637
Riepma P 21234
21246
21722
31300
32123
59927
59991
60175
Riepma S 8920
Riepma S F 56507
Rier J P 93953
Riera A R 13031
87194
Riera F J 31301
Riera Planagumá S 24817
Ries J 84397
Ries L W 10300
19121
29287
36009
65761
74494
97542
99229
99409
Ries S K 2133
40879
59992
77241
77285
77401
77402
85817
Ries V H 32834
68401
Ries W 37891
Riesch E 71266
Rieschel H 55588
Riess C 18693
28754
30362
Riester D W 98521
Riesz E 44176
Riet F 96753
Riet F A 59292
94419
Riet F C 18130

Rietberg H 49743, 85257
Rieth A 48914
Riethus H 22471
76290
Rietsema C 40293
57636
60417
Rietsema J 58601
94052
94196
Rietti R 29566
37892
47388
Rietz R C 14094
42055
88117
Rietzel P 22618
Rieuf H 78831
Rieuf P 20485
Rievel 8734
Rievel H 8735
18562
18592
73990
74044
74045
75020
98763
Riewe M F 69053
87359
Rife C C 88459
Rife H E 5674
Riffard E M 30872
Riga A 21100
Rigamonti R 8921
56508
Rigas D A 39788
Rigault E 27185
Rigby F L 74338
83801
83802
Rigby H B 79561
Rigg G B 95007
Rigg H H 77403
Riggi A E 99788
Riggin M E 4378
41317
41515
45244
Riggs J K 52315
61954
70468
70587
96010
Riggs L K 57749
Rigler L 43248
Rignault P 46740
Rigney J A 1205
38361
50894
Rigon P 86275
Rigone de Pritz M J 64223
Rigor T V 51875
Rigot 94769
Rigotard J 47155
Rigual Magallón A 20866
84827
Riherd P T 6496
26462
90345
Riisberg E 52842
Rijavec F 2610

Rijksinstituut voor Rassen-onderzoek van Landbouwgewassen SEE Wageningen Rijksinstituut voor Rassen-onderzoek van Landbouwgewassen
Rijneveld R 9408
74495
Rijsdijk J F 70138
Rijssenbeek T 57284
Riker A J 11417
48565
75777
77325
93568
94024
Rikhert K M 15306
15722
80085
Rikhter A A 76940
76941
Rikhter G D 32703
Riley C T 34480
71237
82184
Riley E A 457
58376
85165
Riley E J 8265
Riley E P 53068
Riley G C 89619
Riley H 83445
Riley H M 98828
Riley H P 66419
75238
94053
Riley J 19343
32805
Riley K P 71419
Riley M 69227
Riley N D 16896
53407
Riley R 67226
76102
93710
Rilova Garcia F 46551
Rimando V C 540
Rimeslätten H 70886
89926
Rimkus E 84053
Rimler L 33129
Rinaldi A 38736
Rinchin A E 81038
Rinck 35083
53695
97098
Rinck F 53696
Rincker C M 17140
31550
Rincón Toledo D J 16717
17006
Rinderle 7381
Rindge F H 54398
72312
Rindler L 47047
Rine J Z 34309
52624
96377
Rinear E H 9034
Rinecker 24662
61436
Rinehart J E 60691
Rines M P 42967
Ring J D 46866
Ring T 24260
Ringdahl J H 72002
Ringdahl O 35351
35352
44566
44588
54046

Ringe H 6701
Ringel M 22472
Ringen J 19141
91379
92468
Ringen L 4379
Ringen L M 34055
52458
96341
Ringer R K 5104
43542
Ringham L 60755
Ringler E 51876
71311
Ringler R L 94152
Ringnalda G 90633
Ringrose A T 35789
35790
56581
80452
Ringrose R C 4913
25259
Rings R W 53573
89551
Ringström E 51807
Ringuelet A 47430
Ringuelet R A 81126
Ringwald F 89747
45379
Ringwald H 8538
56232
Rinke E H 59120
86010
Rinne V J 33360
51769
61304
70059
78901
Rinno G 2265
Rinses J 65320
Rinta E F 7084
87557
Rintelen P 9655
74585
Rio A del 7697
55415
Rio E de C 69363
Rio J del 15339
24259
Rio T 25569
Rio Domingo R M del 80433
Rio Grande do Sul Diretoria da Produção Animal 70390
Rio Grande Valley Horticultural Institute 31783
Rio Villarejo E del 57637
75021
Rioja E 26062
Riollano A 26952
68034
Riordan M 25151
Ríos C E 1455
11887
Ríos E de C 46020
46867
Ríos P 19408
Ríos Ohep H 40788
Rioux A 27232
Rioux J A 26371
26391
35404
90069
Rioux L 73343
Ripado M F B 40960
69054
Ripley G W 20947
Ripley L B 26653
Ripley P O 50895
68677
Rippel K 565
Ripper A 42968
Ripper W E 44104
66806

	Item
Ripperton J C	86276
Rippon J E	15042
Rique T	55920
Riquelme Inda J	20093
	23239
	23415
	23834
	30409
Ririe D	13201
	22589
	49166
	49744
	50896
	50979
	68035
Risbec J	26517
	35507
	44589
	44824
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	97364
Risen G	23994
	42087
Risdon E J	2210
	65513
Riser W H	15176
	34288
	62260
Rishbeth J	66807
	85166
Risher F W	37389
	46741
	56269
Rishoi A H	36629
Risi J	69364
Rislakki V	3867
	43914
Risley E B	77041
Riss S	4709
Risser K	19796
Rissling-Erdbrügge	90886
Risso Patron R	38357
Rist C E	29046
Rist N	52748
Ristic M	4751
	5105
	15394
	52459
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	62388
	88398
Ritchell E C	8355
	28430
	46290
Ritcher P O	34928
	97188
Ritchie A B	28728
Ritchie A E	57485
	92761
Ritchie A F	49090
Ritchie D	234
Ritchie F	99322
Ritchie H A	22925
Ritchie J C	31038
	48096
	84840
Ritchie J N	25484
	95852
Ritchie L S	4748
Ritchie W	74496
Ritchie W W	7382
Ritgen	99005
Ritgen G	40236
Rittenberg S C	64379
Ritter C J	28293
	28297
	28341
Ritter E	43951
Ritter E J	3479
	42194
	42195
Ritter E J	61272
	86481
Ritter F	3519
Ritter G J	15145
Ritter H	24818
	42969
	61687
	61848
Ritter H F	69055
	87360
Ritter K	83836
Ritter L B	33442
	69391
Ritter M	20822
	20823
	30731
Ritter P	7512
	27755
Ritter W	7513
	7514
	7876
	7877
	19861
	64628
Ritter-Studnička H	67205
Ritterhoff H	45975
Rittig R	96237
Rittmeyer H	7878
Ritze W	53306
	71449
	96887
Riu Vulart J M	61020
Rüger A A	26968
Riumina G	94336
Riva S de la	95987
Rivalier E	35246
	89885
Rivals P	11888
	22590
Rivalta M	9786
Rivarola V R	88321
Rivas Goday J J	14529
Rivas Goday S	20866
	20867
	86580
	94690
Rivas Larralde A	2891
	23841
Rivas Ramirez C	80666
Rivasseau D	4710
Rivasseau P	4710
Rivera R	88189
Rivera S	28747
Rivera V	21247
	66011
	76686
	85396
Rivera Z	19592
Rivera-Anaya J D	62787
Rivera Brenes L	11889
	20008
	31714
Rivera González C	17786
	36429
Rivera H R	60066
Rivero J M del	38843
	44882
	44940
	63387
	89587
	89886
	90156
Rivero M J	86418
Riveros J A	18189
Riveros J E	13225
	20667
	40470
	40471
	44766
	59583
	68236
	68237
	80879
Riveros J E	98054
Rivers C F	6351
	90346
Rivers G W	11625
Rivers R	6869
Rives E	30126
Rives M	11169
Rivière J L	84054
Rivière R D de la	4711
Rivkin A	33240
Rivnai I	26321
	81390
Rivnay E	6095
Rivoire R	13157
	22064
	27592
	60418
Rivolier J	99765
Riyadh H	26392
Rizki M T M	11170
	44590
	81391
Rižnar S	61628
Rizzardi R	44238
	53697
Rizzi A D	1592
	18189
	85029
Rizzini C T	20226
	20373
	20374
Rizzo H R	89197
Rizzo S L	97693
Rjazancev V F	79874
Ro L M	76817
Roa A	23386
	50564
Roach D	13546
Roach D J	3480
	14215
	51737
Roach E F	40638
Roach F A	40420
	40472
Roach H L	99603
Roach L M	88900
Roach M E	22591
	40880
Roahen D C	17972
Roald B	24118
Roalkvam R	24713
Roan C C	5879
	6443
	25905
	26223
	44591
	66808
Roane G D	96074
Roark C B	70467
Roath C W	40156
Robach D A	65261
Robach D L	64915
Roback S S	35353
Robak H	32989
	60857
Robb E G	15284
	43209
	52665
Robb L	60226
Robb R L	1456
	67956
Robb T A	41045
Robb T R	71648
Robb W	31551
Robberechts J J	12156
	16390
Robbie J	1577
Robbins D J	65377
Robbins E S	15249
Robbins I	45981
Robbins P R	99442
Robbins P W	18932
Robbins W C	23623
Robbins W E	72361
Robbins W J	44474
Robbins W J	58859
Robbins W R	58916
Robblee A R	5106
Robbs C F	518
Robelin R	12336
Röben K	45168
Robequain C	46831
	47156
Roberson F K	22293
Roberson I	30287
Roberson O	19367
Robert	78957
Robert A	44439
Robert J	25645
	25646
Robert P	5895
	89800
Robert S A	7010
Roberti D	90018
	93004
Robertis E de	3717
Roberts A N	487
	31896
	49944
	59518
	85818
Roberts B J	48514
	48547
Roberts C	11192
	39388
	58676
Roberts D	5794
	35084
	35085
	35086
	56270
	71785
Roberts D A	48359
Roberts D M	22294
Roberts D W A	26518
Roberts E	13158
	32547
	32704
	59199
	60093
	69056
	69295
Roberts E A	18363
	28439
	83026
Roberts E A H	27496
	27497
	27498
	97810
Roberts E G	51502
Roberts E H	85815
Roberts E W	32140
Roberts F H S	15861
	96238
Roberts F S	81540
Roberts G E	64872
Roberts G I	62786
Roberts G P	8112
Roberts H	1493
Roberts H A	32200
Roberts H E	4164
	52953
Roberts H R	24349
Roberts H S	26723
Roberts J	6727
	17343
Roberts J A	21782
	51109
Roberts J E	68838
Roberts J J	33586
Roberts J T	42970
	61775
Roberts K	87558
Roberts L J	19797
	30278
Roberts L M	86102
Roberts N L	71839
Roberts N T	36807
Roberts O C	12157
Roberts O C	31897
Roberts P	47329
Roberts R C	87142
Roberts R E	15400
Roberts R H	21964
	39628
	40421
	49203
	49945
	63443
	84508
	93729
	94054
Roberts R S	19745
Roberts S J	79723
Roberts S R	95853
Roberts S S	871
Roberts T D M	25031
	25032
Roberts W	95008
Roberts W E	91285
Roberts W L	4616
	52653
	80066
	80071
	88921
	96397
Roberts W M	7837
	7879
Roberts W W	50043
	63115
Robertshaw F	46114
Robertson A	3506
	3868
	26236
	31378
	42934
	49254
	71970
	94180
	96926
Robertson A B	34643
	96727
Robertson A C	74671
Robertson A G	63448
Robertson Mrs B M	68402
Robertson C	50505
Robertson C L	29026
Robertson D	58513
Robertson D R	5798
	44085
Robertson D W	2541
	37445
	39946
Robertson E I	3629
	24261
	34481
	34621
Robertson F W	16612
	44586
	54047
Robertson G	77995
Robertson G G	96625
Robertson G K	32379
Robertson G L	15898
	15899
	71434
Robertson G M	32333
Robertson H	32141
Robertson I A D	35662
Robertson J C	78394
Robertson J H	2128
	22592
	31695
Robertson J K	32142
	60493
Robertson J L	33361
Robertson J R	63969
	90634
	90635
	97639
Robertson J S M	31388
Robertson J W	7880
Robertson L	40898
	77821

Item

Robertson L S 13457, 47208, 50897, 72565, 87328
Robertson M 31302
Robertson P L 35145
Robertson R L 71840, 71925
Robertson R N 90940, 97960
Robertson T C 23314
Robertson W 37186
Robertson W F 28352, 76854, 83073
Robertson W G 11890, 15053, 79875
Robertson W K 13081
Robertson-Cuninghame R C 85641
Robertstad G W 43727
Roberty G 20135, 38597
Robey V 94420
Robichet O 50634, 86876
Robichez L 98359
Robichon M 77058
Robin F 9564, 73773, 99528
Röbin K 54667
Robin P 49167
Robineau C 76382
Robinet 18131
Robinet A H 75022
Robinette J D 96378
Robins J S 86685, 94402
Robinson A G 5675, 71649
Robinson B 22494, 63352, 94925
Robinson B J 28094
Robinson B N 44319
Robinson B P 326, 40542, 50106, 59653
Robinson C 59750
Robinson C W 87440
Robinson D B 337, 21248, 50420, 75708
Robinson D D 88043
Robinson D H 1249
Robinson D R 68403
Robinson E 47979, 85650
Robinson E J 54114
Robinson E M 96817
Robinson F 22737
Robinson F A 53698, 81039
Robinson G H 12951, 50677, 50685
Robinson G S 67957
Robinson G W 50224
Robinson H F 580, 11171, 11175, 11189, 11836, 39363, 39364, 39365, 58673, 85556
Robinson H W H 83700
Robinson I B 53365
Robinson J 32143
Robinson J B 60189

Item

Robinson J B D 12601, 50604, 58860, 86768
Robinson J E 83120
Robinson J F 64982, 91066
Robinson J K 40319
Robinson J L 30127, 84462, 95119
Robinson J R 53627
Robinson K 27875
Robinson K L 25647, 29226, 34800, 80641, 96535
Robinson K W 4304, 70676
Robinson L 43624, 56582
Robinson M 54550, 71845
Robinson M C 63561
Robinson M E 88055
Robinson N W 79670
Robinson P 10301, 39174
Robinson P D 60741
Robinson P R 64266
Robinson R 24976, 51877, 58392, 88988, 96459
Robinson Sir R 85966
Robinson R A 35457
Robinson R G 77404, 86010
Robinson R H 82284
Robinson R Q 14430, 34134
Robinson R R 51359
Robinson R W 769, 11418
Robinson T G 51636
Robinson T J 5372, 15751, 25570, 71389, 80591, 83384
Robinson W B 50023
Robinson W G 9323
Robinson W O 68839
Robinson W P A 76792
Robison R S 519
Robison W L 15976, 80667, 89357, 96883
Robison W T 72693
Robles Trueba S 87743
Roblot M 54485
Robocker W C 27064, 67958
Robohn W F 81893
Robotka F 36523, 47616
Robres Serrano A 4914, 52843
Robshaw C W 75819
Robson A 8024, 46058
Robson J 15054, 79845
Robson M O 68404
Robson R 73576, 82953, 86445, 94568
Robyns A 38652
Robyns W 20094, 75459
Roca R 41083, 56307, 99734

Item

Rocasolano C 23387, 32548, 41319, 49882, 66376, 73755, 77822
Roccaferrera G M F di 54631
Rocchi V M 46969, 74441, 83929
Rocha G L da 71061, 73257
Rocha J O 88321
Rocha M A B 51104
Rocha U F 35137, 35146, 35354
Rocha e Silva I 26724, 45021, 54486, 81793, 97448
Rocha G G de la 2211, 12043, 12196, 20782, 21956, 22079, 25875, 76849, 94533
Rochac A 10012, 36224
Rochaix B 35147, 44308, 81127
Rochas P 36757
Roche 78175
Roche A T 7151, 90868
Roche E 29027
Roche J 80710
Roche M 37489
Roche M A 59751
Roche P 31698, 32391, 32392, 32393, 32549, 32758, 44941, 81741
Roche R 12174
Roche W 70485
Roche W J 69296, 97628
Rochecouste C 68678
Rochecouste E 22593
Rochow W F 20783, 75911, 75912
Rock D 33443
Rock H J 35087
Rock J F 20095
Rock R C 1592, 92586
Rockcastle V N 38119, 57777
Röcken H 15250
Rockland L B 17403, 17414, 72855
Rockstroh H 24077
Rockstroh P 24145
Rockwell F F 1939, 1940, 32047, 50225, 59752, 68405, 68406, 86581
Rockwell H S 83281
Rockwell R 14190
Rockwell W C 8372

Item

Rocky Mountain Conference of Entomologists 53574
Roco M 15055, 95854
Rod lA 40157, 67525, 67793
Rodabaugh D E 25679, 62903
Rodahl K 10135
Rodale J I 2966, 50709, 87164, 90084
Rodale R 2967, 87434
Rodary 79070
Rodas Gutierrez A 1510
Roddy L 97122
Roddy W T 28695, 83381, 91932
Rode A A 32705, 51110, 77691
Rodehacke K 18132
Rödel E 25455, 25456
Rödel L 51878, 70332
Rodenberg S D 39091
Rodenburg D 11419, 40787
Rodenhiser H A 94253
Röder H 25648
Roder H L 18133, 36763, 36764
Röder K 17717
Roder R J 8628
Roderick D B 79649
Roderick G H 42072
Roderuck C 30260, 57678
Rodewald W 72976, 85894
Rodfrugtfrø C 18891
Rodger A I M 42121
Rodger G J 13652, 32990
Rodger J B A 31552, 86277
Rodgers A 42151
Rodgers E E 3011
Rodgers E G 77382
Rodgers P D 6835
Rodié J 75420
Rodier J 40329, 40422, 48360, 68238, 72313, 76884
Rodighiero G 11558
Rodimčev I 40007
Rodin L E 2354, 39175, 67671, 77656
Rodin M E 9941
Rodina A G 41084
Rodina L A 90673
Rodionenko G I 50226
Rodionov M S 58861
Rodman L E 41390
Rodmell B E 84509
Rodney D R 11420
Rodón J M 3869, 21723, 25707, 36474, 42260, 62739

Item

Rodón J M 70231, 70708, 95688, 96724
Rodonaïa T E 88758
Rodopulo A K 64933, 82545
Rodrigo D M 12812, 41241, 50808
Rodrigo P A 12337, 49883
Rodrígues A 85493, 85500, 85501, 98055
Rodrígues C 3870, 15056
Rodrígues F E 7383
Rodrígues G la H C 78065
Rodrígues J E de M 76065
Rodrígues L C 53699
Rodrígues L M 38187
Rodríguez A L 65837
Rodríguez C R 8309
Rodríguez E 55174, 98985, 98987, 98989
Rodríguez F C 57089
Rodríguez F J 25866
Rodríguez H 53350, 71338
Rodríguez J 14712
Rodríguez J G 44105, 71646
Rodríguez J I 5168, 6801, 6802, 27168, 54932, 72734, 82185, 96486
Rodríguez M 68752
Rodríguez M G 54181, 63749, 72127
Rodríguez R A 46170, 74141
Rodríguez V D 733
Rodríguez W 71912
Rodríguez W J 65252
Rodríguez Adame J 73577
Rodríguez Amador C 95529
Rodríguez Cabrera J H 30318, 57709
Rodríguez Cáceres A 24819
Rodríguez Escribens M 7060
Rodríguez Gonzalez M 68840
Rodríguez León P 80045
Rodríguez Martin R 19409
Rodríguez Martínez J 89197
Rodríguez Millhomens A 99124
Rodríguez Miranda J V 32314
Rodríguez Ochoa A 42495
Rodríguez Ontiveros J 52082
Rodríguez Perez A 10136, 12338, 55830, 8113, 41046
Rodríguez R J 3546

	Item
Rodríguez Rivas E	81152
Rodríguez-Roda J	30664
Rodríguez Rojas G	74887
Rodríguez Sardiña J	85258
Rodríguez Solano F	37998
Rodríguez Zapata M	68887
Roe A L	41878
Roe C P	28929
Roe E C	78832
Roe E I	60958
	78589
Roe J	29930
	65290
Roe R C	59993
Roe R S	91771
	98665
Roebel D	57638
Roebers F	50684
	58544
	58545
	67152
Røed H	33311
	61347
Roeder G	6597
	7384
	7515
	7516
	7517
	7698
	27756
	45860
	55476
	55477
Roeder J	55416
Roeder K D	26271
	63806
	81794
	97233
Roederer H	56726
Roederer P	87124
Roehrich	6393
Roell L	54394
	54395
	81742
	89469
Roelofsen P A	651
	93784
Roemmele	8794
Roenigk W J	43162
Roepke W	35615
	44942
Roepke W K J	71841
Roer L	59886
Roesler E H	25260
Roesler R	10681
	54551
Roessel B W P	78769
Roessler H L	59122
Roetti C	42380
Roewer C F	26063
	53779
	81128
Roey G van	17718
	18496
	27593
	83282
	91772
	98666
Rof Codina J	3871
	5107
	6836
	14713
	22664
	24262
	25348
	34657
	43812
	49453
	54949
	61776
	63499
	70232
	70333
Rof Codina J	70801
	81392
	83669
	94421
	95855
	97267
	98435
Roff C	2155
	22620
	40907
	60021
	77487
	81040
	86793
	94833
Rogach Z	28183
Rogachev V K	27035
Rogacheva A I	6924
Rogalev I E	1018
Rogalevich M I	25097
Rogalski L	80170
Rogan B	28291
Rogash A R	40011
Rogavskaia N A	79496
Rogent I	1019
	30319
	42261
	48583
	59519
	68098
	68239
	95663
Roger	9942
	19598
Roger F	15215
	33610
	52599
	70837
	71359
Roger G	3345
Roger L	93398
Roger W E	42668
Roger-Smith H	1941
	40639
Rogers A	4493
	15155
	24928
	37115
	43075
	43076
Rogers A J	53780
Rogers A K	52543
Rogers A L	34683
Rogers B	18789
Rogers B D	1942
Rogers B J	85967
Rogers B L	58862
	67312
Rogers C F	14855
Rogers C G	50648
Rogers C M	10465
	78066
Rogers D A	11990
Rogers D G F	42669
Rogers D P	30689
	75603
Rogers E B	27217
	71369
Rogers F F	34409
Rogers G E	55776
	82905
Rogers H	18255
	32706
	41596
	45502
	65539
	72895
	82369
	99410
Rogers H H	67260
Rogers H T	36286
	41307
	87361
Rogers H W	96038
	96044
Rogers J A	4380
	34135
	42971
Rogers J P	78258
Rogers J S	8758
	11634
	21496
	21526
	29078
	49425
	59121
Rogers L E R	50639
Rogers O C	50685
	60249
Rogers O M	39264
Rogers R J	91594
Rogers T A	62129
Rogers T H	70606
	79712
	83701
	86278
Rogers W	7011
	55104
	83283
Rogers W B	66105
Rogers W H	59753
Rogers W R	12086
Rogers W S	20486
Rogerson A	59293
	61464
	76687
	88322
	88323
Rogerson C T	10592
	30786
Rogge K	37490
	37491
	56727
Rogge U	52625
Rogick F A	27850
	55679
	73257
	73344
Rogie J P	41725
Rogister J	14040
Rogler G A	88651
Rognon J	1646
Rognoni G	95988
	95989
	95990
	95991
	96239
	96240
	96309
Rogoff W M	72072
	89588
	90019
	90020
	97268
Rogov G I	89358
Rogov I	83459
Rogovin S P	92122
Rogovin Z A	42216
	73578
Roguski K	59046
	75666
Rohatgi K	92937
Rohatgi K K	85971
Rohde C R	86126
Rohde G	23388
	41650
Rohde R	45534
Rohe O L	29634
Roherty L F	99187
Rohlf J	6598
	96006
Rohlf J A	5373
	14856
	42270
	79688
Rohlfs L	727
	31109
	58062
	67206
Röhm H	57367
	74888
	92762
	99502
Rohmeder E	1578
	13893
	33130
	41915
	51396
	61021
	87861
Rohmeder M	41915
	87989
Röhner	31553
Röhner J	2061
	92358
	92359
Rohner P	20958
Rohr H J von	32908
Rohrer C	87102
Röhrer H	3872
	25708
Rohrer W C	10031
Rohrhofer J	13699
Röhrig E	25867
	32201
	53575
	78389
	80782
Röhrig H	10274
Rohrlich M	7518
	18497
	28606
	56233
	73852
	91773
Rohs W	91469
Rohweder O	30622
Roi A	52083
Roig Serra L	82954
Roine P	39789
Røise M	65192
	91774
Roistacher C N	56092
Roitto W E	23842
Roivainen H	35148
Rojanaburananda P	38358
Rojas J H	4574
Rojas S F	56509
Rojas V	27389
Rojas Cruz L	31733
Rojas Cruz L A	2803
	2804
	32707
	68841
	69057
	77823
	77824
Rojas G M	21527
Rojas Gardicue-nas M	12685
Rojas Gómez C	40788
Rojas Pinilla G	37520
Rojas R A	48584
Rojo Gutierrez J A	5108
	15581
	52954
Róka P	23885
Rokach I	83005
Rokitansky K	55344
Rokitzka A	41085
Rol C	14857
Rol P	19599
Rol R	69460
	78711
Roland A E	68679
Roland G	58482
	93575
Roland J F	67672
Rolbiecki M	81980
Roldan E F	520
	10879
Roldan J	87093
	87194
Roldan C J	61022
Roldan R S	5799
Rolet R	49518
Rolfe E J	97946
Rolfes M	86101
Rolfes T	65486
Rolff S	30796
	66809
Rolin P	21966
	84510
Roll-Hansen F	31110
Roll-Hansen J	50898
	60419
Rolland L	99179
Rollant de Franch M	4915
Rolle M	42496
	42497
	42498
	52460
	96460
Rollemberg L D	75023
Rollen A	94055
Roller E M	85861
Rolleri G D	14986
	15690
	55461
	79562
	79826
Rollet J	18790
	96606
Rolli G	25274
Rollins C E	90762
Rollins G H	79677
Rollins H A	40423
	49946
	67526
	86378
	94563
Rollins M L	18151
	28095
Rollins R C	20096
	38564
	93839
Rollins R Z	69058
	69059
Rollins W C	33799
Rollinson D H L	3630
	24556
	42691
	79563
	95992
Rollinson S M	42152
Roloff L	57673
Rolph H G	65193
Rolsted M	60858
Rolston L H	81740
	90347
Rolt J C	92945
Romadina K G	89887
Romagnesi H	58118
Romagnoli A	96814
	96815
	96816
Romagnoli L	9565
Roman E	72073
Romaña A	72132
Romaña C	72128
	72129
Romanchenko A	19008
Romanchenko A V	76534
Romanchenko G	19344
Romanchenko G R	84088
Romanelli O	19989
	30517
	99871
Romanelli V	95862
Romanenko F I	38174
Romanenko I T	1350
Romanenko K L	3873
Romanenko V P	54748
	90605
Romanevich B V	6394
Romani B	56510
	98667
Romaniko V M	22473
Romanini A	69060
	69061
Romaniszyn W	26322
Romanko R R	85167

	Item
Romankova A G	9218
	57954
Romankow W	81251
Romano E	40995
Romano G C	96204
	25349
Romanoff A L	31898
Romanov A A	19122
Romanov E	48915
Romanov I D	80162
Romanov P A	75987
Romanov V V	90348
Romanova IU S	74169
Romanova T E	96086
Romanova T V	80521
Romanova V I	58863
Romanovskaia O	76585
Romanovskiĭ B I	76586
	76688
Romanovskiĭ D M	53136
Romanskii N N	69700
Romanus O	98915
Romariz C	156
	10512
Romariz D de A	10427
Romatif F	9943
	29931
	37643
	38175
	46970
	57495
	83930
	99610
Rombach J	21306
Rombaut J	11083
Romberg K	1218
	99412
Romberg L D	22080
Romberg P F	66639
Rombulow-Pearse C W	60493
Rome Istituto Scientifico Sperimentale per i Tabacchi	92172
	93408
Rome Stazione Chimico Agraria Sperimentale	39632
	39688
	39689
	39690
	39691
	39730
	39734
	39800
	40118
	40995
	41011
	41338
	41339
	41347
	41348
	46001
Romeike A	11551
	49132
	58659
Romeo F P	38022
Romer H	27241
Romer J I	35187
Rømer O	4381
	47127
Römer R	18857
	18858
Römer R R	4916
	56583
	71005
	74207
Romero G	19123
	92169
	99545
Romero J B	84791
Romero J M	8891
Romero Alvarez H	90740
Romero Castañeda R	66592
Romero Escasena J M	4712
Romero Montero R	27142
	32144
Romić S	43851
Romijn C	25432
	33695
	52797
	62607
	80354
	80434
	96702
Romin A V	5109
Rominskii I R	64918
Romiti R	79876
Romito G	18498
Rommel	74442
Romney E M	2345
Romney V E	97293
Romo Garza C	68764
Romolotti A	52544
	56584
	98282
Romoser G L	4851
	4852
	4856
	4883
	4917
	15470
	52816
	52844
	52955
	62486
	62487
Romoser L	89024
Rompietti A	47157
Römpp H	1160
	50899
Romshe F A	32145
Romváry J	24401
	42499
	62130
Romysh L F	18499
Ron Pedrique A	26323
	90221
Roncalli R	96087
Ronchetti G	16107
	16503
Ronchi V	56978
	56979
	99503
Ronco A	19699
Roncoli G	48845
Ronconi C	17071
	95120
Ronde G	16391
Rondeau L	37573
	37687
	45112
	54574
Rondelet J	83284
	91775
Ronderos A J	4655
Rondini L L	55069
Rondou J	84463
Roney J N	5676
	16201
	25868
	25869
	25870
	63750
	66810
	66811
	89470
Ronge A	30290
	66307
Ronkov B	67630
Ronna A	34136
Rønnevig G M	64580
Ronniger K	58032
Ronning M	24663
	42771
	70474
	70509
	70602
	96071
Rønning O I	20227
	75386
	78327
Ronning P	64529
Ronningen T S	1373
	1457
Ronningen T S	12717
	40158
	59294
	88678
Ronquillo Cornelio A S	3874
Ronse E	83963
Ronson R	45784
Ronzhin M I	29028
Ronzhina G I	53236
Ronzoni G	1691
Roo R de	85820
Rood P	18222
Roodenburg J W M	49168
	49169
	58864
Roof P	52798
Roof P L	25210
	25350
Rook A	42972
	70489
	88460
Rook A J	15057
Rook H de	16639
Rook J A	79742
Rook J A F	4211
	33914
	56153
Rooks D B	33873
Rooney D R	76505
	94301
Rooney J R	80720
Roonwal M L	16897
	23763
	26725
	26726
	41947
	44825
	45087
	89506
	97481
Roop R G	4382
Roos J C	58027
Roos L V	51656
Roos P	75966
Roosenschoon C F	73189
Roosje G S	58368
	93438
	93513
Root H H	8587
	35088
	98703
Roots E	5513
	14530
	70391
Rooy D A de	22474
	50396
	59887
Rooyen J van	52306
Röper	13346
Roper J A	63500
Roper L	1943
	12339
	32048
	32049
	50227
	68407
Roper N R	14714
Roquero de Laburu C	51004
	69297
Rorabaugh G	92108
Rorholm N	29635
	52307
Rorty J	57750
Ros B	12458
	47617
Ros W	3131
Rosa A J da	17373
Rosa C A S	71136
Rosa M	10682
	10880
	75568
	93338
Rosa M de	26324
Rosacia F R	52134
Rosanoff B P	65017
Rosanow M	2637
Rosario I del	55040
Rosario M S E del	26654
	39010
Rosario R A R do	55680
Rosario Méndez M del	49294
Rosas H	16033
	24402
	24820
	33696
	34137
Rosaspina M	97505
Rosati P	70949
Rosati T	52084
Rosbaco A M de	31303
Rosberg D W	20640
	39078
	75644
Rosborough J F	11421
	12197
	22080
	49833
Rosborough O A	40220
Rosborough T	6096
Rosch	1458
Roschier R H	42217
Roscoe-Hudson A	23995
	88173
Rosdail J R	34850
Rose A H	852
Rose A S	18310
Rose C	86369
Rose C B	8795
Rose D	98835
Rose E S	86823
Rose F	90941
Rose F J	10640
Rose G J	71567
	82064
Rose G R F	3277
	61086
Rose H	8386
	15910
	18694
	22296
	99611
Rose H A	95557
Rose H M	72305
Rose J E	30128
Rose J T	70926
Rose M F	39999
Rose O S	31746
Rose R	81168
Rose R C	48347
Rose R F	90902
Rose T H	79859
Rose W C	57710
	75084
	84545
	99766
Roseau H	32708
	75820
	75821
Roseau J	75820
	75821
Roseboom B B	4243
Rosecrans W S	57363
Rosegger S	6573
Rosell D	41516
Rosell D Z	41517
	51033
Rosell E Q	91123
Rosell J M	17973
	73434
	82607
	91124
	91125
	91126
	91127
	98117
	98118
	98119
	98120
	98121
	98122
Rosella E	84398
Rosemarket Co-operators (Welsh Land Settlement)	99473
Rosembusch K	9236
Rosen G von	93840
Rosen H	75072
Rosen H von	26519
Rosen H R	20668
	48741
Rosen L	6192
	52626
	54115
Rosenbakh ÍA ÍA	62440
Rosenbaum A N	90563
Rosenbaum R	73308
Rosenberg H R	4835
	43424
Rosenberg J	70486
Rosenberg L L	93860
Rosenberg M M	4918
	5110
	15491
	15505
	25930
	34482
	43425
	43426
	96526
Rosenberg M Z	90057
Rosenberger C R	5613
Rosenberger G	24751
	24821
	42973
	52461
	62131
	70709
	79877
Rosenberger S E	55974
Rosenberger W S	7881
	36630
Rosenblatt L S	15573
Rosenbohm A	54552
	63861
Rosenbusch C T	52085
Rosenbusch K	14172
Rosendahl C O	94691
Rosene H F	21235
	31304
	49170
	94056
Rosene W	22297
Rosenfeld F	66497
Rosenfeld G	15251
Rosenfeld K	88201
Rosengurt B	76689
Rosenhahn W	4498
	15907
	33994
	43813
	41326
	62689
Rosenkrans D	41320
Rosenkrans D B	2805
	8114
Rosenkranz F	12686
	85397
Rosenkranz O	9426
	9633
	52139
	68036
Rosenmund H	46620
Rosenqvist G L	47844
Rosenqvist G V	70088
Rosenstiel K von	67959
Rosenstiel R G	5955
	44440
	63388
	81248
Rosenstock G	76291
Rosenthal A S	15523
Rosenthal F R T	42173
	45448
Rosenthal J	55345
Rosenthal S A	235
Rosenthaler L	17719
	97852
Rosenwald A S	15547
	89121

	Item
Rosenwald A S	96626
Rosevear D R	13962
Roseveare W E	8115
	98396
Roseworthy Agricultural College	68680
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Rothenbuhler W C	63225
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Kamer van Koophandel en Fabrieken	
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Vereeniging voor den Katoenhandel	
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Rouy 56308
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Royal Agricultural Society of England 47618
Royal Agricultural Winter Fair 74889
Royal Bank of Canada 57203
Royal Botanic Gardens SEE Kew
Royal Botanic Gardens
Royal College of Veterinary Surgeons 42500
Royal Dublin Society 53276
Royal Guernsey Agricultural and Horticultural Society 52217
Royal Highland and Agricultural Society of Scotland 30363
Royal Horticultural Society 40330 40642 40641 40643 59609
Royal Institution of Chartered Surveyors 13963
Royal Institute of Chemistry 27300
Royal Jersey Agricultural & Horticultural Society 52218
Agricultural Dept 66377
Royal Lancashire Agricultural Society 19678
Royal New Zealand Institute of Horticulture 283
Royal Society of Tropical Medicine and Hygiene 63502
Royal Ulster Agricultural Society 57800
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Rozhanskaíà O D 2266
Rozhdestvenskaíà E A 23734
Rozhdestvenskiĭ V D 49087
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RSFSR SEE Russian Soviet Federated Socialist Republic
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Rundstedt M von	84268
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Rural and Industries Bank of Western Australia	56881
Rural Bank of New South Wales	46947
Rural Industries Bur	57496
Rural Reconstruction Association	74586
Research Committee on the Increase of Agricultural Production	
Rusakov G K	74672
Rusakov N G	73581
Rusakova A A	458
Rusanov F N	76588
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Rusconi-Camerini G	93786
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Russian Soviet Federated Socialist Republic Ministerstvo Kommunal'nogo Khozíaistva	41761
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Russian Soviet Federated Socialist Republic Ministerstvo Prosveshcheniia	84768
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Russkikh A P	18695
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Rüssmann R	61690
Russo A	39635
Russo F	59481
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Rust R E	43689
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Ruszczyc Z	84056
Ruszkowska M	50654
Ruszkowski J	6643
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Rüter H	24616
Rüters P	7884
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Rutgers University College of Agriculture	47807
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Ruther K	52220
Rutherford D M	1647
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Rutherford H	36767
Rutherford H A	28097
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Rutherford J	9658
	13351

	Item
Rutherford R	6832
Rutherford T J	49658
Ruthven R	63970
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Rutishauser A	93787
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Rutishauser G	46456
Rutishauser J	29714
Rutkovskii V I	60815
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Rutkowski A	83376
Rutledge C	1493
Rutledge E A	89394
Rutledge R W	56144
Ruttan V W	29198
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Rutte E	21594
Rutten H	40791
Rutter A J	85398
Rutter J	53317
Rutter R J	81744
Rutti-Zollikofen Bernische Molkereischule	98239
Ruttner F	25979
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Ruttner H	35030
Rutz W D	64630
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Ruus TS Kh	80263
Ruxton J	78514
Ruxton J P	77558
Ruyle E H	55913
Ruymbeke M van	40986
Ruys C L W	11972
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Ruys M C H	32050
Ruzhevskiĭ A B	24558
Ružičić N	27004
	27005
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Ruzickova V	83950
Ruziewicz J	77590
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Ruzin B	54887
Ruzin O M	47201
Ryall A L	18338
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Ryan B	74679
Ryan C B	4815
Ryan D	16307
Ryan D M	16190
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Ryan M S	10293
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Ryan R L	98057
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Rybaltovskiĭ O V	25352
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Rybnicek K	49297
Rychin IU V	59754
Rychlewski J	93285
Rychnovská-Soudková M	49297
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Ryckman R E	6207
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Ryder E M	52594
Ryder M L	5374
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Rydzak J	48822
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Ryer R	30282
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Ryś R	28101
Ryser G K	85572
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Ryser W	37790
Ryška A	23852
Ryss R G	85296
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Rytelewski J	22897
Ryther J H	11025
Rytz W	20098
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Rytz-Miller W	139
Ryu E	80711
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Ryukin B U	53577
Ryum S	19459
Ryynänen T	18685
Ryzheĭ I P	48977
Ryzhikov D P	51183
Ryzhkov V L	10977
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Ryzhov S	41323
Ryzhov S N	13161
Rzedowska H	73118
Rzedowski J	479
Rzedowski W	73118
Rzhekhin V P	74145
	74146
Rzhevskiĭ G	40013
Rzhevskiĭ G K	9568
Rzymkowski A	64117
Sa F V de	73194
Saacks R G	14603
Saad A	64082
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Saakîan-Baranova A A	89591
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Saarbrücken K K	8796
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Saari E	23416
Saarinen P	42976
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Saas R	8924
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Saatçioğlu F	78398
Saatcioglu S	4576
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Saathof J	27376
Saavedra A M	23315
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Saavedra L A	88185
Sabalitschka T	17547
Sabantsev M V	4383
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Sabatino F J	16204
Sabato A	77901
Sabban M S	53237
Saber A H	66641
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Sabet T Y	92048
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Sabey B R	12310
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Sabi N	74287
Sabin A B	6192
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Sabiniewicz S	74046
Sabinin G K	90733
Sabiston C A	98134
Šabjan I	43016
	43108
Šabjan I	79904
Sabnis M S	41472
Sabo E IU	2807
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Sabrosky L	74967
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Saccardy L	78068
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Saccas A M	30875
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Sacchi R	25211
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	25153
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Sacco V	70710
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Sachs R	8546
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Sachs S	86446
Sachse R	23978
Sachsel G F	69332
Sachsse M	83780
Sacht H J	23979
Sack U	4104
Sackel W	33207
Sacklin J A	94062
Sackmann W	24824
Sackston W E	20490
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Sacktor B	71552
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Sackville-West V	32052
Sacomandi A M	18530
Sacquet E	33610
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Sacramento County-Yolo County Calif Mosquito Abatement District	72074
Sacre E	21100
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Sada V D	56512
Sadasivan T S	20375
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Sadeh D	25980
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Sadek S E	15061
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Sadhu D P	43428
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Sadler A W	47680
Sadler F W	50233
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Sadler R N	37894
Sadler W W	15664
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Sadokova A P	30320
Sadovnikov I F	60638
Sadovskaiâ L I	62539
el-Sadr M M	64201
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Saegusa Y	30466
Saeki Y	43369
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Sáenz de Sicilia C E	29186
Saenz Fety G	81894
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Saenz Lascano Ruiz I	17837
Saeter E A	15863
Saettone A	37133
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Saez F A	39265
Saez Bas A	95543
Šafar J	33132
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Safarov I S	78770
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Safford J W	4167
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Safina G	18223
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	Item
Safina G	72853
	72854
Safley C	4067
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Safley C E	33867
Safonov M	59358
Safra R	59963
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Safran B	81390
Safrazbekian O A	90606
Safronenko A P	15911
Safronov F G	38473
Safronov IU	97593
Safronov M G	52727
Safterwhite L E	86884
Saga Y	16205
Saga-ken Agricultural Experiment Station	11716
Economics Research Dept	9506
Sagalovich E N	59890
Sagara D	49799
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Sagawa Y	93830
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Sage C H	14155
Sager R	93788
Sagers R D	31415
Sághi I	78328
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Sagromsky H	11427
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Sah S C D	38566
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Sahani V M	85595
Sahasrabudhe M R	82828
Sahasrabudhe V B	49519
Sahasranaman K N	44932
Sahay B K	33133
Sahay L	70334
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Sahaya S	92291
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Said M	3295
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Saĭfullina E K	44239
Saĭgin I A	25154
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Saini R S	81252
Sainsbury D W B	45336
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Sainsbury G F	65020
St Aldwyn E	9787
St Amand G S	6449
St Augustine Trinidad Imperial College of Tropical Agriculture	47234
St Bernhardsklub	34244
St Clair J S	9727
	29636
Saint-Cyr J	38176
St Garay A	93399
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Saint Genuit J A	11991
St George C	43263
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St George R A	53863
St Georges J	34223
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Saint-Girons M C	31040
St Halopeau	10241
Saint-Hilaire S	10156
St John H	93286
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St John J L	63185
St Joseph Stock Yards Co	37187
St Just J F	18563
St Kitts-Nevis-Anguilla Agricultural Dept	92977
Saint-Léger L	71680
St Louis Merchants' Exchange	65196
St Maurice A G	18310
Saint-Olive	31900
Saint-Paul M	42399
Saint Paul Union Stockyards Co	37188
St-Pierre A	70487
St-Pierre L N	3549
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St-Pierre M	71529
Saint-Quentin M	23133
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Ste-Marie C E	59584
Ste-Marie J A	3633
Sainz Sainz-Pardo J	4384
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Saison R	43916
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Saivanska H	42262
Saiz Moreno L	16206
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Sajonski H	4714
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Sakaguchi I	28102
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Sakai K I	21030
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Sakai T	80122
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Sakamoto T	73535
Sakaoğlu H	56882
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Sakayori K	56499
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Sakazaki R	15594
Sakazaki T	15382
Sakharov A G	74497
Sakharov I M	69803
Sakimoto Y	42174
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Sakovich A E	69564
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Saksa P J	86686
Saksena H B	48919
Saksena R K	39639
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Saksena S B	236
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Saksono R	9097
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Sala Roca E	7301
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Sălăgeanu N	67533
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Salama A	24930
Salaman R	32147
Salamena E	73345
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Salamun P J	13794
Salamuni R	66568
Salani R	29030
Salas E	37973
Salas J de	73757
Salas J M	41520
Salas Calaza J M	32710
Salas Espiell L	47346
Salas F L A	54325
Salas Lang J de	58379
Salas Silva M	76693
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Salazar P	40362
Salazar C B	55899
Salazar Esteve P	64118
Salazar R P	11774
Salazar Torres J	72315
Salcedo Diaz R	32114
Salcedo Huerta F	50902
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Salcuni P	43917
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Sålegård A J	42555
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Saleĭ P I	62955
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Salerno G	96379
Sales A	29123
Sales G M	60659
Sales Management	74412
Saletore S A	31883
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Salfi M	81797
Salgado F	16177
Salgado M L M	68908

	Item
Salgado Vera T E	10883
Salganskiĭ M P	74079
Salgo M N	14112
Salgues R	56515
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Salim K M	10577
Salinan M V	6194
Salisbury Str E J	77406
Salisbury F B	2330
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Salisbury G W	14676
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Salisbury R M	88465
Saliternik Z	16662
Salkeld E H	81396
Sal'kova E G	91524
Sallans H	91776
Sallans H R	11559
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Sal'man S I	73573
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Salpekar Y V	57286
Salsbury R L	79264
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Salt F J	96779
Salt Lake City Mosquito Abatement District	2639
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Salter R H	47024
Salter R M	23317
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Saltman W M	71711
Saltup B N	24949
Saltykov F I	80660
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Salunkhe D K	46194
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Salzmann R	21254
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Sambur G N	2452
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Samee M	64381
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Samios T	17195
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Samoĭlovich S R	76034
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Samoletov A I	62691
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Sampath S R	7530
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Samper U A	32707
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Sampietro G	2808
Samples J W	10833
Sampson A P	38155
Sampson A W	11891
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	40162
Sampson D R	10514
Sampson H O	54798
Sampson I G	23115
Sampson J	15860
	34759
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	96818
Sampson R J	41984
Sampson W B	72423
Sams W C	32388
	50668
Samset I	69959
	51658
Samson A P	66090
Samson J	33586
Samson J N	47892
Samsonov M M	59123
Samsonov N	7886
Samter M	84792
Samtleben W	1463
Samsevich S A	94985
Samuel E	15665
	52135
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Samuel J M	88991
Samuel L E	74588
Samuel L W	17356
Samuels A C	73309
Samuels C E	8300
Samuels G	2595
	23076
	23077
	32553
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Samuels J K	7044
	28267
	28268
	56108
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	91555
Samuelson C A	78653
Samuelson C L	66107
Samuelson E G	91198
Samuelson G A	16900
Samuelson O	33402
	42145
Samuelsson B	90636
Samuelsson E G	98183
Samuelsson G	66642
Samusev F F	84793
Samvirkende Danske Frøavler-foreninger Sekretariat	9110
Samvirkende Danske Landbo- og Husmands-foreninger	70488
Udvalg for Stambogs-føring	24560
Samvirkende Jydske Husmandsforeninger	48978
Havebrugsud-valget	68071
Husdyrbrugsud-valget	61437
Ungdomsudvalget	66195
Samvirkende Landboforeninger i Fyns Stift Planteavlsud-valget	58664
Samvirkende Sjaellandske Landbo-foreningen	75199
Samygin G A	58866
San Agustin O D	4579
	34290
San Buenaventura P	78712
San Dimas Lemon Association	49886
San Gabriel G L	70336
San Gabriel G S	33700
San Lorenzo I	79968
	95265
San Luis Valley Potato Administrative Committee	8267
San Martin Casamada R	86826
Sanahuja J C	72856
	73942
Sanai H	98059
Sanborn L D	30217
Sanborn R	20641
	38989
Sanches A	76293
Sanchez B	39877
	69066
Sanchez N	87001
Sanchez O	1579
	77044
Sanchez T R	23318
	32759
Sanchez Belda A	43707
	62847
	80519
	89221
Sanchez-Calvo M del C	87002
Sanchez Cappa E	66346
Sánchez Carrera R	15864
Sanchez Carrillo A	27305
Sanchez-Conde P	32312
Sanchez de los Santos M	9184
Sánchez Durón N	76526
Sánchez E O	41090
	50657
Sanchez M R	65839
Sanchez-Matas F	7302
Sanchez-Monge E	84626
Sánchez Potes C	13164
Sanchez S J J	10279
	49885
Sancho J F	24665
	42775
	52310
	61956
	70590
	96072
Sanclemente Pineda M	75670
Sanctuary W C	6803
Sand G	18025
	45996

	Item
Sand P F	77407
	77408
Sand S A	39370
	58665
Šanda V	10196
Sandahl C W	56516
Sandal P C	12920
	21724
	48979
	59296
	69067
Sandall E T	76942
Sandar N	315
Sandars D F	63553
Sandberg O R	65977
Sandberg W D	24067
Sandeen M I	835
Sandegren E	9242
	36370
Sander A J	90908
Sander B G	52221
Sander D	12341
Sándera K	26981
	28982
	56690
Sandermann W	23948
	97482
Sanders	71530
Sanders D	62992
	62993
Sanders D A	52459
	62261
	62388
Sanders E H	31115
	73894
Sanders H C	29932
Sanders H G	29570
	67723
	88853
Sanders H J	80945
Sanders J B	23430
Sanders J T	37040
Sanders P D	19228
Sanders W	63327
Sanderse P D	56934
Sandersleben J von	4580
Sanderson C	77409
Sanderson E E	31481
Sanderson H D	75241
Sandfaer J	31555
Sandford B	91556
Sandford J C	25485
Sandhoff H	12848
Sandhouse H A	6807
Sandiford K	57204
Sandine W E	82675
Sandison I E M	15330
	94067
Sandkühler W	50904
Sandler L	44592
Sandmann B	59419
Sandmo J K	42218
Sandner H	90024
	90025
Sando C E	17446
Sandonis J	4816
Sandoval F B	9325
Sandoval M R	46116
Sandoval Peña L	67545
Sandoya H A	2612
Sandrasagara T R	45025
Sandri G	41522
Sandrud L	18531
Sands F B	23078
Sands J E	64835
Sands N E	23682
Sands W A	35459
Sandstead H R	84546
Sandsted R F	23079
Sandstedt E	52636
Sandstedt R M	8521
	65197
	82286
Sandved S B	31785
Sandvik Ø	43396
	71039
	88792
Sandwith N Y	30680
	48098
	48099
	84896
Sanfile V	70163
	70489
Sanford G B	39093
	76067
Sanford J C	43680
Sanford L J	44946
Sanford P E	15523
	43486
	83646
Sanford W G	77827
Sanford W W	76389
	93958
	93959
Sang J H	44593
Sa-nga	32053
Sangenis S	8439
Sanger L A	66108
Sanger O J	87897
	87898
Sanger V L	3700
	96645
Sangers W J	40424
	59891
Sangiorgi G	52088
Sangle B T	52222
Sangster R M	34792
Sanguinetti A	45413
Sanguinetti L	56094
Sangwan P S	76457
Sani E	55417
	73196
	86584
Sani G L	
Sanikidze V K	27097
Sanjean J	44594
Sanjurjo D	72132
Sankaran A N	10205
	30289
	30322
Sankaran T	54185
Sankarasubramoney H	20645 77812
Sankarnarayan N S	71387
Sankey G B	94180
Sankey G C	73197
Sankey J	25773
	89472
Sankey J H P	63862
	81800
San'ko P M	23738
Sanmartino A A C	88466
Sannchez S J J	90839
Sannie C	85970
Sannikov M I	5403
	89295
Sano F	81981
	81982
	82055
Sano H	69301
	69302
	69904
	95311
Sano K	52728
Sano M	85178
Sano Y	57934
Sansoe D	88796
Sanson	52603
Sansone R	97734
Sansonetti de Real A	80358
Santa H	16472
Santa Barbara Botanic Garden	94693
Santa Clara Co Planning Dept	38084
Santa Fe Railroad Co	57151
Santa Maria J V	57711
Santa Paula Citrus Fruit Association	36847
Santa Rosa J	46678
Santa Tecla Centro Nacional de Agronomia SEE Nueva San Salvador Centro Nacional de Agronomia	
Santacana L	82548
Santacruz A	33444
Santaella J R	76120
Santapau H	10466
Santarelli V	54806
Santavý F	39778
	39790
Santé par le Lait	55535
Santelmann P W	12604
	76294
	77410
	77411
Santen C van	22299
Santen R van	57840
Santero G	52107
Sántha L	75825
Santhanaraman T	310
	90247
Santiago A A	4068
	33876
	52223
	61866
	71312
	71313
	79565
	88613
	95994
Santiago G J	99671
Santiago Chile Escuela de Química y Farmacia Cátedra de Bromatología y Toxicología	36831
Santiago Luque J M	14534 25709
Santilli G	79743
Santini A	29228
	99189
Santini C	41523
Santini J A	17447
Santini R	64934
Santmyer P H	39156
Santner T	52224
Santo Domingo J P	29031
	92151
Santocchia A	49010
	53945
Santolalla N R	60425
	67796
	70392
Santomauro L	93023
Santoro R	63503
	81397
	90022
Santoro R	90160
	97270
	97271
Santoro-Passarelli F	9789
Santos A C P da C	83837
Santos E	4069
	14861
	45089
	54554
	63665
	63863
	79692
	81455
Santos G S	84225
Santos H de S	80756
Santos H J A dos	87920
Santos H L de S	26427
	34929
Santos H L S	63006
Santos I L	46457
Santos I S	11670
	11717
	11740
	11742
Santos J	17375
	82549
Santos J A dos	71140
Santos J B dos	24119
	51835
Santos P de S	26427
	34929
	80756
Santos P S	63006
Santos R L	13165
Santos U	96703
Santos Biloni J	3109
	12342
	33445
	40363
	51397
	51398
	67209
	69504
	69505
	77045
	86820
	93288
	95428
Santos Pastor A	38027
Santos Ruiz A	24263
	33547
	79265
Santos Tornell D	83890
Santos y Pastor A	65926
Santry D	74332
Sanui Y	42327
	96536
Sanwal B D	30702
	30703
	31250
Sanyal A K	16207
Sanyal B	10075
Sanyal P	693
	86154
	94320
Sanyal S N	85971
Sanyasiraju K R	92114
Sanz A A	65693
Sanz de Cortazar C	76295
Sanz F	5112
	5113
	37338
Sanz H M	70952
Sanz Egaña C	19940
	24472
Sanz Egaña C	91904
	95857
Sanz Huerta M	46679
Sanz-Pastor J M	87990
Sanz Ulzurrum P	78106
Sanz y Diaz J	99327
São Paulo (State) Dept da Produção Vegetal Div de Economia Rural	57090
São Paulo (State) Dept de Assistência ao Cooperativismo	74968 84464
São Paulo (State) Dept de Estatística do Estado	17579
São Paulo (State) Instituto Agronomico	94237
São Paulo (State) Superintendência dos Serv do Café	36371
Sapalicio F	4863
Sapan J	47389
Sapankevich P V	60069
	60070
Saponaro A	10687
	10884
Sapondzhian S O	17722 64521
Sapozhnikov D I	47846 49176
	49298
	56095
Sapozhnikova S A	57863
Sapp C C	60024
Sapp J E	33406
Sappak M I	11956
Sappel	45337
Sapper W	46680
Sapriza Vera C	75159
Saptharishi K	77710
	59816
	86618
	95026
Sapukhin A A	41524
Sara D	1946
Sarà M	81398
	81399
	81400
Sara R	46195 73634
Sarachek A	1024 11472
Saraf V A	83533
Sarafanov I F	6565
Sarafanova N M	15666
Saraĭkin I	33764
Saraĭkina P F	17836
Saraiya R G	9326 36524
Sarajew A	80359
Saran M D	13147
Sarasola A A	93488
Sarasqueta P de	90545
Saraswathi-Devi L	67424 76131
Saravi Cisneros R	93486
Saravia G	76589 94337
Saravia L A	79465
Sarawak Dept of Trade and Customs	92947

	Item
Sarawak Forest Dept	13611
Sarazá Ortiz R	15912
	80633
Sarazin A	11086
	35848
	39267
	68524
Sarbagishev B	79591
Sarbhai R P	39268
Sardana M L	42328
Sardans M L	42329
Sardarsingh	86106
	87363
Sardinia Istituto di Credito Agrario	37601
Sardon A de J	82187
Sardoniksov N A	33765
Saregiannes I A	10688
Sarfatti G	85400
Sarfert E	44187
Sargent E W	2373
Sargent F	30283
Sargent R M	30624
Sargos R	78399
	78454
Sargut I	73582
Sarian Z B	59297
Sarjeant V	82737
Sarkadi J	87210
Sarkanen K	79186
Sarkar D C	45042
Sarkar I	45026
Sarkar P B	28042
Sarkar S B	37142
Sarkar S K	85587
	85845
	93845
Sarkar S N	86894
Sarkar S R	82676
	82677
	82814
Sarker S K	18574
Sarkisov A Kh	62490
	79397
Sarksian S A	78554
Sarlet L	16901
	26657
	44947
	44948
	44949
	44950
Sarli A E	93289
Sarlin P	78329
Sarma A H S	32806
Sarma M S	59170
	76574
Sarma P L	83760
Sarma P S	1169
	6409
	11469
	11470
	11571
	11573
	35624
	61493
	94094
Sarmiento F	98980
Sarnat B G	53365
Sarnavka R	1025
Saro Moron B	10076
	73121
Saroff J	4052
	52225
Sarojina T S	10885
Saroop H H	3876
	4385
Sarrabay J	76296
Sarradon G	74367
	99614
Sarrailh E E O de	31939
Sarre J W	33790
Sarria Villano D	11718
Sarsam N	96771
Sarsatskikh P I	86585
Sartain G E	91359
Sarthou C L	11409
Sarthou-Moutengou J	94484
Sartz R S	88091
Sarukhanîan N G	1345
	77829
Šarup S	39176
	85506
Sarvas R	41919
Sarwar M M	3663
Sas A	45380
	59892
Sasa T	31284
	39645
Sasahara J	16034
	53338
Sasai K	990
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Sasakawa M	72034
	72035
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	90027
	90028
	90029
	90030
Sasaki A	98419
Sasaki K	43546
Sasaki M	78507
Sasaki N	52728
Sasaki R	7520
	7521
	7887
	8670
Sasaki S	12956
Sasaki T	10593
	11592
	22893
	44128
	48223
	77657
	78713
	93515
Sasaoka K	6920
Šašek F	37711
Sasimowski E	96417
Saskatchewan Advisory Council on Grain Crops	11719
Saskatchewan Agricultural College Graduates' Association	74589
Saskatchewan Dept of Agriculture	74590
	19345
	47798
Saskatchewan Dept of Co-operation and Co-operative Development	57572
	57573
Saskatchewan Dept of Natural Resources	51312
Forestry Br	69461
Saskatchewan Farmers Union	66196
Saskatchewan Field Husbandry Association	74589
Saskatchewan Forest Products	74590
Saskatchewan Milk Control Board	41726
Saskatchewan Municipal Hail Insurance Association	55572
Saskatchewan University College of Agriculture	65712
Dept of Field Husbandry	19345
Dept of Extension	2103
Farm and Home Week	59092
Farm Week	66109
Saskatchewan Wheat Pool	74589
	74590
	28607
	49454
Sass J E	93791
Sassaman H L	96537
Sasscer E R	57817
	66422
Sassen H	53366
Sasser J N	20831
	67107
	67116
	75932
	75937
	85321
Sassi L	82350
Sasso G	97579
Sastri B N	28460
Sastri G A	43164
Sastri R L N	20962
	39269
	85507
	85508
	85509
	85510
Sastroamidjojo S	75160
Sastry G A	43274
Sastry K S K	12668
Sastry K S S	16668
Sastry L V L	12694
Sastry L V L N	42306
Sastry N S R	92246
Satake Y	66643
Satchell G H	44595
	72036
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Satchell J E	81623
	87072
Sather G	35142
Sathyanathan W R S	82243
Satina S	58601
	93842
Satlow G	98397
Sato A	26671
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Sato D	49299
Sato G	15845
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Sato H	20963
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Sato I	67535
Satō K	3502
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Sato M	3747
	16971
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Sato S	237
	1161
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Sato T	15549
	39914
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Sato Y	76297
Satoh H	80139
Satomi N	10502
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	10979
Satoo S	41920
	87991
Satoo T	76262
	78550
	78555
	86895
Satpathy J M	44092
Satriano S F	62043
	89099
Satsyperov F A	2153
Satta F S	83891
Sattar A	66969
Sattarov D Kh	4168
Sattin A	23608
Sattler E	18135
	18136
	55831
Sattler H G	42673
	79566
Sattler L	56741
Satyanarayan Y	30966
	40031
	76152
Satyanarayana K V S	41123
Satyanarayana M C	55349
Satyanarayana M N	37495
	85893
Satzger L von	70921
Sauberan C	2695
	22833
	78069
Saubert S	50656
Sauchelli V	32807
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Sauer	73943
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Sauer B	52089
Sauer C O	29124
Sauer E	3110
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Sauer E L	50688
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Sauer F M	23790
Sauer H	99044
Sauer H F G	90380
	97380
Sauer J	38654
Sauer M R	11430
Sauer R M	4581
Sauerbeck D	40793
	77538
Sauerlandt W	13501
	32361
	87003
Sauerteig H	28608
Sauger L	20785
	31734
Sauger R	42330
	59177
Sauget J S SEE Leon Hermano	
Saukel	42027
Saul G B	90224
Saulite E	96924
Saulle V	45884
Saulman E E	4386
Saulmon E E	42979
Saulnier M	17405
Saunders B	15267
Saunders D H	37319
	61476
Saunders D K	23886
Saunders G C	15389
Saunders J	55479
Saunders J B	24161
Saunders J H	86167
Saunders J P	99824
Saunders L Z	71097
Saunders R	25353
	56585
	92049
Saunders R F	18861
	65489
	71209
Saunders S	7638
	45786
	66347
	82722
Saunderson M	61867
Saunier R	11245
Saurashtra Research Society	10466
Saurat P	15582
Sauter E	72977
Sauter E A	8991
	8992
	18851
Sauter W	90355
Sautet J	16663
	35405
Sauthoff W	20671
	48588
Sautich Z M	31350
Sautter G	74770
Sautter J H	43938
	52493
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Sautter M G	73310
Sauvage C	10467
	20230
	20231
	21465
	75421
	75502
	84828
	84897
	93141

	Item
Sauvage G	68411
	86586
	86587
Sauvageau M A	25027
Sauvy A	57091
Sauzade J	8928
Sauze F	26891
	27115
	27116
	27239
	35869
	54863
	68790
	81942
	87561
Savage A	4387
	5114
	34552
	74368
Savage D A	1421
	4169
	24264
	24666
Savage E F	14218
	44951
	67536
Savage E P	72037
Savage J	2638
Savage J E	83892
Savage J H	63226
Savage J K	64969
Savage L E	6395
Savage L T	94694
Savage M	79072
Savage P	8629
	15276
	70877
Savage R G	67961
Savage V	82257
Savage W E	74204
Savage Z	2639
	18424
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	29637
	40364
	46868
	56145
	59483
	59484
	86420
	86421
	87562
	92211
	92212
	95125
	95126
Savan M	61693
Savard J	24079
	24147
	24148
	42175
	79187
Savary A	11009
	30753
	30956
	58242
	63754
	72316
	90356
Savary P	8929
Savary R	45503
	57639
	82258
	99735
Savateev N V	61655
Savchenko A I	69804
Savchenko E N	54052
Savchenko-Bel'skii A A	69393
Save-the-Redwoods League	93119
Savel J	34839
	34840
	53327
	71500
Savel'ev B	37041
Savel'ev S I	86107
Savenko A V	18390
Savenko M K	82244
Savenko M M	46832
Saverio C	15667
Saverkin A P	75990
Săvescu A	90161
Savey B E	17974
Savi P	74340
Savic I	37116
	74047
Savić S	42176
Savić V	74048
Savić Ž	52729
Savich V P	30539
Savich-Liubitskaia L I	10429
	30654
	30655
	58063
Savidge C	60428
Savidge J M	88034
Savignac G	27944
Savile D B O	140
	20365
	20378
	31308
	93351
Saville G	45504
Saville R J	22475
	56433
	59049
	72897
Savin D	27052
Savin M V	80086
Savin P P	68240
Savina A V	60948
Savinov A	80163
Savinova E	47532
Savinova L N	22067
Savinskaia N V	93792
Savinskiĭ G B	18885
	23242
	90512
Savinŝev V P	42980
Savitskiĭ M	76540
Savitsky H	85588
	85589
Savitsky V F	85259
	85590
	85591
	86355
	86356
Savois C C	56729
Savonet G	59893
	68525
Savory J G	14059
	23930
Savos M	16309
Savos M G	94069
Săvulescu T	20379
Savur G R	82956
	98465
Savvin S G	37689
Savzdarg V E	66814
Sawa R	26198
Sawa S	66337
Sawada I	80360
Sawada M	23996
	24162
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Sawada S	29207
Sawada T	22731
	22732
	22733
	67210
Sawada T	94070
	94397
Sawamura H	58827
Sawaragi S	93323
Sawaya P	26427
	34929
	63006
	80756
Sawazaki H	43296
Sawazaki T	57938
Sawhney P C	43756
	80264
	80361
Sawhney P L	3507
Sawyer A B	82815
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Sawyer F M	45647
Sawyer G	9036
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Sawyer L E	78556
Sawyer R L	39646
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	77412
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Sawyer W H	68740
Sax H J	694
Sax K	31309
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Saxe L H	4752
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Scesa S	23790
Schaad R	56009
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	Item
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Scheidt O vom	99015
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	Item
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Schifferer-Charlottenhof A	62692
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Schlichting-Bauer I	58749
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Schlotzhauer E O	8273
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Schluter G E	27596
Schlüter H	70129
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Schmelzer K	39124
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	Item
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Schmidtkunz O	3012
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Schmied O	28614
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	Item
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Schrader W D	60433
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	Item
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	Item
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Schuerch C	79186

	Item
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	Item
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	Item
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	Item
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Schwarze R	91782
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Schwarzenbach W	18391
Schwarzkopf V	17790
Schwebel A	97858

	Item
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Schweder W	34385
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Schweers W	24137
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Schweigert B S	4171
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Schweizerische Bankgesellschaft	19241
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Schweizerische Fachorganisationen für Kulturtechnik und Vermessungswesen	29717
Schweizerische Geflügelzuchtverband	89181
Schweizerische Herdebuchkommission für Simmentaler Fleckvieh	70491
Schweizerische Kynologische Gesellschaft	15189
Schweizerische Vereinigung für Freiwilligen Land- und Arbeitsdienst	56980
Schweizerische Vereinigung für Innenkolonisation und Industrielle Landwirtschaft	19428
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Schweizerischer Bauernverband	38245
Schweizerischer Fleckviehzuchtverband	61871
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Schweizerischer Obstverband	36867

	Item
Schweizerischer Verband der Ingenieur-Agronomen	29937
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Schwerdtfeger L	22304
	32056
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Schwerdtner H	80949
Schwertmann U	68844
Schwesinger G	16036
Schwester D	44953
Schwickerath M	31043
	93688
Schwilch W	18312
Schwimmer C	26810
Schwimmer S	28197
	46196
	64936
	72978
Schwinck I	72317
Schwindt G W	90043
Schwingenschuss L	6396
Schwinghamer E	20676
Schwinghamer E A	48594
Schwink I	45044
Schwittek	16037
Schwitzer M K	28831
	46571
	92000
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Schwiuntek B	9112
Schwob R	18793
	56520
	98919
Schwochow K	62265
Schwotzer W	23740
	69807
Schyschka	33329
Sciamanna O	74592
Sciaroni R H	9806
	13112
	58394
	66960
	66974
Science Council of Japan	54499
Science Research Association	92744
Scientific Council for Africa South of the Sahara	93190
Sciolla A	95995
Sciorilli-Borrelli B	74771
Sclar R N	97819
	97859
Scobiola X	90225
Scofield A L	30131
Scofield W F	88174
Scognamiglio A	44599
	90226
Scolnik R	57499
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Scorgie H C	22305
Scorgie N J	97733
Scorza B J V	90032
Scorza J V	44309
Scorzon N	6901
Scossiroli R E	15446
	26329
Scotland	19346
Scotland Commission of Enquiry into Crofting Conditions	
Scotland Dept of Agriculture	9661
	12464
	17581
	19260
	38847
	66378
	72994
	73001
Scottish Standing Committee on Residual Values of Fertilizers and Feeding Stuffs	99505
Scotland Dept of Health	72926
Scotland Hill Farm Research Committee	9661
Scotland Land Court	9794
Scotland Scottish Health Serv Council	72926
Scotney L G	76763
Scott	65429
Scott A	5731
Scott A D	12823
	32274
	32336
Scott B I H	11338
	76303
Scott C B	58387
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	30877
Scott C L	93014
Scott C W	14240
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Scott D B	73265
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Scott G D	41066
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Scott J R	27053
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Scott K M F	90468
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Scott L E	13170
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Scott R B	46532
Scott R C	44178
Scott R D	34622
Scott R H	9439
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Scott W M	28004
	43406
Scott W O	1219
	11611
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	94823
Scott Blair G W	42989
	62138
Scott-Smith A	63459
Scotti C	1307
Scotti R	49011
Scottish Agricultural Organization Society	66198
Scottish Horticultural Research Institute	94495
Scottish Plant Breeding Station SEE Roslin Scottish Plant Breeding Station	
Scottish Society for Research in Plant Breeding	772
	93843
Scottish Society for the Prevention of Cruelty to Animals	14596
Scotton M	35775
	72481
	72482
	96526
Scoular F I	55906
Scoular R H M	98702
Scoville G P	28485
	57288
Scoville O J	92360
Scragg E B	59933
Scranton C J	81943
Scranton L L	17194
Scriban R	17600
Scrivani P	461
	75826
Scrivener R S	74369
Scrivner L H	5360
Scrofani S	99529
Scroggs C L	23352
Scrollini F	6185
Scruggs C G	10323
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Scruggs F H	18252
Scudder F	6949
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Scudder H I	73330
Scull W S	64523
Scully J	7389
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Scully N J	49023
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Scully R M	1952
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Scurfield G	76304
Scurti J C	38848
	40647
Sdvizhenskaîà Z	21068
Sdobnov S	37690
Seabra A N	57403
	74697
Seabrook Farming Corporation	12773
	17862
Seago J M	16615
Seagrave-Smith H	18392
	18393
	31821
Seagraves J	19063
Sealand Manor Co-operators (Welsh Land Settlement)	99475
Seale C C	2539
	18079
	40890
Seale P E	56098
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Sealy J M	22308
Sealy J R	142
	22306
	22307
	58037
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Seaman A	34095
Seamans H L	44108
	84666
Seaney R R	58668
Searcy V S	50508
	77243
Searing L D	98251
Searle K D	95268
Searle N E	1031
Searle S	6813
Searle S A	2812
Searles H R	43092
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Searls E M	5679
	44600
Sears E R	58669
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Sears H J	4130
Sears O H	1468
Sears P D	1469
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Seaton H L	59898
Seaton V A	61700
Seatz L F	13171
	32564
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Seavell A J	56521
Seaver S K	9002
	9022
Seawright A A	24828
Seay W A	10694
	60393
Šebánek J	21259
	21260
Sébastien A	78294
Sebek S	58388
Šebela F	27759
Sebesta K	49302
Sébor J	78205
Seborg R M	3481
	3482
	14216
Sebrell W H	10138
	75086
	75087
Secchi G	57752
Sechet	39014
Séchet J	92939
Sechet M	80886
	85176
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Séchet-Sirat J	75167
	77526
Seckman M C	40648
Seco de la Garza A	8552
Secondi J	7061
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Secor E	77236
Secrest H C	63867
Secrett F A	1581
Seculi Brillas J	43430
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Sedberry J E	69071
Sederberg R F	46359
Sederstrom D	30132
Sedes J M	30285
Sedgwick M R	86591
Sedina M E	37524
Šedivý B	45505
	84135
Sedivý J	39157

	Item
Šedivy J	90359
Sedky A	8324
Sedlag U	567
	26466
	80950
Sedlmaer K	31483
Sedl'maír K	40237
Sedlmayr K	773
	35254
Sedov E N	85836
Sedov I V	59899
Seebach von	50711
	92474
	92475
Seebach Freiherr von	47537
Seeborg E F	28615
Seedorf W	9662
	25734
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	27407
	29939
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Seefeldt G	15483
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Seeger	71314
Seeger H	97420
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Seeger K C	35789
	35790
Seegers W H	70644
Seegmiller C G	21328
Seehusen	9795
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	19604
Seeker B	3889
Seekles L	4394
	36476
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Seel H	80887
Seelemann M	4395
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	4397
	4398
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Seeler T	74341
Seeley J G	12290
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Seeley L M	58040
Seelig R	91610
Seelig R A	2064
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Seeliger H	42509
Seeliger I	49181
Seelkopf C	65432
Seely C I	53916
Seerley R	17355
Seetharaman C	42837
Seevers C H	81259
Seferovich G H	54718
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Sefick H J	1737
Šefránek B	23086
	41651
Segal A	33261
Segal D B	70351
Segal L	8119
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Segal M	88969
Segall R H	48595
Segard C P	4400
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Segeberg H	60125
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Segel F	65287
Segemark K R	51469
Segerpalm S	44208
Segeta K	41392
Seget'eva V	67525
Seggay L V	12337
Seghesio E P	91507
Seghetti L	70718
Segler G	45148
	97642
Segni A	9796
Segovia de Arana J M	47755
Segre D	62103
Segre G	17214
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Segretain G	58872
Segring B	61387
Segring S B	33446
Seguela J M	1308
Seguin J	48208
Segura C R	53917
Segura F	29125
Segura R	17728
	45723
Segura C A R	88469
Segura Paguagua A	39177
Séguy E	5900
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Sehade F H	44954
Seheult L R	88093
Sehrt-Feldkrücken	23557
Seibel A	28372
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Seiberling A	17980
Seiberling D A	82678
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Seibert P	51401
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Seibold K	19230
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Seidel M	61701
Seidel R J	70070
Seidel W J	61087
Seiden R	33706
	88471
Seidenstücker G	16721
	16722
	16723
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	54187
Seidl R J	24120
	61278
Seidl S	3325
Seidler I	72694
Seidler M	22959
Seidler R	17125
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Seidman L	45987
Seidov G	46119
Seif R D	77232
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Seifer A	30133
Seiferle E	24406
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Seifert G	11612
Seifert H	97735
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Seiffarth F	65199
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Seiffert K	99098
Seifriz W	1032
Seifter E	1162
Seikel M K	39793
Seiler F	94912
Seiler J	90341
Seim D	1033
Seim E	38440
Seinhorst J W	48776
	48787
Seischab F	2641
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Seise A	27212
Seiter J	45171
Seiterich C	84290
Seith	54865
Seith R T	36196
Seitz E O	98289
Seitz F W	33138
Seitz P	24969
Seitz W	35776
Seivala O	75415
Seizert B F	3278
Sekachev N E	43709
Sekera F	2375
	23087
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Sekhar A C	51858
	70146
Sekhon G S	1008
Seki H	21033
Seki K	73544
Seki M	5864
	39074
	39126
	93548
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Sekiguchi A	333
Sekikawa K	25995
Sekiya N	38804
Sekiyama Y	57938
Seko H	21261
	21529
Sekora A	91445
Sekowski B	26484
Sektorov V R	90733
Sekun P F	1309
Sela A	42990
Seland K	29940
Selander R B	26202
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Selbo M L	42088
Selby C H	85402
Selby J	94936
Selby M F H	45149
Selby M L	7062
Selca W E	66111
Sel'chukov V I	23764
Seldera F V	60495
Selders A A	85837
Selegenenko A V	34386
Selens IU E	26394
Selerud A	47681
	64083
Seleznev A I	13869
Seleznev M A	7639
Selezneva O V	22309
Selezneva V A	59738
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Self H L	16038
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Self J T	4585
Self R L	20426
Selhime A G	53790
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Seliákov S N	68889
Selíànin E P	97127
Selíànin G I	43729
Selianitis S C	74893
Selig R A	47758
Seligman R	22310
	40649
Selikhov A	68983
Selin L	24495
Seliskar C E	20677
Selivanov A V	62822
Selivanov K P	6195
Selivanov N	72695
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Selkregg L F	45395
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Sell R C	6047
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Sell'-Bekman I IA	77639
Sellergren H	43081
Sellerio U	18394
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Sellers A F	88718
Sellers D	30134
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Sellers J D	60960
Sellers K C	80595
Sellers K W	56099
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Sellmann G	39733
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Sellschop J	21425
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Selman F L	12716
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Selskap for Norges Vel	92974
Utvalget for Faglig Hjelp i Landbruket	11863
	11989
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	19141
	19679
Selter G L	45374
Seltzer A G	6446
Seltzer R E	28700
	73923
Selvarangan R	18665
	28755
Selwood A	59761
Semak I	42777
Semaka A	84795
Semakov A N	33228
Semal	18373
Semal J	38974
Semal-Van-Gansen P	47984
Semana J	97273
	97274
Semb G	22734
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Semenenko G I	11562
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Semenikhina A D	26075
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Semeniuk I M	27054
Semenko A	22478
Semenov A	56419
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Semenov A L	94425
Semenov N I	80521
Semenov P V	63281
Semenov S G	11895
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Semenov V A	13353
Semenov-Tíàn-Shanskiĭ	54269
	54270
Semenova L S	33707
Semenova V P	43628
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Semenova-Tíàn-shanskaíà A M	48823
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Semikhatova O A	49182
Semina G I	58080
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Seminario Leon R	71339
Semjonow J	65840
Semkina P F	39652
Semov V	90525
Semov V S	97585
Semper	69808
Semple A T	49663
Sen A	94986
Sen A B	80951
Sen A C	26660

	Item
Sen A R	66498
Sen B	11810
	85177
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	85840
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Sen B M	83292
Sen B N	83293
Sen D	37498
Sen H G	79402
Sen J	10432
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Sen J L	94246
Sen K C	7530
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Sen K R	8121
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Sen S B	45630
Sen S N	56387
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Sen S R	30467
	45414
	57396
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Sen Gupta S K	48185
Sen-Sarma P	72405
Sen-Sarma P K	35708
Senaratna J E	94698
Senchurov K	23836
Senda E	65927
Senda M	78515
	78555
Senda S	9663
Senden L van	75995
Sénéchal F	52748
Senes G	18191
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Senevet G	35406
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Seneviratna P	52725
	53351
Senft G	49303
Sengbusch H G	5865
	44310
Sengbusch R von	12380
	85841
Senger F	33412
Senger H	36679
Senger M E	52313
Sengir E	4754
Sengün A	63815
Sengupta G C	44444
	45028
Sengupta K	41599
	81830
Sengupta M B	87239
	87265
Sengupta P R	73124
Senin A	9328
	83894
Senior R M	22311
Senke W	98674
Senkevich A A	69566
Senn E	47682
	82959
Senn P H	86012
Senn T L	59397
Sennels N J	32148
	40295
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Sens H	91904
Senseney C A	75897
Senske W M	59995
Sentell N W	3219
	61150
Senter H G	25035
Senti F R	37282
	37283
	55927
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Sentz J C	11175
Senze A	15331
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Seo H	2424
	22893
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Seoane E	51834
Sephton C C	75674
Seppälä E	27849
Sequeiros J M	50916
Serafimović A	54408
Serafimovich L	90607
Serafini M	29252
Serain C	70628
Seraphim H J	92807
	99678
Serapin S V	62693
Seravin N V	69567
Şerbănescu N	21530
Serbia G R	74290
Serbin S S	23088
	31318
Serdiůk A	58222
Serdiůk K P	12675
Serdiůk V A	83762
Serdiukov B V	68421
	77048
Serdobol'skiĭ I P	94942
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Serebrenick S	74812
Serebrîakov I G	31093
	39270
	76305
Serebrîakov V A	15792
Seren E	88796
	95862
Serén E A	45792
Serfontein P J	25436
Serfontein W J	3637
Sergeev A	27037
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Sergeev A G	74150
	74151
Sergeev A V	6849
	22735
Sergeev B	7390
Sergeev İA A	89341
Sergeev L I	67545
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Sergeev S V	1310
	11613
Sergeev V	27682
Sergeev V Z	59124
Sergeeva A S	14241
Sergeeva E N	48562
Sergeeva G A	11896
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Sergeeva G N	62469
Sergeeva K A	75648
Sergeeva K S	30723
Sergeeva T	88797
Sergeeva V N	95653
Sergent A	96704
Sergent E	34760
Sergent M G	99792
Serger H	7155
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Sergienko V	63972
Serić C	34249
	61551
Serizawa Y	57938
Serkebaeva T E	37278
Serkizov M	2813
Serkova L G	81624
Sermîažko A M	56904
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Serna Silva F	74291
	74292
Serno	57500
Seroshtan I	47538
Serpette R	13354
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Serpieri A	9797
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Serr E F	2630
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Serra J L	88472
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Serra P G	65089
Serra González E	8194
Serrano A R	92851
Serrano F B	11723
Serrano H	11856
	40034
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Serrano J J	55270
Serrano M	31319
Serrano M H	63282
Serrano R	9813
Serrano S L	93517
Serrano Vicens R	41949
Serrats S	6575
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Serres H A	14541
Serres J	38519
Serres L	73266
Serro R F	48796
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Serruys P	25457
Serschen K	82148
Şert Ž	70939
Serv Cooperativo Interamericano de Agricultura	10695 10891 16511
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Serv Técnico Interamericano de Cooperación Agrícola	12679 42331 43949
Servadei A	5680
Servant M	28817
	37322
Servazzi O	38737
Servettaz O	39558
	49119
Servici de Rondini M A	41053
Serville Y	19800
Serviss G H	39952
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Servit M	38738
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Serzhantov M	72769
Serzhenko S S	73125
Seshadri C R	1512
	1513
	31727
Seshadri S	76400
Seshadri T R	3507
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	33458
Sessi P	96328
Sessions A C	97257
Sessler V	21832
Setchell B P	71391
	80581
Seth S K	67153
Seth S P	39623
Sethi A S	83555
Sethi J R	99047
Sethuraman V	76583
Setlik I	39653
Seto J T	88798
Seto Y	43296
Seton-Anderson	62907
Setten A van	36431
Setten G G K	14076
	69613
	78347
Settergren I	61702
Seu E	34482
Seuss A	10180
	55485
	55654
	82821
Seuster H	42676
Sevag M G	86771
Sevast'ĭanov V D	5800
Sevast'ĭanova E	92561
Sevastopulo D G	16905
	44955
	44956
	54409
	81747
	90360
	90361
Sevasubramaniam V	76591
Sevel'ev I K	80201
Sevenster P	85737
Severance C E	87571
Severin H C	44828
Severin H H P	58486
Severinov N I	60074
Severova A I	60075
Severson A W	28270
Severson C	56885
Severson D E	65090
Severson H	37616
	38025
	41531
	95269
Sevian V J	74593
Šević N	87078
Sevim M	69650
	69809
Ševković N	43922
	70955
	70964
	71495
Sewell Mrs C	38247
	57575
Sewell Mrs C W	29941
Sewell M T	89750
Sewell O K	53186
Sewell R	4401
Sewell R F	15971
	71458
	80712
Sewell W O	54933
Sexsmith E R	51313
Sexsmith J J	77417
Sexton J	90527
Seybold A	39794
	67546
Seychelles Dept of Agriculture	57801
Seyerl F	42991
Seyfert F	11437
Seyfried L	11089
Seyhan S	80146
Seymour J E	87655
	95341
Seymour W	87899
Seymour W H	69961
	78879
Seymour-Jones F L	45793
Seyrer E	36460
Sfondrini G	96193
Sgambati A	70338
Shabalina A T	61872
Shabana Z M	19748
Shabanov I M	37278
	50560
Shabarov V V	24946
Shachori A Y	21275
Shackelford R M	15279
Shafei M M	24756
	79802
	88737
Shafer C B	56101
Shafer N E	77418
Shafer T	20807
Shafer W B	69312
Shafey M	679
Shaffer B	5582
Shaffer J D	7014
	8238
	10333
	55420
	73280
	73281
	73649
Shaffer P	64974
	82357
Shaffer P F	17517
	36855
	37158
	55071
	56032
	65293
Shaffhausen D D	5376
Shaffner C S	4795
	4841
	5121
	15536
	80363
	96633
	97954
Shafiq S A	16954
	16955
	16956
	54487
Shafran A M	25735
	62694
	88537
	88538
Shafranskaîa V N	66976
Shafrov V A	15481
	15497
	80266
Shagan O	83463
Shah C C	8230
	85772
	85773
	86914
	86915
	87329
	87330
Shah C H	36276
Shah F A	8553
Shah J J	696
	21262
	48922
	76022
	85423
	85512
Shah K H	76360
Shah K M	26717
Shah M I	60357
Shah P P	57753
Shah R	45194
Shah R K	50635
Shah S A	78660
Shah S P	66485
Shaham S	3890
Shahan M S	33708
Shahani K M	64705
	82679
Shahi H B	95907
	95974

Shaĭdorov I 4922
Shaikh M A 83712
Shaĭkhutdinov K 16308
Shaĭn D A 3891
Shain S S 22736, 22798, 41608, 59299, 76697, 86288, 88328
Shakhmuradi͡an S M 71786
Shakhnazarov G M 88799, 89198
Shakhov G N 69810
Shakhov I͡A K 41532
Shakirzi͡anova M S 26329
Shaklee W E 25437, 80363
Shaksel' E G 68346
Shalai͡ev M S 1195
Shaldybina E S 53787
Shalett S 37415
Shalichev I͡A 7529
Shalit A de 69234
Shaliti͡skai͡a V D 58942
Shallenberger R S 91579
Shal'neva G A 39750
Shalygin S 90505, 10630
Shalygina E A 25736
Shamanna S 85513
Shambaugh B 62139
Shamer D H 5847
Shamgin V 64779, 82822
Shami B S 85474
Shamir A 5355, 15830, 80596, 82680
Shamir D H 26034
Shamir H 89279
Shammas E 10200
Shammas E I 47728
Shampanov M D 6196
Shamraev N K 78661
Shamrai͡ E F 10201
Shamsiev B 99416
Shand A 52434
Shandarov V Z 4740
Shands H L 11121, 58352, 67798
Shands W A 12413, 26469, 72135, 72136, 81540
Shang K C 671, 11070, 76048
Shangraw R F 31419
Shanholtz M I 66112
Shanhouse W M 27862
Shank D B 49423, 59054, 67739
Shank N 55014
Shank R E 10139, 55024, 84587, 99793
Shankar J V 821
Shankland H 60588
Shanklin J F 41729
Shanks C W 72815
Shanks J B 12345, 32059, 67453
Shanks P L 43674, 62823, 63238, 89399
Shanmugam S 96166
Shanmuganainar T P 59125
Shannon H J 6398, 45090
Shannon L M 1163, 1692, 67547, 95154
Shannon S 78573
Shanor L 38739
Shantz E M 11459, 39674, 93800, 94075
Shapard P B 44603
Shapira I 78750
Shapira J 66425
Shapiro D M 3790
Shapiro G I 73584
Shapiro G L 24394
Shapiro H 13477
Shapiro J 80289
Shapiro L I 9186
Shapiro R 64284
Shapiro R E 67331, 86938
Shapiro S 94076, 94114
Shaposhnikov G P 73585
Shaposhnikov N G 43852, 95748
Shapovalov G 47273
Shappirio D G 26661
Sharabrin I G 15070
Sharaf A 61703
Sharafutdinova R Sh 52628
Sharangapani M V 73695, 80886
Sharapov N I 31420, 77521
Sharar S 51953
Shardakov V S 1034
Shareeff A 87968
Sharif M 40928
Sharkey M 32909
Sharma A K 30519, 31116, 58873, 67548, 67549, 81785, 84796, 85599, 85600, 85842, 85843, 85844, 85845, 85846, 93845, 94077
Sharma B B 38849, 39015, 39016
Sharma G D 40261
Sharma G P 80206, 81541, 81542
Sharma L R 50602
Sharma M D 40456
Sharma M I D 6083, 81451
Sharma M K 94517
Sharma P G 28832
Sharma R K 65253
Sharma R M 43710, 95776, 96820
Sharma R P 51270
Sharma R S 51858
Sharma S L 93795
Sharma S S 78113
Sharma S V S 99679
Sharma T R 83601, 93642
Sharman G A M 42817, 43674
Sharon J E 50509, 50917, 70394, 71459
Sharon N 7573, 20100
Sharov A 13172, 89474
Sharov I A 41533
Sharov N A 78000
Sharova A S 60215, 60252
Sharova L A 92362
Sharp A J 20176, 38599, 66661, 84667, 84829
Sharp D G 89072
Sharp E 38041
Sharp J B 33313
Sharp J W 18269, 98326, 98522
Sharp L A 86288
Sharp L P 92587
Sharp P F 6103, 58394
Sharp R B 48364
Sharp S S 30414
Sharp W C 68767
Sharp W O 67550
Sharpe B W B 56820
Sharpe G 1953, 13173
Sharpe J F 79074, 95372
Sharpe M E 45862
Sharpe R B 20678
Sharpe R H 49947
Sharpensteen H 94078
Sharpless G R 4985
Sharvelle E 30770
Sharvelle E C 30799, 58235
Sharvelle E G 68288
Shastri S K 1530
Shastry S V S 31220
Shatalov M 17244
Shatalov P I 15071
Shatilov I S 50918
Shatilov K V 90602
Shat'ko P D 24407, 96248
el Shatoury H H 81403, 81404, 81405
Shatskiĭ S B 22
Shaub E L 87822
Shaul H E 79952
Shaul J R H 27469
Shaulis N 1738, 12166, 22069
Shaull E M 15308, 15309, 15310, 34323, 34324, 70893, 70894
Shauver C B 70618
Shaver C O 74444
Shaver J M 10537, 93316
Shavrygin P I 22783, 22784
Shaw A O 1472
Shaw A F 40868, 40924
Shaw B T 10325, 19232, 29138, 47163, 57094, 57957, 81944, 82301, 84797
Shaw B T 92476, 92766, 93048, 93049, 93191, 99883
Shaw C G 239, 66705, 9798, 76698, 3220, 14217, 51549, 5811, 6500, 16309, 81134, 89668
Shaw E B 31269, 85765, 32203, 5583, 81543, 2814, 37895, 65841, 95270, 95683, 81868, 81869, 4402, 14430, 14783, 14999, 24773, 34134, 34147, 34230, 52468, 61500, 79777, 79888, 96147, 6104, 44604, 63505, 19801, 57713, 34148, 26762, 21833, 21263, 66851, 17183, 17458, 90934, 54054, 63619, 12494, 12910, 84167, 52848, 89044, 59, 10302, 51314, 94125, 94299, 87568, 84676, 20168, 64889, 7894, 18357, 1061, 12563, 12571, 40882, 40883, 58874, 77330, 77419, 12855, 16309, 63352, 94925, 94926, 14892, 71439, 71463, 38568
Shaw E K
Shaw E W
Shaw F R
Shaw G
Shaw H
Shaw H K A
Shaw H R
Shaw I G
Shaw J
Shaw J C
Shaw J G
Shaw J H
Shaw J N
Shaw J T B
Shaw L
Shaw M
Shaw M D
Shaw M W
Shaw N H
Shaw R
Shaw R B
Shaw R H
Shaw R J
Shaw R R
Shaw T E
Shaw T M
Shaw T N
Shaw W C
Shaw W M
Shawver C B
Shay C
Shchaulenok A A 13355, 92766
Shchedrin I 16250
Shchegolova O A 48824
Shchegolev V N 63121, 89592
Shchegoleva V F 95065
Shchekin V A 25098
Shchekotova T S 79971
Shchelykalova R 3967
Shchennikov S T 43536, 80364, 96634
Shchepot'ev F L 1763, 11176, 11438, 59600
Shcherba S V 95136
Shcherbakov A P 31320, 78662
Shcherbakov G S 3347
Shcherbakov I G 70895
Shcherbakov I P 13870
Shcherbakova A A 10280, 38441, 84798
Shcherbakova T A 60931
Shcherbatenko V V 10168, 75137
Shcherbin-Parfenenko A L 69855
Shcherbina A A 69462
Shcherbina A R 86112
Shcherbina P F 80439
Shcherbina V I 97689
Shcherbinovskai͡a T N 75392
Shcherbinovskiĭ N S 88328, 94079
Shcherbovich I A 52730
Shchetnev M I 4738
Shchipin E 98182
Shchupakovskiĭ V 87420
Shchupakovskiĭ V F 1473, 9664, 11724
Shchurov S A 82149
Shea A A 57478
Shea J 66310
Shea K N 75827
Shea W D 97046
Sheaffer C I 25161, 43302
Shear C B 2523
Shear G M 77420, 94080, 94770
Shear S W 18192, 18193, 68101, 83006, 91508
Sheard G F 6824, 17304, 41054
Sheard R W 23244
Shearer M N 32712, 51117
Shearin A E 22885
Shebeski L H 77421
Shedd C K 8563, 56102, 82039
Sheed A 37251
Sheehan J E 87321
Sheehan J W 91243
Sheehan T J 50243, 59411, 59763, 76795
Sheehan W C 98920
Sheehy C 75024
Sheehy E J 8736

	Item
Sheehy E J	14364
	14862
	24268
	42332
	42781
	88327
Sheer H	17362
Sheet O	84554
Sheets O A	38361
Sheets T J	86772
Sheets W D	87458
	95349
Shefelman H	74675
Sheffield F M L	16395
Sheffield L F	56239
Sheffy B E	15972
	62883
	62962
	89379
	96885
el Sheikh H A	15739
Shein A N	3710
Sheive L F	37155
	37392
	37393
Shekelían I	32149
Shekhtman IA L	85809
Shekun G M	1474
Shelaputin V I	18395
Shelby C E	8744
	14718
	61873
Sheldon B L	5223
	43374
Sheldon R	2815
	32713
	37645
	41584
Sheldon W H	45233
Sheldrake R	14218
Sheleg P	62908
Shelenkov V M	60528
Shelepov E S	34684
Sheline R K	39731
Shelkovnikov S S	1035
	49367
Shelkovyi G T	4403
Shell R H	95592
Shell Chemical Corporation Agricultural Chemicals Div	16209
Shellenberger J	75025
Shellenberger J A	18511
	28616
	84511
	91785
	91786
	92852
	98625
Shelley O R	83065
Shelley W B	94200
Shelnut K H	55976
Shelor E	7074
	7156
	46757
Sheloumova A M	22841
Shelton A B	27853
Shelton D C	5080
	5122
	52866
	71129
Shelton F J	61306
	79007
Shelton J R	9072
Shelton M J	41535
Shelton M S	19605
Shelton T B	80268
	80365
Shelud'ko G P	22480
Shem T	91596
Shemilt H J	57095
Shemshura N G	71240
Shen T H	9569
Shen Y F	20967
Shen-Tu K	56730
Shenberger L C	49664
	56650
	60210
	65538
Shendrikov G L	2816
	99294
Shendrikova M A	66593
Shenefelt R D	20624
Sheneman J M	73759
Shenîanskiĭ K A	79729
Shennikov A P	39178
	49665
	75993
	76699
Shepard A C	9947
Shepard H B	3279
	33330
	51591
Shepard H H	47799
	47800
	53495
	66427
	75206
	75675
Shepard H M	69937
Shepard S	68062
Shepard W C	50244
Shepardson C N	56886
Shephard C Y	9570
	19606
	27358
	50566
	74594
Shepherd A M	48224
	48788
Shepherd C B	40650
Shepherd C J	39654
Shepherd F W	38850
Shepherd G	7015
	36226
	56370
	64321
	65298
Shepherd G S	45506
Shepherd H J	83120
Shepherd J B	61501
	96074
Shepherd J L	45369
Shepherd R E	50245
	50264
	59764
	77049
Shepherd R W	2642
	14043
Shepherd W	82960
Shepherd W K	57369
	74785
Shepp D	8195
Shepp P E	1982
Sheppard A	91130
Sheppard D	36551
	46674
	55143
	73282
	82699
	91209
	98290
Sheppard J M	43629
Sheppard P M	81658
Shepperson G	54783
	64039
Sheps N F	46306
Sher S A	11010
	39158
Sheremet'ev V P	78179
Sherf A	462
	39079
	75676
Sherf A F	20679
	77158
Sherf A H	77113
Sherff E E	143
	30626
	75513
	93291
Shergol'd O	69811
Sheridan C M	95271
Sheriff D	4404
Sherlock F E	33262
	33263
	42044
	51704
Sherman A	74676
Sherman C B	47420
Sherman C D	28315
	28316
	28318
Sherman D	22312
Sherman F	38822
Sherman G D	2268
	2332
	7894
	12856
	12863
	12911
	18392
	18393
	86964
	87128
Sherman H	11440
	14363
Sherman H M	22313
Sherman L M	25438
	25930
	26203
	35025
	44620
	63122
Sherman P	92002
Sherman R	64276
Sherman R W	16217
	16218
	18269
	80783
	98518
	98522
Sherman S H	55833
	64875
Sherman W H	49801
	77163
Sherr H	36809
Sherrard D	30878
	31902
	40651
Sherrill C	87572
Sherritt G W	15913
	34806
	46495
Sherry S P	33077
Shershneva V	55574
Shervarli P D	69511
Sherwin R A	82002
Sherwood C C	29253
Sherwood D H	4923
	4924
	4925
Sherwood R M	43537
Sherwood R T	48359
Shestak S S	61874
Shestakov A G	1036
	50636
	85847
	85848
	85849
Shestakov D P	26893
Shestopal P	65764
Shestov A A	13871
	69512
Shete K	10446
	11563
Sheth M C	8932
	71342
Shetland Pony Stud-Book Society	4656
Shetty A B	17863
Shetty K T	64905
Sheuring J J	73340
Shevchenko A K	26395
Shevchenko G	90642
Shevchenko M I	44109
Shevchenko P	86153
Shevchenko S	35874
Shevchenko V	85031
Shevchenko V N	96996
Sheveland W B	28283
	28404
Shevîakov P	7100
Shevkalenko S	90642
Shevkun IA A	71420
Shevlíagin A I	59050
	95174
Shevlíakova T IA	78564
Shevfsov A A	89127
Shewalter R F	19100
Shewell G E	35357
Shewell-Cooper I R	27598
Shewell-Cooper W E	5964
	12167
	13502
	17305
	26067
	26330
	32150
	40296
	53581
	59420
	59526
	59765
	77050
Shewfelt A L	49948
	50402
Shiakides T	63666
Shibamoto T	12760
	49183
	76401
	76402
	78590
	78936
	78937
Shibanov A	21426
Shibanov A A	83964
Shibasaki K	98419
Shibata B	63620
Shibata D	15852
Shibata R	80139
Shibata S	14597
	16039
	21325
	47974
	52469
Shibata T	52025
	78663
Shibata Y	23757
Shibukawa J	23089
Shibukawa K	58335
Shibusawa U	67726
Shibuya M	914
	21161
Shibuya T	39655
	39656
Shickluna J C	13174
Shida S	751
Shidei T	11441
	33157
	51602
Shideler F J	21544
Shideler R K	42992
Shidenko I Kh	22003
Shield L P	27311
Shields F N	98291
Shields I J	66819
Shields J	25519
	31700
	34761
	53181
Shields P	9061
Shields S	40652
Shields T	8588
	98704
Shier F L	71392
	76542
Shifrin I A	95864
Shifrin M	54866
Shifroni H	14863
	42677
Shiga K	15106
Shiga K	43762
	43763
	45863
	52026
Shiga S	81982
	82055
Shigemura Y	11552
Shigenaga T	39070
	93484
Shigeno Y	49304
Shih S C	49748
Shih S H	87244
	95066
Shihata I M	61703
Shikanov S	63991
Shiler G	64190
Shilin A F	11993
Shillam K W G	52308
	52309
Shilling W L	33449
Shiloh M	36731
Shilov M S	36033
Shilovskaîa E P	82051
Shimada H	21154
Shimada I	76403
Shimada K	76404
Shimada M	84799
Shimada T	32247
Shimaji K	51847
	76068
Shimamura M	16970
	67703
	72381
Shimanov V G	71393
Shimanovich A F	15671
Shimanskiĭ V	57228
Shimaoka A	49313
	76407
Shimazaki Y	11090
Shimazono H	94201
Shimbo T	44957
Shimizu D	20272
Shimizu F	16022
Shimizu I	82943
Shimizu K	15845
	54258
	62140
	79382
	84954
Shimizu M	12346
	12347
	67551
	68683
Shimizu T	26768
	52407
Shimoda M	78591
Shimogawara G	41900
Shimokawa M	22479
Shimokoriyama M	31321
Shimon IA	39953
Shimose N	11442
Shimoyama T	48365
Shimoze S	67207
Shimp N F	41314
Shimshin M I	49456
Shimura K	97460
Shimura Y	48121
Shimwell J L	7306
Shinagawa A	22785
Shindler H	42333
Shiner C R	54635
Shiner E	13356
	19233
	21726
	41536
	47539
	54719
	63924
	95272
Shinev I S	23476
	69703
Shing K C	76306
Shingler G P	88223
	95655
Shinhara K	95131
Shiniaeva V A	81045
Shinke N	39798

	Item
Shinn F S	14095
Shinn W R	55977
	55978
Shinners L H	144
	66569
	66647
	75514
Shinobu R	39271
Shinohara A	34401
	43293
	80158
Shinohara H	23647
	78511
	78640
	95526
Shinohara S	85178
Shinohara T	25918
	29638
Shinsugi E	37291
Shintani S	89128
Shioda I	11441
Shioya T	60743
Shipe W F	45452
	82681
Shiperovich V IA	58236
Shipilov V S	24832
Shipinova S I	66820
	85322
Shipkowitz N L	25356
Shipley H	41537
Shipley R G	25598
Shipley W C	27359
Shipman R D	13817
	23685
	23741
	41923
	69812
	87952
	87996
Shipov V	98729
Shipova A A	26068
Shipp V L	33314
Shippers Advisory Committee	36849
Shippy B L	1954
Shipton J	17409
Shipwash R N	42334
Shipway G P	45358
	82207
Shirai M	58102
Shirai Y	26763
Shiraishi A	78455
	78456
Shiraishi K	73586
Shirakawa H S	49184
Shiraki T	16617
	35358
Shirato T	14229
	79100
Shirbhate D R	21264
Shirbroun R E	26064
Shirck F H	6510
Shire Horse Society	4657
Shirer J F	24983
Shiriaev A I	12091
	29068
	37521
Shiriaev M F	19234
Shiriaev V M	33242
Shiriagin V P	71435
Shirinskii M A	15753
	72816
Shirke S S	60712
Shirlaw D W	62016
Shirley C	18614
Shirley D A	98920
Shirley H L	23433
	33064
	78179
	87745
Shirley R	34992
Shirley R L	5123
	5519
Shirley T	78001
	82054
	94892
Shirokov P IA	16310
Shirokovskaia E A	57962
Shirotov I I	15311
Shirotova A I	15311
Shiroya M	58961
	85850
Shiroya T	48287
Shirshov A A	76224
Shirshov G M	3221
Shishido T	27408
Shishikin E A	63229
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Shishkin A I	94366
Shishkin B K	38565
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Shishkina E IA	89280
Shishkina E M	72506
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Shitsova N	81120
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Shivamaggi H B	38026
Shivapuri C N	25981
Shivapuri T N	40884
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Shkol'nik R IA	11564
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Shkvarnikov P K	11443
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Shlíakhanov L D	13872
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Shmakov N V	24670
Shmakova A G	24670
Shmatok I D	1037
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Shmeleva V A	72318
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Shmulevich A I	3892
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Shnaĭdman L O	10202
Shneĭder IU I	20737
Shneĭder IU L	39080
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Shockley D R	32290
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Shokal'skaia Z IU	86841
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Sholto-Douglas J W E H	1039
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Shomroni A	14542
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Shorthorn Society of the United Kingdom of Gt Brit and Ireland	14719
	14720
	14721
	14722
	33884
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Shortt Mrs F	68423
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Shoulders J F	50919
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Showalter R K	55979
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Shrewsbury J F D	54055
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Shrode R R	14723
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Shropshire Sheep Breeders' Association and Flock Book Society	71315
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Shtovba I I	2161
Shtraukh-Valeva S A	58237
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Shubeck F E	60437
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Shubin I	86170
Shubina A F	21727
Shubov I A	40796
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Shuin K A	59900
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Shukla K P	87003
Shukla T N	39018
Shukla R D	11092
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Shuler P E	73774
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Shurtleff M C	48596
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	Item
Shurtleff M C	63077
Shushan S	85514
Shuster H V	7307
Shutak V G	36929
Shute G T	63537
Shute J A	46345
Shutes G M	55980
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Shvabe A K	24833
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Shveĭsov S K	72530
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Sidelkin N P	84152
Sidel'nikov I	35966
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Sidwell V D	30258 30259 30260
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Sieben J W	67256
Sieben W H	23245
Siebenbaum	3111
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Siemssen R	29069
Siena Camera di Commercio Industria e Agricoltura	74894
Sierawska R	74046
Sierens G	4357 4358
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Sierra Franco I	76777
Sierra Leone	92953
Sierra Leone Forest Admin	78262
Sierra Leone Produce Marketing Board	97891
Sierzpowski A	4716 80147
Sievers E	54976
Sievert C W	61502 61503
Sievert H H	83942
Sievwright H M	60435
Siewert S	18335
Siewing R	63002
Sigal L A	21834
Sigalin A	36264 72979
Sigalov B IA	87371
Sigenaga M	76405
Sigfrido H	15073
Siggeirsson E I	11034
Siggers P V	66977
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Signer P	97695
Signorelli S	72794
Sigorskii V P	77955
Sigot A	63431
Sigurdsson B	5378
Sigurjónsson A	38291
Sigwalt J	71535
Sihtola H	36769
Siimes F E	35211
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Sijbesma I	43814 43953
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	Item
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Simms K L	52637
Simms R L	73973
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Sindicato da Industria de Lacticinios e Produtos Derivados de Rio de Janeiro	55421
Sindicato Nacional Textil	36686
Delegación Nacional de Sindicatos	
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Sinell H J	4697
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Sinel'nikov V F	18643
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Singalevich M S	51653
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Siniaeva E A	4739
Siniagin I I	11950
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Siniagina M G	94943

	Item
Sinichkin E S	62695
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Sinitsarv K IA	88856
Sinitsa N A	68242
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Sinitsyn P N	1514
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Sinkalvanich T	37795
Sinke N	76405
Sin'kevich M P	3223
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Sintsova L IA	75198
Siotri H	18397
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Sioli H	2269
Sioux City Stock Yards Co	37190
Sioux Falls Stock Yards Co	37191
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Sipka M	96249
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Sipple H L	66308
Siqueira N de	64267
Siqueira R de	90800
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Siragusa N	98460
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Sirakov Kh T	69430
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Sirotnak F M	34134
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Sisler H D	49306
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Sitler H	7203
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Sivaswamy K G	37617
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Sivik F P	99767
Sivolap I K	93903
Sivori E M	94083
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Siwicki S	77165
Sixta J	4929
Sizemore J R	25227
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Sizer I W	59178
Sizikov P	1693
Sjetne E	18295
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Sjöborg E	10595
Sjodin A	19412
Sjodin E	95133
Sjods H	10243
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Sjögren E	58549
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Sjöland R	8301
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Sjörgren E	31701
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Sjöström G	7534
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Skaare S	39850
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Skalický V	58122
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Skaller F	5223
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Skalon O I	6482
Skalozubova E N	62696
Skáltveit T	64582
Skalweit H	97580
Skambraks R	15449
Skandinaviska Kreatursförsäkringsbolaget	42555
Skandinaviska Trädbetaresekretariatet	46973
Skånes Fröodlingsförening	2985
Skånes Naturskyddsförening	9113
Skaraborgs Läns Hushållningssallskap	10244
Skarbilovich T S	47801
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Skell F	57841
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Skinner R L	18593
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Skjervold H	42993
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Skleríus P TS	51119
Sklíarevskaía E	45132
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Skobkin S	67501
Skodje M T	43869
Skodvin H E	19834
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Skokan I	98729
Skold L N	50828
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Skoplje Univerzitet Zemjodelsko-shumarski Fakultet	21428
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Skorić A	2333
Skorikova O A	81626
Skorkowski E	25133
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Skornîakov S M	12468
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Skoss J D	11488
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Skottsberg C	10538
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Skrdla W	86773
Skrdla W H	11468
Skreiberg B	29239
Skrîabin A A	70880
Skrîabin G V	71787
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Skrikhande J G	91960
Skripchinskiĭ V V	58670
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Skrypnik V V	68244
Skude I M	52622
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Skuin' K P	22070
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Slabęcka-Szwevkowska	94085
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Slagsvold L	24713

	Item
Slagsvold P	88920
Slagsvold P L	8061
Slamon W D	29691
Slamp K R	28486
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Slavíková L	67684
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Slawson H H	38396
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Slivnitskiĭ B	37618
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Sloan G D	29454
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Smerha J	42782
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Smet S de	47984
Smetana A	5966
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	Item
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	Item
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Smith-White S	697
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Smithers L A	87953
Smithies A	75201
Smithies J F	18400
Smithson E	48923
Smithson R T	88139
Smithsonian Institution	38069
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Smitten N A	34127
Smock R M	30868
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Smoliak S	67969
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Smolîakov G I	25738
Smolîarenko M K	68245
Smolin A P	78006
Smorodin F	7898
Smoth O	39646
Smoyer K M	59485
Smrha R V	95275
Smull M L	64362
Smyk B	65200
Smyka E W	26074
Smyrniotis P Z	67639
Smyth J C	30668
Smyth J R	4865
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Smyth T	26332
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Smythe C V	72859
Snapp I I	71650
Snapp O I	6402
Snapp R R	33951
Snatzke G	67696
Sneath P H A	67280
Sneddon J L	32151
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Sneep J	32152
Snegovskiĭ I F	27069
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Snell C F	26896
Snell E E	19864
Snell J A	47544
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Snelling W	5074
Snethen T H	34245
Snethen Mrs T H	34245
Snethlage P	45150
Snetsinger R	35151
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Snick G van	33484
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Snigirevskaîà N S	58608
Snitzler J R	8274
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Snobl A	80713
Snodgrass D	57127
Snodgrass M M	57291
Snodgrass R E	26811
Snodgrass T B	62233
Snodgrass W B	70341
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Snyder W H	32062
Snyderman S E	92899
Snykerte	55015
Snyman P S	24412
Soans A G	1649
Soap and Chemical Specialties	53628
Soares B A M	44312
Soares H E M	44312
Soares M dos S	6461
Soares R N G	2818
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Soares Veiga J	24935
Soave O A	4587
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Sobachenkov P	33550
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Sobachenkov P A	14866
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Sobajima Y	67560
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Sobel B	13873
Sobels F H	44510
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Sobiech T	34746
Sobieszczański J	60218
Sobol' S M	19348
Sobolev A A	53439
Sobolev A P	82015
Sobolev F S	76454
Sobolev L N	10433
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Sobolev S S	60638
Soboleva N M	71834
Soboleva V P	53393
Sobolevskiĭ L P	9378
Sobotka A	76315
Sobotka L	57207
Sobotkova O	80735
Sobra K	4588
Sobral M de A	29560
Sobrero L	63509
Sobue H	33407
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Søby A	57292
Sochava V	75243
Sochava V B	11027
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Söchtig H	86937
Social Science Research Council	19120
	74572
Socías Amorós A	240
	241
Sociedad de Agricultores de Colombia	32911
	36227
	47621
Comité de Recursos Naturales	78264
Sociedad de Agricultores del Valle del Cauca	57576
Sociedad de Estudiantes de la Facultad de Economía de El Salvador	28715
Sociedad Nacional Agraria	57577
	66200
	66201
	74969
	92808
Sociedad Rural Argentina	97981
Sociedad Rural de Rosario	92803
Sociedade Brasileira para o Progresso da Ciencia	66487
Sociedade Portuguesa de Ciencias Veterinárias	73200
Seccão de Tecnologia dos Productos de Origem Animal	
Sociedade Rural Brasileira	30137
	94947
Società Agraria di Lombardia	90860
	97911
Società Cooperativa	10480
Società Entomologica Italiana	16110
Società Italiana delle Scienze Veterinarie	95868
Societas Scientiarum Fennica	38531
	39455
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Société Agricole et Commerciale de la Busira et du Haut-Congo	99680
Société Coloniale Anversoise	7016
Société d'Édition d'Enseignement Supérieur	84766
Societe d'Encouragement de la Culture des Orges de Brasserie et des Houblons en France	49464
Société d'Etudes Chimiques pour l'Industrie et l'Agriculture	23360
	51221
Société d'Études Économiques Sociales et Statistiques	47166
Societe de Chimie Industrielle	55051
Société des Agriculteurs de Tunisie	10018
Société des Éleveurs d'Animaux de Race du Québec	3549
Société des Éleveurs de Bovins Canadiens	42685
Société Française d'Economie Rurale	99128
Société Royale le Cheval de Trait Belge	43231
Société Royale Saint-Hubert	79993
Société Scientifique d'Hygiène Alimentaire	57714
Society for General Microbiology	11028
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Society for the Study of Development and Growth	99885
Society of American Foresters	23420
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Society of Border Leicester Sheep Breeders	89223
Society of Chemical Industry	72818
Food Group	6927
Society of Leather Trades' Chemists	18699
Society of the Agricultural Meteorology of Japan	19990
Sodano V	40677
Sode-Mogensen M	7536
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Sodeikaite B	31195
Söderberg E	698
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Södermanlands Läns Hushållningssällskap	38397
Söderpalm E	60253
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Sodhi J S	3415

	Item
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Soil Science Society of America Fertilizer Committee	11579
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Solzan F V	36564
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Sommerhauser I	32063
Sommerhoff H	92685
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Sonachalam K S	90767
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Sonnaville P de	49951
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Sonneveld F	50687
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Soo R de	93231
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Soo R von	31047
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Soop E J	29949
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Soost R K	39378
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Sorge-Genthe I	22316
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Sorger-Domenigg H	98675
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Soriano S	28836
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Sornay J	47849
Soroa J M de	28463
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Soroa y Pineda J M de	9573
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	54638
	64092
Soroa y Plana J de	9098
Soroka M F	72508

	Item
Sorokin E	6763
	72675
Sorokin H P	39277
	76071
Sorokin I A Z	73558
Sorokin S	76087
Sorokin S V	81133
Sorokin V	51670
Sorokin V M	73126
Sorokina A S	80583
Sorsa B	24017
	79008
Sorsa V	93847
Sørvik E	28111
Sørvoll S	24713
Sosa A	59001
Sosa A H	22317
Sosa H A	11153
Sosa-Bourdouil C	59001
	93294
Sosa Molina V A	99413
Sosedov N I	8573
	83295
	83296
	85857
	91789
	91790
Sosedov P O	90528
Soshin V P	43083
Soshnikova M N	89732
Sossdorf F	81410
Sossountzov I	31325
Soštaric-Pisačić K	40169
	67377
Soster P	69818
	78668
Sotavalta O	53440
Sotelo E	64934
Sotgiu L	47546
Soth L K	9949
	29950
Sotillo de Avila J	25155
Soto R de	98067
Soto S O	62909
Soto T	71653
Sotola J	24270
	33711
	37156
	61506
Sotolongo E	96852
Sotomayor Novas G	42570
Sotomayor Rivera M	45724
	48372
Soubies L	23092
	58715
	68935
	77838
Soubihe J	11096
Soucachet P	74598
Souchon P	17793
Souci S W	17549
	27444
Souci W S	55201
Soudan F	46012
Souders K M	30138
	30139
Souèges R	11097
	11098
	58609
	58610
	67212
	76072
	93796
	93797
Soulages J	33712
Soulas C	29648
Soule M J	31326
	31822
Soule R P	75141
Soulides D A	73267
Soulie	43170
Soulie H	26665
	48601
Soulié J	81627
Soulillou A	24084
Soumelidos A	37119
Sourbet	84060
Sourbet J	64268
	82331
	92478
	97545
Sourd	79825
Sourgen P	79405
Sousa A A	25916
	35013
	44155
Sousa A E de	44613
Sousa G U de	2070
Sousa J S I de	12171
	40366
	79575
	83007
Sousa P C de	13416
Sousa T de	37799
Souster J	40658
Soutar T H	98400
Soutendijk-Ilitsj M	26666
South F A	53277
South African Chemical Institute	10245
South African Council for Scientific and Industrial Research	93050
South African Lumber Millers' and Shook Manufacturers' Association	41985
South African Poultry Association Central Board	71246
South African Stud Book Association	95939
South African Sugar Year Book	59381
South African Wool Board	8127
	55836
South African Wool Disposals Organization	98408
South Australia Dept of Agriculture Agronomy Br	63128
South Australia Dept of Lands	74677
South Australia Dried Fruits Board	18401
South Australia Lands Development Executive	74678
South Australia Statistician	90974
South Australia Woods and Forests Dept	13612
South Carolina Agricultural Marketing Commission	28324
South Carolina Cottonseed Crushers' Association	49525
South Carolina Dept of Agriculture	56753
	66379
South Carolina State Commission of Forestry	51316
South Carolina Textile Manufacturers' Association	49525
South Dakota Crop and Livestock Reporting Serv	45637
South Dakota Dept of Agriculture	45637
South Dakota Dept of Game Fish & Parks	51317
South Dakota State Horticultural Society	31788
South Dakota University School of Business Admin	90943
South Pacific Commission	13361
	19293
	19750
	63553
South Porto Rico Sugar Co	29034
Southall A W	9845
Southcott R V	26076
	35152
Southcott W H	89283
Southdown Sheep Society	15754
Southeast Minnesota Farm Management Association	29622
Southeast Regional Land Tenure Committee	99506
Souther R H	36772
Southerland F L	8306
	83029
Southern H N	71280
Southern J H	84251
	92672
Southern W	29952
Southern California Floral Association	59770
Southern California Golf Association	59771
Southern Directors' Agricultural Extension Serv	31961
Southern Regional Education Board Commission on Veterinary Education in the South	29953
Regional Committee on Forestry Education and Research	42513
Southern Rhodesia Agricultural Experiment Station	41696
Southern Rhodesia Cold Storage Commission	94240
Southern Rhodesia Director of Veterinary Serv	97963
Southern Rhodesia Entomologist	95870
Southern Rhodesia Ministry of Agriculture	5585
Southern Rhodesia Tobacco Research Board	10434
	16619
	13179
Southern St Lawrence Forest Protective Association	41950
Southern States Cooperative	57578
Southern Textile Association	91475
Southern Weed Conference	77429
Southgate B J	5981
	6264
	63622
Southon M J	66651
Southwell B L	24674
	34825
	70732
Southwell P H	63884
	72422
Southwest Five-State Cotton Growers Association	49510
Southwest Minnesota Farm Management Association	29623
Southwestern Louisiana Institute	1957
Southwick A B	29578
Southwick A M	71788
Southwick F W	12017
	18402
	58879
	65091
Southwick L	12614
Southwick R W	2645
	2662
	11452
	21305
	37928
	37929
Southwood A R	14545
Southwood T R E	35442
	81546
Southworth H	7018
Southworth H M	27312
	90809
Souto A B	10140
Souvarine B	9668
Souverain R	10246
Souza A C de	42514
Souza A O de	9330
	19047
	22787
Souza G I d'	43976
Souza J C de	53774
Souza J L de	87577
Souza L A C de	29640
Souza O P C de	24413
Souza P de	20725
Souza W W C de	32249
Souza Lopes H de	63512
Sova Z	34296
Soveschanie po Stafsionarnym Geobotanicheskim Issledovaniiam	75394
Soveshchanie po Voprosam Dal'neishego Razvitiia Khlopkovodstva	46121
Soveshchanie Predstavitelei Botanicheskikh Sadov Sovetskogo Soiuza	66571
Sovetskaia Nauka	66572
Sovran G	93174
Sowash R O	28619
Sowden J	51555
Sowder A M	65749
Sowell W L	95456
	65566
	71712
Sowers D W	42149
	42154
	79075
Sowmini C K	85163
Sowter D D	4926
Sozio H	18796
Spaan N F	29641
	57209
	65928
	92604
Spaargaren D	59772
Space R	52666
Spáčil F	5536
Spačilová M	78265
Spackman K J	11994
Spada A	76412
	94206
Spadaro J J	8937
	28789
	46628
	46686
Spader G A	1049
Spaeth J N	95618
Spagnoli A	42515
Spahlinger D	51556
Spain Consejo Superior de Investigaciones Cientificas Estacion Experimental de Aula Dei Dept de Cereales	67804
Spain Consultor de los Ayuntamientos y de los Juzgados Municipales	47392
Spain Delegación Peninsular para Café de las Cámaras Oficiales Agrícolas de Guinea	27600
Spain Dirección General de Aduanas	17448
	57645
Spain Dirección General de Coordinación Crédito y Capacitación Agraria	37800
	95857
Spain Dirección General de Ganadería Sección de Estadística Pecuaria	18717
Spain Dirección General de Obras Hidraulicas Confederación Hidrográfica del Tajo	2821
Spain Instituto Nacional de Estadística	74797
Spain Instituto Nacional de Investigaciones Agronómicas	49409
	92164
Spain Laws Statutes etc	38027
	47392
Spain Ministerio de Agricultura	50297
	53095
	54451
	54925
	55405
	60492
	62737
	62847
	63387
	63997
	65243

	Item
Spain Ministerio de Agricultura	86023
	86183
	89158
	89205
	89773
	90672
	95056
	95301
	96696
	96697
	96833
	96905
Serv de Capacitacion y Propaganda	12450
	13382
	16567
	17115
	17275
	18501
Serv de Estadistica	55248
	56243
	78331
Spain Serv de Mejora de Prados y del Ganado Vacuno SEE Pontevedra Serv de Mejora de Prados y del Ganado Vacuno	
Spain Serv Nacional de Crédito Agrícola	99161
Spais A	34763
Spajić D N	36685
Spalatin H J	5133
Spalatin J	88901
Spalding G H	59773
Spalding J F	15841
	89409
Spalding R W	62193
Spalla C	205
Spanbauer F	22339
Spangenberg G E	11939
Spangenberg H J	86595
Spangler R L	91287
Spangler W L	36056
Spann J	8737
	13360
	14369
	21730
	40170
	42783
	80740
	87629
Spann T R	15083
Spannagel F W	8325
	18313
	46258
	91597
	91598
Spannagel G	12912
	22843
	41393
	60496
Spannhof L	89478
Spanović T	41800
Spanton W T	84404
	97546
Spanyár P	46245
	82406
Sparapani G C	7538
	91365
Sparapano N D	22964
Sparkes C H	58550
Sparks L M	20474
Sparks W C	36930
	86693
Sparmann G	94198
Sparrow A H	39370
	39416
	39668
	48924
	86694
	93596
	94087
Sparrow F K	58125
	93353
Sparrow H	81871
Spasovski D	11957
Spasskaîa L P	89133
Spasskiĭ A A	52655
	88449
	89132
	89133
Spassky B	44505
Spassky N	44505
Spaulding A W	56588
Spaulding D C	8557
Spauszus S	12858
	94894
Speakman J B	98383
	98401
Spear I	1050
	94088
Spear M L	96886
Spear P J	71846
Spears B R	12882
Spears H N	80686
Spears J F	20814
Specht A	81947
Specht A W	1046
	44131
	67331
	85861
Specht E	69463
Specht H B	81720
Specht M	98024
Specht P	59774
Special Technical Meeting on the Economic Aspects of the Rice Industry	73866
Speck H J	5802
Speck J C	82272
Speck J J	44252
	97104
Speck M L	36461
	45836
	54668
	55458
	73210
	82675
	97953
Speckmann G J	85601
Spector H	75094
Spector J	97861
Spedding C R W	5381
	71396
Spee H J Graf von	87866
Speer E L	56524
Speer J	51272
	51318
	69570
	78332
	78835
	87787
Speer V C	15945
	15963
	15973
	62878
Speer W W	13263
Speers C F	71655
	71937
Speers J W	65201
Speese B M	20873
	39186
	48834
Spehr H	78459
Speicher J A	96147
Speidel B	75995
Speight C	65515
	92076
Speight J	65202
	65203
	73867
Speight W L	20101
	59589
	64527
	66269
	94852
Speinle X	73347
	98129
Speir W H	87579
Speirs M	1051
	1052
	1053
Speirs M	35081
Speiser	47277
Spek J	86607
Spek J J	5817
Spellman J E M	96449
Spelman A E	47547
Speltz E F	88984
Spence D H N	48021
Spence E R	57761
Spence N R	47622
	66114
Spence W S	78070
Spencer A V	88107
Spencer C B	88108
	8128
	55837
	90090
Spencer C C	73588
Spencer D	39669
	81538
Spencer D A	317
	15767
Spencer E L	50638
	53623
	55909
	86695
Spencer E Y	25855
	71713
Spencer G R	14996
	34870
Spencer H	6265
	53790
	63284
	71847
	81547
Spencer J D	28112
	46122
Spencer J F T	11559
Spencer J L	85853
	96963
Spencer J O	26077
	81084
Spencer J V	18862
	18870
	65492
	83675
Spencer K	2559
Spencer K A	26333
	26334
	26335
	63513
Spencer L	17923
	27821
	45904
	45940
	55575
	55604
	55605
	64671
	91366
Spencer M S	18297
Spencer O E	59775
Spencer W F	2336
Spencer W F	2337
	2685
	12859
Spencer Chemical Co	99148
Spender R E S	23093
Spendrup A	65713
Spera L	96845
Speranskiĭ V M	69874
Sperberg L R	18880
Sperling F G	5053
	80339
	89097
Sperling H	92900
Sperling L	5457
	24271
	42784
	51954
Speroni G	97055
Speroni H A	10902
Speroni J C	5310
Sperry G D	73444
	98293
Sperry I V	74981
Sperry O E	94826
Spevak V	8631
Speyer E R	35460
	85315
	90008
	90152
	97128
Speyer W	20493
	20494
	26336
Speyerer H	74293
Spezia Ispettorato Provinciale dell'Agricoltura	47802
Speziale A J	77292
Spezzano F	29458
	29685
	29686
	47393
	57348
Spicar R	99430
Spicer A	5134
Spicer N	8152
	28126
	91486
Spicher G	12913
	31327
	32340
	75879
Spička A	77872
Spickett R G W	21784
	28643
	29085
	63060
	63111
Spicknall N H	46731
Spidle M W	29954
Spiegel P	31328
	40473
	49194
Spiegelman S	1167
	58958
Spielberger A	45309
Spielman H W	37049
Spielrein R E	36773
	82960
Spies A	6825
	50249
Spies C	69042
Spies H	46542
Spies M C	16658
Spiessberger F X	16043
Spikes J D	31161
Spikes J D	31185
	93580
	93880
	93881
	94083
Spiler E	89410
Spilker O W	30881
	66979
Spillane J T	54018
Spiller C	64528
	64529
Spillers A R	87908
Spillers Advisory Dept	96076
Spiltoir C F	58126
	76316
Spina E	40171
Spina P	11453
	68259
Spindler F	40172
Spindler H G	7642
Spindler H J	43681
Spindler L A	62965
Spindler M	63129
Spinedi E L A	11900
Spinella J R	30287
Spingler H	94839
	94840
Spinka J	42337
	51955
Spinks J W T	25312
Spinney G G	15673
Spirhanzl J	29459
	47168
	50933
Spiridonova A I	32122
Spirin E I	62357
Spirkova L I	24093
Spiruta J	83363
Spisni D	15867
	15868
	34158
	70721
	88477
	95871
	96715
	96772
	96773
	96774
	96822
	96823
Spitale E	9331
Spite F G	1480
Spiteri J	28839
	56525
Spitler G H	63338
Spitskii E N	5803
Spitze R G F	74599
Spitzer R R	43239
	82854
	82868
Spivak M S	76547
Spivakovskiĭ N D	31805
Spivey H E	89017
Spivey M R	4842
	62499
Spliess D	6764
	27121
Splitter E J	96824
Splittgerber	98330
Splittgerber H	3601
	98328
Spoelstra P A	45359
	54964
Spoerl E	699
Spofford J B	44614
Spofforth B C	17187
Spohr W	18144

	Item
Spokane Bank for Cooperatives	9332
	39162
Spolarich J	98340
Spoljar D	70943
Spoljarić Z	3522
Sponsler O L	31117
	67213
Spoon W	9099
	17729
	46687
	49465
	55922
Spooner A E	11454
Spoor E H	65294
Spoor P A	19413
	35938
	65978
	99234
Sporle C H	18403
	55202
	82407
	91367
Sporne K R	48925
	93798
Spörri H	24414
	43924
	51880
Spotholz C H	82288
Spragg S P	1168
Spraggs P F	38182
	57503
Sprague C A	2998
Sprague G	1205
	94044
Sprague G F	10645
	11634
	58395
	93472
	94303
	94304
	98676
	98677
Sprague G W	27685
Sprague H B	9669
	11615
	21621
	21731
	40659
	42785
Sprague M A	11455
	12615
	40887
	52317
	59960
	59997
	67971
Sprague R	239
	468
	469
	10903
	39023
	48602
	58241
	58396
	58397
	58398
	75678
	93521
Sprague R K	12616
Sprague V G	11456
	31329
	59294
	59302
Sprau F	10982
Spreckelsen R von	1481
Sprehn C	4617
	4627
	25075
	52963
Sprehn C	52964
	53126
	53127
	71397
	88478
Sprenar O	73762
Spreng H	12018
	94570
Sprengel A	29955
	35778
	74896
Sprenger	22006
	55894
Sprenger A M	49837
Sprenger H	1054
Sprenger J J I	28008
	46404
	95714
	97643
Sprent J F A	70343
Spriestersbach D R	99023
Spring D	65929
	92855
Spring P	62194
Spring Valley N Y Biochemical Research Laboratory	50615
Springall H D	36110
Springborn R C	92077
Springensguth W	49466
	59998
Springer L N	25037
Springer M E	87130
Springer P F	44649
Springer R	30140
Springer U	13504
	87012
Springfield	67972
Springfield C C	41340
Sprinkler Irrigation Association	87578
Sproat A M	33888
	42686
Sproat M N	33889
Sprockhoff H von	14530
	25361
	43276
	52094
	62733
	89199
Sproston T	1156
	58348
Sproule W H	36560
	45913
	82620
	82658
Sproull R C	33408
Sprout P N	68881
Sprowls R G	24675
Spruit C J P	11568
Sprungman O I	62292
Spruth H C	43390
	43469
	62550
Spruyt J	42263
Spruyt J P	56526
	83611
Spur B	2785
	47756
Spur B D	73268
Spurgeon S H	78752
Spuris Z D	72142
	96976
Spurlin H M	3504
	42221
Spurling D	19823
Spurlock A H	56108
	91587
Spurlock D H	31903
	72143
Spurlock G M	43794
Spurlock H C	90587
Spurný M	58611
	58612
	58880
Spurr S H	11099
	11100
	13760
	60889
Spurrier E C	12761
Spurway H	35052
	79454
Spuy U van der	68426
	68427
Squadroni G	21534
	32153
Squeri P L D	11727
	86116
Squibb R L	59303
Squibbs F L	32151
Squicciarini P J	52095
Squiers C D	15915
Squillace A E	33139
	78602
Squire F A	26337
Squires J	87788
Squires J A	2209
	8537
	21780
	21784
	27590
Srebrĭanskaiă P I	22738
Sreenivasa-murthy V	10178
	10203
	19850
Sreenivasan A	8832
	11545
Sreter F	52472
	88953
Srinivasalu N	1513
	31732
Srinivasamurthy	47894
Srinivasan C	84918
Srinivasan K M	32185
Srinivasan K S	21344
	67697
Srinivasan M	12694
	37495
	56260
	85893
	92294
	92605
	92936
Srinivasan R	42892
	86772
Srinavasan V	61493
Sripathi C E	1153
	82280
	83022
Sriram K V	84512
Sriraman K	37325
	65437
Srivastava A S	48375
	54489
Srivastava D P	92129
Srivastava H C	470
	8376
	18370
	28444
	33461
	83143
	83152
	83153
	85184
	85185
	85186
	85853
	91641
Srivastava H D	79309
	79310
	79363
	79364
Srivastava H D	79890
	80307
	80308
	88374
Srivastava H M L	44179
	81458
Srivastava J P	38861
Srivastava K C	938
	39526
Srivastava K P	10554
	20270
	38687
	38688
	39247
	48139
	84916
Srivastava L L	41065
Srivastava M D L	16957
Srivastava P N	79473
Srivastava R C	93795
	95141
Srivastava R N	700
	12532
	22520
	43422
	43522
Srivastava R P	90407
Srivastava R S	12662
	44179
	80952
Srivastava S C	81103
	81104
Srivastava S N S	85187
Srivastsava J S	42571
Sroczyński A	59002
Staab V F	7956
Staalduine D	40899
Staalduine D van	31330
	59999
	94827
Staar G	16212
Stableforth A W	3899
	4406
	52096
Stabler R M	5135
	25362
Stace H C T	50639
Stace-Smith R	39095
	58485
	75914
Stacey C	43540
Stacey C G	62554
	62697
	80445
Stacey M	6928
Stach J	81872
Stack W F	52383
Stackhouse C H	57099
	92668
Stackhouse J M	2338
Stacy S V	50934
	60006
	77298
	77442
Stacy W H	29956
Staddon B W	54557
Stadelman W J	8962
	8964
	8991
	8992
	9014
	9041
	9042
	18846
	18851
	18862
	18870
	37378
	46758
	46759
	65477
	65492
	65493
	83675
Stadermann G	23246
Stadhouders J	7900
Stadie F	84243
	92479
Stadler	29654
	29718
Stadler E	96927
Stadler H	31561
	41539
	54219
	95913
Stadler L J	63515
Stadler R	56312
Stadlmann H	1741
Stadtherr R J	68429
	86596
Staebler G R	3240
	78517
	78518
Staege W	36553
Staehelin M	30753
	30889
	31362
	58242
	58447
	85694
Staehler H	59304
	69078
Staffe A	21732
Staffe A I	64583
	79973
	91132
Staffelbach E	95374
Staffeldt E E	93522
Stafford A E	6403
Stafford E M	44772
	54191
	80891
Stafford H A	31423
Stafford J G W	36432
Stafford W E	18881
Stafiichuk A A	3641
Stafijowska J	8652
Stafleu F A	147
	20140
	84903
	93157
Stafseth H J	79406
Stage H H	44645
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	Item
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	Item
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	Item
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	Item
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Stewart W L	65844
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Stichting voor Coördinatie van Cultuur en Onderzoek van Broodgraan	86118
Stichting voor de Landbouw	19901
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	Item
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Stockholm Konjunkturinstitutet	9281
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Stockholm Slakthus och Saluhallar	91935
Stockholm Svenska Traforskningsinstitutet Trateknik	23897
Stockholms Läns och Stads Centrala Kontrollförening	52551
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	Item
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Stoĭanova-Ivanova B	46642
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Stoilov M I	67566
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Stojanović M B	21537
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Stojanović T	71657
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	Item
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Stoloff L	18984
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Stoltenberg E	32952
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	Item
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Stooss	29461
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Stopford R R	55016
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Storozhuk N P	31904
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Storrs E E	6140
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Stošićeva N	71386

	Item
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Studitskiĭ A N	52099
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Studt D M	59132
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	Item
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Suarez Garcia Cavers O	13362
Suarez Nelson M	15081
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Suárez S M L	98000
Subbana M L	1550
Subbaratnam A V	11570
Subbayya J	86393
Subbiah B V	86997
Subbiah V	76063
	76735
Subbotina E B	5130
Suberbie M F	18513
Subhamala P	34871
Sublette J E	75397
Subra P	31844
Subrahman V	17551
Subrahmanyan V	8412
	8536
	8559
	8560
	9187
	10198
	10203
	10205
Subrahmanyan V	10206
	10207
	10208
	12694
	17731
	27601
	27602
	30288
	30322
	30323
	36811
	45454
	45868
	46604
	55356
	56260
	65206
	73870
	74159
	74160
	75164
	75165
	84589
	85936
	85937
	89597
	90925
	95754
Subramaniam M K	77
	16108
	29038
	58672
Subramanian C L	38953
	85193
Subramanian C V	10596
	20375
	20386
	21252
	75836
	85194
Subramanian D	11323
	49102
	85743
Subramanian N	37495
	55053
	92936
Subramanian S S	58988
Subramanian T R	97190
Subramanian V K	1506
Subramanyam K	39281
Subramanyam K N	21249
Subramanyam N	82554
Subramony H S	50937
Successful Farming	66118
	70395
Suchánek J	84138
Suchowski K	73496
	74055
	51753
	95581
Suchsland O	51753
Suchtelen G E van	65765
Suck G	9952
Suckling F E T	21738
	31704
Sud G C	81541
Suda K	21277
Sudachkov E IA	60878
Sudakov K	9953
Sudan	65845
Sudan Dept of Statistics	66270
Sudan Gezira Board	51129
	74730
Sudan Ministry of Agriculture	10248
	60629
	68877
	74534
Forestry Div	78418
Research Div	84713
Sudan Ministry of Health Wellcome Chemical Laboratories	17410
Sudario E	45725
Sudd J H	90214
Suddarth S K	51754
	61415
	75302
	88172
Sudduth W H	43172
	52631
Sudek E	1969
Sudhof S	21863
Sudholt H	7544
	7545
	64601
Sudia R K	15372
Sudia W D	63536
Sudlow A C	19612
	19902
Sudraud P	55357
Sudzhian V S	204
Sudzuki F	988
Suebius M	82963
Suelter C H	8970
	46712
Suemoto H	928
Suenaga H	26473
	44113
	93007
Sueoka N	928
	29909
Sufficool J R	10752
	58297
Suffolk County N Y Mosquito Control Commission	54121
Suffolk Horse Society	15332
Suffolk Sheep Society	80522
Suga H	10572
Sugai K	8132
	43712
	53240
Sugai S	43762
Sugama R	32993
	33140
Sugano S	19464
Sugar Manufacturers' Association (of Jamaica)	29039
Sugar Research Dept	
Sugar Technologists' Association of India	56705
Sugasawa T	85353
Sugawa Y	15028
	15376
	15852
Sugawara R	57934
Sugaya S	84902
Sugden F E	83409
Sugg R S	42997
	43911
	79579
Suggitt J W	60002
	68691
	77436
Suggs C W	40263
Sugi S	90367
Sugie T	61666
	62307
	62346
Sugihara T F	46729
Sugimoto H	95457
Sugimoto J	10435
Sugimoto T	87113
Sugimura K	17396
Sugino T	48121
Sugiura T	95502
Sugiyama H	8673
	39798
Sugiyama N	7159
Sugoniaev E S	63624
Suhr H	78010
Suijdendorp H	13417
	21707
	40005
Suire J	89598
	90368
Suit R F	20827
	30958
	32770
	39160
	48791
	48792
	49204
	51191
	51192
Suits D B	64971
Sujak S	38354
Suk A V	18961
Sukachev N V	39179
Sukachev V N	51273
	67155
	75996
Sukeni	1143
Sukhanov N P	88858
Sukharev I P	87435
Sukhatme P V	27471
	59042
	93060
Sukhenko V F	77905
Sukhomlinov A I	12695
Sukhoruchkin G A	95278
Sukhorukov K T	21374
Sukhorukov N N	53588
	54190
	54272
	54560
Sukhov A D	77166
Sukhov K S	85266
Sukhoverkhov F M	89163
Sukina E N	39955
Sukrutov N I	65620
Sulakova L A	13183
Sulc D	18228
	64938
Sulce S	77540
Suleimanian A B	71790
Sulek J J	87564
	95266
Sulimov F I	69821
Sulit C	60745
Sulkin S E	35154
Sullam A	95279
Sullivan A	2895
	90769
Sullivan B	28620
Sullivan C	84627
Sullivan C M	99557
Sullivan C R	26681
Sullivan E T	79024
Sullivan F E	46689
Sullivan H R	92901
Sullivan J F	36066
	52967
Sullivan J F	65039
	89135
Sullivan J T	67568
	88334
Sullivan J W	83228
Sullivan M X	72861
Sullivan R	43727
Sullivan R A	64639
Sullivan R E	88985
Sullivan R J	10436
Sullivan R L	72174
Sullivan T D	25310
	96587
Sullivan T E	74214
Sullivan T W	71065
Sullivan W	9699
	19380
	29610
	31833
	37928
	37929
	57241
	59474
	65955
Sullivan W N	6115
	63132
	97006
Sulman F G	3906
Sulser H	17411
	17412
	18146
	45455
Sultanbaev A S	85603
Sultanov M A	6111
	89479
Suman R F	3299
	22739
Sumarokov V P	24085
Sumitra K A	24939
Summa H	98814
Summer P F	37506
Summerhayes V S	30604
Summerhays R S	15333
Summerland S A	6356
	6408
	44969
	91691
Summers E M	93401
Summers F M	6267
	35623
	54191
	89754
Summers G P	37804
	37805
	72899
Summers J W	23323
Summers T E	93525
Summers W	59779
Summo A J	25343
	25344
	25364
Sumner M H	68435
Sumtsov A S	90487
Sumtsov B M	15082
Sumtsov B N	24836
Sumulong M D	33716
	42520
Sun C N	58887
Sun H S	72795
Sun S H	20311
	47943
	48227
Sun V G	51077
	67156
	68038
Sun W	9221
Sun Y P	16242
	44571
Sunaga S	18514
Sunbury B	36526

	Item
Sund H	52552
Sundaralingam V S	20975
Sundaram E R B S	1169
	6409
	11571
	94094
Sundaram N V	231
	471
	38735
	58229
	75837
	84952
	93481
Sundaram T K	35624
Sundararaj D D	31808
	75398
	84903
Sundararaj J S	1023
Sundararajan A R	30242
Sundaresan D	15162
	79580
Sunday M B	31822
	56021
	73735
Sundberg C G	42080
Sundby J	7645
	17245
	47127
Sunde M L	4898
	4936
	15487
	62501
	62502
Sunderland W W	92976
Sunderman D W	85055
	86010
	86055
Sundholm A	97191
Sundman V	7546
Sundstrom R W	87581
Suneson C A	75916
Sunkel W	42518
Sunkist Growers Products Dept	18409
Sunnell A	19839
Sunnset E	14004
Sunset	94497
Suntum W von	65365
Suntych F	79409
Suomalaimen E	30416
Suomalainen H O T	26729
Suomalainen P	43202
Suomalaisen Elän- ja Kasvitieteellisen Seuran Vanamon Eläintieteellisiä	44304
Suomela S	27010
	92482
Suomen Maatalous-tieteellisen Seuran	74038
Suomen Metsätieteellinen Seura	30417
Super Market Institute	73707
Šupica M	45726
Supniewski J	62146
Supper	17188
Supperer R	52700
	52968
	71505
	88481
Suprun P S	69822
Šuput M	21432
	21538
	31337
Sur B K	84589
	99795
Sur F H	26898
Sur G	10205
	30288
	45454
	75165
	95754
Surange K R	38573
	38574
Suranyi P	90369
Sure B	18515
	19866
	79268
	92938
	99796
	99797
Šurić S	13229
Surinam Algemeen Bur voor de Statistiek	19751
Surinam Planning Board	99240
Surkov V	91196
Surmach G P	40997
Surman K I	22811
Surmenian G A	11733
Surratt J	38727
Surre C	76738
Suryanarayan S K	6462
Suryanarayana D	39029
Suryanarayanan S	76131
	76284
Susanik R	3313
Suschny O	28974
Sushchevskiĭ M	6625
Sushkevich F S	69707
Sushkevich M V	82150
Sushko M	76482
Sushkova A S	64918
Šušić S K	27302
	36111
Susich G	98403
Susini E	10519
Suslova P F	96286
Susmel L	23654
	23678
	30614
	33078
	69514
	70150
Suspiro E	68190
	94577
Susplugas J	31049
Süss A	2303
	11290
Süss K	61720
Sussex I M	39248
	39673
	85647
	85648
Sussex Herd Book Society	14731
Sussex Poultry Club (Gt Brit)	4820
	4821
	52803
Sussman A S	94095
Sussman M	58613
	85195
Sutaone G G	14156
Sutaria P B	38462
Sutcliffe A	20256
Sutcliffe J F	11410
	21375
	67569
Suter K	21864
Suter M W	19350
Suter R C	19351
	99442
Sutermeister E	42156
Sutherland A K	4354
	52474
Sutherland A K	96826
Sutherland B	52691
Sutherland C F	2274
Sutherland D G	28842
Sutherland D N	62147
Sutherland J G	74681
Sutherland L M	33386
	79078
Sutherland S S	9954
Sutherland T	98523
Sutherland T M	5366
Sutherland W	70600
Sutherland W N	13418
Šutić D	20738
	48605
	58245
Sutker L L	8940
Sutliff R C S	30145
Suto S	12764
	13184
Suto T	41063
	65367
Suto Y	90412
	90413
Sutter E de	42998
Sutter H	92857
Sutter W	42028
	61174
Suttle A D	30884
Sutton D A	28696
Sutton G C	96827
Sutton G K de	28781
Sutton G L	46406
	56246
Sutton H H	15369
Sutton J	43635
Sutton J G	51130
Sutton N E	49890
Sutton R	19680
Sutton R C	41926
Sutton R L	28341
Sutton T S	15872
	95959
	95960
Sutton W R	53261
Suttor K H	7905
Suu S	61721
Suurballe A	4412
Suvorov K G	96543
Suvorov S S	83098
	91793
Suvorov V V	31705
	94430
Suwankiri T	31845
Suwathabhandhu K	10437
	32251
Suwazono T	96536
Suxena M R	38706
Suyama I	58839
Suyemoto W	25775
Suzdal'tsev V	88538
Suzuka O	48
	706
Suzuki C	72376
Suzuki H	66663
	66672
Suzuki K	31284
	31660
	31706
	45032
	52753
	72077
	90045
	94927
Suzuki M	39656
	67464
	68485
Suzuki N	472
	31432
	75838
Suzuki S	31520
	42736
	57938
	62614
Suzuki S	92902
	94096
Suzuki T	16213
	32808
	44629
	69334
	81810
	95343
	97455
Suzuki U	93915
Suzuki Y	21161
	39367
	58324
	58785
	67415
	67690
Suzuki-Tokio	31050
Suzumoto M	68899
Suzuta I	39282
Svab J	49730
	82864
Svanberg O	13185
	24273
	38475
	79893
Svarc B	78671
Svärdström K F	66271
	92249
	92562
	92812
Svatenko I D	87630
Svec M M	22691
Svec R	71117
	80333
Svechnikov I V	13186
Svedback V	46744
Sveinsson P	21865
Svendsen S	34311
Svennekjaer N C	25076
Svennersjo S O	51958
Svennilson I	47846
Svensk Trävaru-tidning	95547
Svenska Institutet för Konserverings-forskning	17552
	18328
	18970
	28381
	28410
	28814
	28854
Svenska Jord-brukskredit Kassan	9333
Svenska Kennel-klubben	79994
Svenska Kontrollan-stalten för Mejeriprodukter och Agg	36554
Svenska Mejeriernas Riksförening	36433
	64587
	91133
Centrallabora-torium	17984
Svenska Skogsvårds-föreningen	3044
	3064
	51271
	56313
	62866
Svenska Tex-tilforsknings-institutet	28039
	28054
	28063
	28111
	91425
	91442
Svenska Traforsk-ningsinstitutet Trateknik SEE Stockholm Svenska Traforsk-ningsinstitutet Trateknik	
Svenska Veten-skapsakademien	20263
	25757
	25758
Svenson J	65207
	91794
Svensson E	63992
Svensson G	89895
Svensson I	54412
Svensson K A	17246
	64084
Svensson K B	17843
Svenstrup J K	69335
Sverak L	28974
Sveriges Agronom- och Lant-bruks-lärareförbund	10282
Sveriges Fröodlareför-bund	31485
	37446
	92092
Sveriges Krono-jägareförbund	60746
Sveriges Lant-bruksforbund	62866
Sveriges Pälsdjursuppfö-dares Riksförbund	25083
Sveriges Potatisodlares Riksforbund	85196
Sveriges Skogsagare-foreningars Riksforbund	87789
Sverre H	28756
Sveshnikov M A	13187
Sveshnikova I N	85977
Sveshnikova N M	75927
	85325
Svetashov A	21595
	39381
Svetličič A	78181
Sviderskiĭ L P	6105
Sviderskiĭ N I	90506
Svihla A	43308
Svihla R D	48142
Svinareva N I	90610
Svinolupov I I	96756
Sviridenko V	9953
Sviridenkov T N	22486
Sviridov I	51239
Svirshchevskiĭ B S	54869
Svirsky Y	14550
Svitych K A	2361
Svob T	14551
	42521
Svoboda F	76549
Svoboda IA	44243
Svoboda K	29463
Svoboda O	70344
	79410
Svoboda V	84061
Svobodová J	48749
Svolba F	31338
Svrček M	30726
Swabey C	51265
	51404
	51449
Swader A	79710
Swadling T J	32761
Swaffar P	14600
	33893
	42572
	79581
	79582
	79894
Swahn O	5527
	16045
	89413
Swain H D	54413

Swain I L 53703, 89686, 89687
Swain L C 3181, 78960
Swain P J 69300
Swain T 65007
Swaine G 6112, 6729, 37051, 53589, 63760
Swallers C M 11747, 59130, 86120, 94828
Swaminathan M 8536, 8559, 8560, 10178, 10189, 10198, 10203, 10205, 10206, 10207, 10208, 18495, 19850, 27434, 30288, 30322, 30323, 36811, 45454, 45868, 46340, 46341, 46372, 47743, 71642, 73870, 74159, 74160, 75158, 75164, 75165, 89597, 95754, 97832, 98052
Swaminathan M S 707, 778, 20976, 39382, 84800
Swaminathan V S 93052
Swamy B G L 93735
Swamy S K 84477
Swan A B 57507
Swan F C 4413
Swan F W 59780
Swan H S D 20496, 69823
Swan J D 56105
Swan O T 13968
Swan R E 37122
Swaner J J 91368
Swangard W M 97063
Swank G R 25831, 71658, 80843
Swanke A E 13746
Swanson A M 10166, 17969, 82780
Swanson C A 84628
Swanson C L 23096
Swanson C L W 2287, 2341
Swanson C L W 2418, 13188, 32293, 32561, 41057, 60256, 68794, 69083, 77560
Swanson C P 49205, 63515
Swanson C R 1061, 58888
Swanson E R 19064, 29129, 46025, 70239, 82869
Swanson E W 4176, 15083, 52319, 79828, 79975
Swanson G I 9955
Swanson H 37052
Swanson H B 36067
Swanson H J 25053
Swanson H S 28907
Swanson H W 92554
Swanson J P 92563
Swanson L E 34161, 96127
Swanson M H 9046, 9047, 9048
Swanson P 19789, 57715, 57755, 75176, 75178
Swanson P P 30258, 30260, 47702, 47736
Swantz A 27822, 64721
Swarbreck G E 73799
Swarner L R 51131
Swart A G 57349, 57350, 74773
Swart F 30146
Swart F W J 33964, 52475
Swart H 51959
Swart L G 43434
Swart P B 42573
Swart P J 42999
Swart R L 25039
Swarthout E W 5124
Swartling P 4177, 7547, 7548, 7549, 7707, 27741, 27763, 27764, 27765, 27848
Swarts R J 80047
Swartwout H G 10701, 10702, 10703, 10704
Swartz G E 4744, 25163
Swartz M L 19958
Swartz P A 50646, 50658
Swartz R H 78013
Swartz V 31750
Swartzendruber D 86893
Swaton R 62236
Swaziland Dept of Native Land Settlement 65991
Swaziland Dept of Veterinary Serv 52100
Swearingen T 9726, 17286
Sweatman G K 44316
Swedberg J I 94241
Swedborg E 28621, 29464, 47684, 90891, 92483
Sweden Allmänningsutredningen 23587
Sweden Domanstyrelsen 51319
Sweden Finansdept 65664
Sweden Jordbruksdepartementet 91906
Sweden Jordbrukskasseutredningen 99164
Sweden Jordbruksprisutredningen 55176
Sweden Jordbruksutredningen 47283, 47284, 47327
Sweden Kommerskollegium 10084, 19681, 45638, 66272, 72900, 75031, 99742
Sweden Lantbruksstyrelsen 37828, 40297
Sweden Overfaltveterinären 52101
Sweden Skogsstyrelsen 13655
Sweden Socialstyrelsen 99347
Sweden Statens Forsknings-anstalt för Lantmannabyggnader 54948
Sweden Statens Husdjursförsök SEE Uppsala Lantbrukshögskolan och Statens Lantbruksförsök
Sweden Statens Husdjursförs
Sweden Statens Jordbruksförsök SEE Uppsala Lantbrukshögskolan och Statens Lantbruksförsök Statens Jordbruksförsök
Sweden Statens Växtskyddsanstalt 26207, 66732
Sweden Statistiska Centralbyrán 17582, 17583, 27472, 55250, 99541
Sweden Svinstamkontrollen 62994
Swedish Chamber of Commerce for the United Kingdom 95546
Sween E 56087, 73753
Sweeney B M 11464
Sweeney C H 57960
Sweeney H M 63272
Sweeney J J 70860
Sweeney J P 97863
Sweeney M A 70860
Sweet A T 2412
Sweet B 7160
Sweet B H 6192
Sweet C 70807
Sweet F 74897
Sweet G B 4852, 15458
Sweet H A 86782
Sweet M 64588
Sweet M C 46745, 83676
Sweet R D 12619, 60003, 68692, 77437, 77438, 85866
Sweet R H 55925
Sweet W N 62503
Sweetman H L 81134
Sweetman I C 68798
Sweetman W J 14302, 15163, 70240, 96074
Swegle W E 9376, 29188, 99190
Swellengrebel N H 16647, 54122, 88482
Swenson H A 18381, 79110
Swenson K G 6357, 26474
Swenson M J 16046, 24684, 33717, 61508
Swenson R M 50640
Swenson S P 29962, 31538
Swerdlow M 91862
Swerling B C 19752
Swern D 37319, 46613, 56451, 61476, 83612
Swertfeger L J 36183
Swett C 98227
Swett W W 24532, 79895
Swezey A W 22600, 59983, 69693, 69694
Swezey O H 53442
Swiader J 23588
Swiatek A 55488
Swiatopolk-Mirski A 32227
Swick J J 65359
Swickard M T 19802
Święcicki C 2272, 2419
Swierstra 36576
Swierstra D 95875
Świętochowski B 2342
Swift E 13656
Swift E L 55746
Swift G R 23837
Swift H 12353, 16627
Swift J E 28588, 53590
Swift L J 8197
Swift P M 18871
Swift R W 10283, 14299, 70181, 82842, 95721, 95722
Swift & Co Agricultural Research Dept 18615, 18701, 46543
Swihart J R 73446
Swim F F 22555
Swim H C 40677, 59784, 77058
Swindale L D 12795
Swinderman R E 34872
Swindin J 5540
Swingle C F 1743, 65098
Swingle H S 75202
Swingle K F 4167, 62133, 89269
Swingle M C 22601
Swingler W S 14097, 32912
Swink J F 20828, 85284, 85326
Swint A G 46124
Swinzow H 28195
Swirski E 6268, 6269, 35471, 54213, 63625, 63626
Swisher E M 48606, 71716
Swisher H R 18533
Swisher P W 2896
Swisher S N 70851
Switzenberg D F 78715
Switzer C M 76319
Switzer C M 94097
Switzer G L 87998
Switzer W P 34873, 62967
Switzerland Alkoholverwaltung 56106
Switzerland Eidgenossische Agrikulturchemische Anstalt Liebefeld-Bern 27303
Switzerland Eidgenössische Anstalt für das Forstliche Versuchswesen 78716
Switzerland Eidgenossische Oberzolldirektion 10085, 57648, 66273, 92858
Switzerland Eidgenossische Versuchsanstalt für Obst- Wein- und Gartenbau SEE Wädenswil Eidgenossische Versuchsanstalt für Obst- Wein- und Gartenbau
Switzerland Eidgenössisches Statistisches Amt 9836, 9837, 19501, 27473, 47414

	Item
Switzerland Eidgenössisches Statistisches Amt	66030
	74798
	83493
	84261
Switzerland Eidgenossisches Volkswirtschaftsdept Abteilung für Landwirtschaft	75681
Switzerland Stations Fédérales d'Essais Agricoles Lausanne	38476
Switzerland Volkswirtschaftsdept Abteilung für Landwirtschaft	41124
Swoboda H	42215
Sy M	71659
Syakudo K	11182
Sychenko P A	29963
Sychevskaiâ V I	35360
Sydow G	73263
Sykes A H	71148
	80369
Sykes G	25442
	43636
	43637
	43638
	53077
	53078
	54937
	71066
Sykes J D	29964
	46026
Sykes J F	4340
	24796
	88682
Sykes R L	2217
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	18702
	28757
	37123
	37147
	46573
Sykes S M	18344
Sylstra A W	5097
	72587
Sylvén N	49
	1970
	3114
Sylvester E S	6248
	26475
	54192
	58486
	75917
Sylvester J B	68980
Sylvester N D	8941
Sylvestre E C	10209
Sylvestre I	57581
Sylvestre P E	14300
Sylwester E P	1466
	12620
	40177
	60004
	77439
Symes C B	81459
Symes H	6410
	35625
	44970
	44971
	54414
	54415
	90370
	90371
Symes O L	69118
Symko S	76109
Symms D	83008
Symon D E	11183
	59312
Symon J A	11906
	38443
Symonds K V	68848
Symons D R	39030
Symons J L	86783
Symons J M	7841
Symons L E A	34689
	53192
Symons R D	9800
Symposium on Psittacosis	35876
Symposium on the Three Guianas British Delegation	87746
	92484
Synave H	16727
Syndicat des Constructeurs Français de Materiels de Motoculture	54870
Syndicat Général de l'Industrie Cotonnière Française	91479
	91480
Syndicat National des Fabricants de Sucre	9158
Synge F M	37866
	11995
	31789
	40665
	40666
Synge R L M	24306
	67625
	83028
Synzynys B	5805
Syoda Y	43545
Syresin I	96418
Syria Directorate of Statistics	7204
	38294
	92859
Syrjä N	21376
Syrjänen E	98294
Syrstad O	42689
	62197
Sysoev A A	42522
Sysoeva M N	20688
Systar I P	71067
Syverton J T	67490
Szabó B	24418
Szabó D	41697
Szabó G	61202
Szabó I	34875
	43926
Szabo I J	72862
Szabó J	88617
Szabo L	14879
Szabó S	43927
Szabo Szücs J	24318
Szabolcs I	12707
	77658
Szabuniewicz M	70471
Szafir E V	94088
Szaflarski J	25077
	34874
	62615
	71149
	80698
	89136
	89286
	89414
Szafnicki J	78112
Szakal J	80715
	80716
Szakmáry G	25171
Szalai I	2073
Szalay L	71849
Szalkowski C R	46027
Szalpal A	91795
Szamel G	79252
Szántó G	27277
Szarawara J	2962
Szarf A	17732
Szasz T	61175
Szatala O	66706
Szczudłowska M	88483
Sze H C	10438
	38575
	38576
	38577
Szebeny G von	31486
Szebényi L	12961
Széchenyi L	73640
Széchy A M de	27171
	34644
	37124
	62740
	96725
Szécsényi S	34556
Szego A	10705
Széky A	42632
	88618
	95877
Széky P	52472
Szelényi G	80784
Szeligowski E	4719
	43258
Szende K	38860
Szent-Ivany J J H	81265
Szent-Iványi N	33663
	96575
Szent Iványi T	25572
	34875
	43927
	70345
Szép I	30402
Szepesi S	23478
Szepsenwol J	49206
Szeredi I	74034
Szeremley Z	33245
Szilágyi I	26674
Szilassy K	23912
Szilvinyi A	25656
	28622
	49472
	73871
	80669
	80670
	91073
Szkilnik S	52034
Szkolnik M	48277
	48489
Szkutnik Z	56422
Szlapański M	80147
Szöke B	42233
Szovátay G	71506
	96928
Szücs J	71940
Szücs J S	14443
	42855
	88484
Szücs L	12938
	12962
Szukalski H	22951
Szulc J	77086
Szumer A Z	28800
Szumkowski W	16910
	44114
	71941
Szumlakowsky R	3739
Szurman J	55488
Szyfelbein E	61777
Szyfter Z	97192
Szyiter-Ziołecka A	62764
Szymanek J	708
Szynkiewicz Z	80717
Szyszlo V de	75423
Taarning F	5523
Taasen T	13984
Tabachuk V I	83157
Tabai J	39644
Tabakov I	4822
Tabarelli J F	61880
Tabata M	1064
Tabata S	52407
Tabata T	13936
	55207
Tabb C B	9188
Tabb J R	65714
	65715
	99191
Taber P H	9049
	83677
	83678
	83679
	92054
Taber S	25983
Tabernero H	56808
Tabet D	19352
	29580
Tabiszewska I	55463
Tablante Garrido P N	40667
Tabler K A	14732
	14735
	42690
Taboada O	63033
Tabor H L	28911
Tabroff W	83379
Tabuchi E	15351
Taccari I A	23479
Tachau A V	25264
Tachibana K	16492
Tachibana Y	39638
Tachikawa T	90228
Tachkovski M	89303
Tachon P	22007
Tack C H	3391
	53923
Täckholm V	38658
Tackle D	87934
Tadeu M L	20957
Tadle J	74215
Tadmor N	57994
Tadzhieva M	76320
	77840
Taeschler M	58938
Taff A W	80945
Taflin I	42041
	61221
Taft C P	19753
Taft J A	32155
	84406
Tafuro A J	12621
	77440
	77441
Tagamlik V I	97745
Tagare V D	60228
Tagawa K	76402
Tagawa M	75535
Tagawa T	21278
Tager A	46767
Tager J M	10439
	31425
Taggart A J	29965
Taggart J I	36013
	43639
	57298
	80370
Taghinia J	45151
Tagil'tsev A A	5868
	35261
Tagirov M A	97771
Tagle E C	37133
	37134
Tagle I	53241
Taglioli E	6644
	17078
	26969
	56247
	90573
Tagmazʾian I A	76321
Taguchi R	21168
	21279
	21280
	21281
	67157
	90422
Taha M M	1170
Taha S M	27903
Tahara T	50853
	51092
Tahmisian T N	54446
	72339
Tahori A S	35407
	97040
Tai E A	31846
Tai Y	67156
Taibel A M	25213
Taĭchinov S N	12705
Tainio A	60445
Taira H	17397
Taira T	45037
Tait E M	6270
	6271
Taiwan SEE Formosa	
Tajima Y	16039
	26766
	52469
Tajiri T	39679
	94306
Takabatake A	22893
	77657
Takács J	65323
Takács L	33663
Takada I	23655
Takada H	35334
	39529
	39638
	39680
Takada K	32294
Takada R	30224
	38295
	73590
Takagi S	11380
	39597
Takahashi A	62898
Takahashi B	47986
Takahashi H	67703
	67726
	96706
Takahashi K	13926
	21318
	43640
	55699
	55700
	80649
Takahashi M	18892
	48607
	75839
Takahashi M E	21020
Takahashi R	35462
	67604
	67605
	79269
	81549
	90165
Takahashi S	49526
	61722
	67506
Takahashi T	36112
	64369

Item

Takahashi T 64949, 65367
Takahashi Y 20520, 67305
Takai H 37328
Takai M 26603, 59313, 81550
Takaichi K 24134, 76218
Takaki M 41342, 58824, 94928
Takaki N 20273, 48143
Takakura S 65992
Takamatsu M 85365
Takami M 13098, 23023, 41864
Takami S 67570, 67571
Takami T 45045, 54500
Takamiya T 80139
Takamizawa Y 47932
Takamura N 61408
Takano I 61355
Takano N 42761
Takao K 45678
Takaoka T 94306
Takaoki T 883, 67572, 67573
Takasaka T 90514
Takase A 56776
Takase N 39031
Takashima N 6463
Takashima S 1171, 66652, 73641
Takashima T 24018
Takata K 60901
Takata R 32860, 38346
Takatoi I 13701, 22602, 23745, 95503
Takatsu S 43762, 43763
Takechi O 49891
Takeda A 15450
Takeda H 26668
Takeda I 43673, 62730
Takeda K 49313, 76407
Takeda T 21006, 58895
Takefuji K 87322
Takegami S 39956
Takehara H 42700, 52241
Takei M 95343
Takei S 73004
Takei Y 90960, 43516
Takeko K 21932
Takemaru T 729, 39383
Takemoto T 46869, 76408
Takenaga T 92214, 35931, 82079
Takenaka H 68822
Takenaka Y 780
Takens W H 9429
Takeshita R M 20689
Taketomi M 14362, 43363, 43816, 62599

Item

Takeuchi K 81818
Takeuchi R 82233
Takeuchi S 43543
Takeuchi T 71610, 75698
Takeuchi Y 58969, 60632
Takhtadzhian A L 38578, 39283, 76075
Takigawa T 99330
Takiguchi K 31393
Takiguchi M 97424
Takiguchi S 39956
Takijima Y 12862
Takita K 16247
Taksdal M 60664
Takubo K 79131
Talafantova A 68795
Talait G 7308, 17733, 36812, 46233
Talamo G 15674, 24837, 43000, 79411
Talapatra S 58940, 85304
Talati R P 23070, 23237
Talavera E A 27122
Talavera Boto J 88485, 91902
Talbot F A 50257
Talbot M 26525, 40178
Talbot P H B 20387, 20388, 20977, 38710
Talbot R B 99540
Talbott G 32156, 40802
Talbott G J 47174
Talbott G M 50405
Talbott R W 29231
Talboys B E 17985
Talboys P W 49207
Talburt W F 18302, 18410, 56012, 56072, 65080, 92155
Talegón Heras F 5136, 53591
Taleĭsnik E D 85867
Talhouk A S 6272
Talić A 88486, 88752
Talieva M N 67691, 85197
Talinskiĭ V 41431
Tal'kovskii A I 22487
Tall Oil Association 51819
Tallack H M 91074
Tallarico D 95916
Tallarico G 1063, 3643, 5806, 7550, 19867, 27445, 31707, 35096, 47757, 57756, 57757, 57758, 61961, 67283, 67606, 70241

Item

Tallarico G 75166, 76322, 85868, 94098, 94774
Tallarico J 14869
Tallarico L A 40963, 47084
Tallent E 34625, 71068
Talling J F 85869
Tallman G W 50406
Tallman K L 4414
Tallon G 66596
Tallon J 72532, 72533
Tallon J G 29966
Talmage N A 29967
Talman E L 43544
Taloumis G 22327, 68436
Talsma D 34702, 4415
Talton H 92181
Talts H 33210
Tal'ts S ÍA 48144
Talukdar S 31426, 76210
Talur C V 97586
Talwar K K 14157
Talwar P S 40992
Talwar S L 42305, 42748, 42773
Tam R K 32206
Tamaki I 33141
Tamalet J 88989
Taman I M 75400
Tamanaga I 98404
Tamamshev A Z 8633
Tamargo M A 1337, 1352
Tamari E 24566
Tamarin R 4317
Tamarina N A 89480
Tamaś G 75562
Tamashiro M 26203, 35025, 44620
Tamayo F 57210
Tamayo P G 9847
Tamayo Peña G 38072
Tamberg T G 20236, 86602
Tambiah S J 66043
Tamboli P M 40998
Tamborini A 27708
Tamborini H L 65380
Tamburašev G 70838
Tamburo S E 81749
Tames C 50938, 95310
Tamesis F 3305
Tamhane R V 29992, 40998, 87116
Taminiau J J M 46313
Tamiya H 31284, 93971, 94185
Tamm A 8481
Tamm C 76416
Tamm C O 23686, 41343
Tamm W 72981, 74056
Tamman A 86696
Tamman A I 59051
Tammela V 42168
Tammemagi L 42523, 46473, 96254
Tammes P M L 40367, 68146
Tammeus W H 74898

Item

Tamminga IJ K 74057
Tamolang F N 60757
Tamsma A F 55489, 73270
Tamura E 92903
Tamura H 10907
Tamura I 26195
Tamura S 86121
Tamura T 12863, 39070, 60096, 71717, 87134
Tanabe H 35931
Tanabe T 82079
Tanabe T Y 33776, 79583
Tanabe Y 43545, 43546, 96630
Tanada S 46156
Tanada T 94099, 94100
Tanada Y 26476, 44972, 63133, 90372, 90373, 90374
Tanaka A 11465, 85930
Tanaka E 90235, 90236
Tanaka H 35676
Tanaka I 45256, 93606
Tanaka J 79051
Tanaka K 26671, 32295, 51491, 68899, 90790, 94010
Tanaka M 1064, 10721, 21282, 42315
Tanaka N 648
Tanaka R 39284
Tanaka S 1172, 21433, 32762, 39681, 45869, 51185, 69301, 69302, 69904, 95311
Tanaka T 21168, 35801, 35939, 49892, 59486, 61704, 82056
Tanaka Y 39802, 41351, 74682
Tanashev F 90548
Tanasienko F S 74161
Tanasijević N 25885, 26340
Tanatin B ÍA 41097
Tanco A V 84590
Tancous J J 83387, 91936
Tanda S 3908
Tandan S L 57929
Tandon G L 91649
Tandon H P 43341, 43342, 43398, 43404, 43593

Item

Tandon H P 43601, 80185, 80190, 80217, 80388, 89001, 96637
Tandon J N 940, 83613
Tandon L N 51132
Tandon M P 39682
Tandon O B 40014
Tandon P L 9222, 29071
Tandon R K 50939, 50940, 76767
Tandon R N 20690, 20691, 38861, 39682, 46314, 75840
Tandon S L 76076, 94101
Tandon T 37475
Taneja G C 43001, 71321, 71322
Tanev I 4887
Tang H S 92646
Tang P C 6321, 73005
Tang R C W 77167
Tanganyika 92977
Tanganyika Dept of Agriculture 10249, 38398, 84629
Coffee Research and Experimental Station 40946
Tanganyika Dept of Lands and Surveys 19353, 92564
Tanganyika Dept of Veterinary Serv 14552, 33768
Tanganyika Forest Dept 13613
Tanganyika Government Chemist 75203
Tanganyika Grain Storage Dept 8561, 73872
Tanganyika Land Bank 37619
Tanganyika Veterinary Dept 88487
Tange M 43547, 71153
Tangermann D 17553
Tangl H 24419, 53318, 88335
Tanhum I 24274
Tani H 85953
Tani K 37691
Tani N 21434
Tani T 18516, 19868, 19869, 19870
Tani Y 73535
Tanigawa Y 10443
Taniguchi S 13928
Tanimoto S 26671
Tanimoto Y 18031
Tanis A L 16076
Tanis K 68891
Tanizawa T 21433, 32762, 51185, 69301, 69904, 95311

	Item
Tannehill I R	23249
Tanner C A	79584
Tanner C B	12721
	58663
Tanner C C	97030
Tanner E	29719
	38029
Tanner H	7591
	17714
	17734
	18221
	18229
	46304
	91064
	91527
	99790
Tanner J C	49749
	63926
Tanner V M	16516
Tannous A I	29465
	92250
	92696
Tansey A W	9605
	37958
Tantau M	77058
Tantsura A D	62432
Tantzen J	47551
	55025
	84252
	99165
Taper C D	944
	86419
Tapernoux A	64707
	70346
Tapia C	67974
Tapia E A	16728
Tapia J J	25100
Tapia Brea M	30225
Tapias R	21739
	28677
	43085
	58889
	59314
	67975
Tapilin A	63927
Tapke V F	39032
Tapley R G	63398
Taplin R H	82408
Tapp J W	9334
	41626
	56891
	99166
Tappari A	4416
	62148
Tappel A L	91937
Tappeser W	1971
Tappi G	76409
	76410
	76411
	76412
	76413
Tappon M	95417
Tarabukin B A	5807
	71791
Tarakanov K N	31156
Tarakanova S I	28407
Taran A F	80619
Taran M	43375
Taranenko V I	29968
Taranov G F	97084
Taranov V	97746
Tarantola C	17376
	17735
	45727
Tarasashvili K	83108
	84571
Tarasashvili K M	84572
Taraschi F	88252
Tarasenko M T	22008
	76823
Tarasevich L M	10977
Tarasewicz W	70861
	88890
Tarasiuk A S	82101
Tarasiuk M	47552
Tarasov A	96458
Tarasov A V	92565
Tarasov I A	88072
Tarasov N	27038
Tarasova A	23390
Tarasova A A	60422
Tarasova T L	20072
	67976
Tarassuk N P	27726
	55490
	82629
	82644
	91168
	91169
Tarchetti A	31563
	90697
Tarczyński S	3909
	80718
	89415
Tardieu M	21283
	31734
Tardieu-Blot	75536
	75537
	75538
	75539
Tardiff R O	55687
	55688
	55689
	64782
Tare N B	76077
Targe A	35155
Tarin Sabater J	28162
Tarjan A C	39161
	48794
	67088
	67089
	67125
	75942
Tarkiewicz S	24420
	52735
Tarkov S N	15399
	80442
Tarkow H	24019
Tarlatzis C	34733
	62830
Tarlatzis C B	34763
Tarnovich N K	82102
	97664
Tarnovska-Dzhurkova K	3644
Tarnvik N	41344
	43928
Taroverdov L N	88488
Tarr H L A	74325
	74344
	92192
Tarr M	1972
	1973
Tarr S A J	10706
	30885
	85037
Tarragó E	19613
Tarral L	55358
Tarrant R F	13791
	23746
	87999
	88044
Tarutani T	8232
	28465
Tarver F R	4937
	4938
	74184
Tarver W J	43779
Tarvidas I I	50659
Tarwid K	54080
Tarzwell C M	66683
Tasaka T	80322
Tasaki I	43780
Tascenco V	67950
Taschenmacher W	50690
Tascher W R	51186
Tashchev N A	89361
Tashima Y	67574
Tashiro H	5970
	26208
	71938
Tashiro T	99508
Tashkent Sel'-skokhozfaist-vennyĭ Institut	19309
Tasiaux F	92566
Taskar A D	84585
Tasker J	43086
Tasker N	61881
Taslimi H	34543
Tasmania Dept of Agriculture	44244
Dairy Div	47804
Entomology Div	6715
	6506
	53592
Plant Pathology Div	320
	48379
Tasmania Forestry Commission	51320
Tassinari A	5226
	62700
	92055
Tassinari R	14281
Tatarenko E S	39683
Tataurova A S	59567
	59568
	64939
Tatchell A R	56767
	56768
	83797
	92203
Tate H C	95312
Tate H D	31339
	67575
Tate H F	31847
Tatebe T	11466
Tateishi I	44973
Tateishi K	86603
Tateishi S	39957
Tateoka T	48104
	48105
	48927
	93295
Tatewaki M	10520
	13792
	93692
Tatin A	52553
Tatsumi M	67655
Tatsuno Y	23015
Tatsuta H	39799
	57934
Tatsuyama K	48410
Tattu A	23589
Tatum G	62931
Tatum L A	11184
	11305
	11467
	49393
	58890
Tatuno S	781
	67284
Tatuno T	32602
Taub S E	36332
Taube K	99857
Taubel N	39647
	72857
Taubeneck U	473
Tauber J	29581
Tauber O E	26156
Tauber W	65324
Taubert	36049
Taubina D Sh	82555
Taubitz	25365
	35156
Taubitz A	57508
	65542
	98506
Taubitz K	96638
Tauc L	21284
Taufel K	6931
	18230
	46690
	55054
	64221
	67692
	67693
	82289
	82290
	97842
	98069
Taufflieb R	26078
Tausig F	64531
	92009
Tausk E	62234
Tausk M	33718
Tautscher A	98198
Taufsin' E	95759
	95883
	96643
Tavadze P G	1744
Taveggia T	70497
Taveira M	27278
	28175
	34356
Tavera P de	75032
Tavernetti A A	59909
Tavernetti J R	81948
Tavernier	79825
Tavernier H M A	52102
Tavernier J	46181
Taves M	74874
Tavitov M D	5311
Távora B A F	14553
	24421
	33719
	42524
Tavormina P A	19873
Tawa Y	46125
Tawada S	30540
Tawara H	94272
Tawara T	35832
	35833
	81983
	81984
Taya N	35824
Tayeau F	75167
	77526
	92939
Tayler J C	5289
	34010
Tayloe S	31192
Taylor A W	12852
	32335
	34690
	60178
Taylor B	15798
	60447
	72771
	73284
Taylor B J	39749
Taylor B L	2075
	9114
Taylor B W	11030
	32763
Taylor C C	19354
Taylor C E	44774
	44775
	54193
	63627
Taylor C F	38862
Taylor C J	23747
Taylor C M	10169
Taylor C R	9671
	50512
Taylor C S	51133
Taylor D	92004
Taylor D H	56072
	65076
	65080
Taylor D H	65103
Taylor D J	5020
	5137
	48027
Taylor D K	59133
Taylor D N	42340
Taylor D S	36775
Taylor E	35666
	63516
	81414
	81415
	81416
Taylor E A	48312
	58240
	58246
	63125
	65003
	81050
	85124
Taylor E B	8942
Taylor E L	33720
	52103
	79422
	96255
Taylor F	14219
	53593
Taylor F D W	46913
	57320
Taylor F J	8943
Taylor F R	17847
	18315
	18864
	46974
	92056
	92057
Taylor G	20692
	32064
	32065
	82351
Taylor G G	5869
	10908
	39033
	48380
	58247
Taylor G H	17736
Taylor G S	2273
	13230
	32271
	48628
	66996
	75682
Taylor G V	13473
Taylor H C	47175
	47850
Taylor H M	2825
	9050
	64409
Taylor H V	40431
Taylor H W	4823
	5227
Taylor J	8634
	8711
	8712
	8713
	8714
	46519
	48145
	48146
	56277
	56314
	63134
	65295
	66985
	75841
Taylor J A	14820
	33181
	33369
	70561

	Item
Taylor J C	5228
	8562
	46746
	64116
Taylor J G	26932
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Tchad Chambre de Commerce d'Agriculture et d'Industrie	36776
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Techlenberg H	61391
Technical Association of the Pulp and Paper Industry	33409
	79079
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Technical Session on Bone Char	9189
Technischer Orientierungsdienst	48608
Tedder P W	25040
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Tel Aviv Independent Biological Laboratories	59460
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Tennessee Dept of Agriculture Div of Insect and Plant Disease Control	76796
Tennessee Dept of Conservation	87790
Tennessee State Horticultural Society	40298
Tennessee University Botanical Laboratory	66675
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	Item
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Texas Agricultural Aviation Conference	97697
Texas Agricultural and Mechanical College	18798
Dept of Agricultural Economics and Sociology	47553
Texas Avocado Society	57509
Texas Board of Water Engineers	55984
Texas Central Education Agency	94537
Div of Vocational Education	60516
Agricultural Education	84407
Texas Citrus and Vegetable Growers and Shippers	84408
Texas Co	8272
Texas Cottonseed Crushers' Association	13981
Texas Dept of Agriculture Div of Field Seed Certification	18798
Texas Engineering Experiment Station	65543
Texas Farm Electrification Committee	28847
Texas Farmers Union	45472
Texas Forest Serv	64178
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Texas Grain and Feed Dealers Association	91797
Texas Livestock Sanitary Commission	79413
Texas Pecan Growers Association	50048
Texas Poultry Improvement Association	46747
Texas Research Foundation	19995
Hoblitzelle Agricultural Laboratory	94278
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Texas University Cotton Economic Research	82965
Texas Upper West Fork Soil Conservation District	51187
Textile Institute	28114
Textile Research Institute	91481
Textile Technical Federation of Canada	8019
Textilrådet Stockholm	94339
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	Item
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	Item
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Thorburn J A	62355
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Thordal-Christensen A	25019
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Thorén G	46996
Thoreson E	9957
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Thormann H U	17987
Thormodsaeter A	38083
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Thorn J A	76356
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Thornhill F	81874
Thornthwaite C W	87935
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Thornton H R	91369
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Thornton J L	66489
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Thornton N C	85038
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Thornton P L	88161
Thorogood C E	74370
Thorold C A	30886
Thoroughbred Breeders' Association	15334
	34345
Thorp F	80474
Thorp F C	2341
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Thorpe H C	11737
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Thorsen W J	18149
Thorson R E	4624
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Thorsrud A	1582
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Thorsrud J	49957
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Thorsteinson A J	43979
Thorup S	29643
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Thotapali S	28115
Thoustrup H	49958
Thrall J B	95816
Thran P	76708
Thrana F	41745
Thrasher D M	15966
Thrasher J J	74216
Thraves R	83388
Threlkeld A	69304
Thresh J M	75902
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Throneberry G O	49209
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Thrower L B	20349
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Thuillier Y	34876
Thullbery H A	49894
Thuma H L	72778
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Thumann E	53337
Thümmel J	16537
Thümmler K	78672
Thunell B	23981
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Thung Djie Siong	1143
Thurber F H	8846
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Thurber W R	79587
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Thuriaux L	28843
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Thurlings T L M	74683
Thurman D C	54123
Thurman E B	44701
Thurman R L	1069
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Thurston J M	32208
Thurston R	71646
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Thurstone L L	45457
Thury A	36932
Thwaites A T	55425
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Thyer E G S	78110
Tiagi Y D	58614
Tiarkin S S	4061
Tibau A O	13368
Tibbetts T	97139
Tibbitts T W	39685
Tiberg S	86784
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Tichinin L	92588
Tičić V	74316
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Tickle C G	72201
Tickner M	74900
Ticknor R L	77443
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Tideman P	12696
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Tideman W D	73449
Tidrick R E	59542
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Tietjen C	36073
Tietjen U	58893
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Tiffany G O	55539
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Tigerino R	22672
J M	20107
Tiggelman-van Krugten V A H	96115
Tigner H S	97101
Tikamoto T	71701
Tikhomirov A E	71249
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Tikhomirov M	37729
Tikhomirov M I	92571
Tikhomirov N M	82234
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Tikhomirova N I	44541
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Tikhonova L K	37279
Tikhonravov N A	69826
Tikubu S	19868

	Item
Tikubu S	19869
	19870
Tikvati A	59317
Tilden H E	28289
Tilden J W	63763
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Tilemans E M	5733
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Tilford P E	21867
Tilgner D J	72936
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Tilson H G	11985
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Tilton E W	63258
Timashova O A	11562
Timber Development Association	14077
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Timber Dryers' and Preservers' Association of India	33318
Timber Mission to the British West Indies British Guiana and British Honduras	3314
Timber Producers Association of Michigan and Wisconsin	98836
Timber Trades Journal	41989
Timberlake C F	28187
Timchenko P F	71324
Timell T E	3510
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Timofeev A T	2652
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Timofeeva-Tĭulina M T	48988
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Tinklin G L	28363
Tinkler F H	82686
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Tippet P V	99050
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Tippetts N	87102
Tippins H H	72409
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Tisdale W B	10910
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Tobler F R	7909
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Tobler W	17739
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Tobolkin L	87585
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Tochitskaĭa G I	2277
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Todorova V	478
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Todorović D B	39854
Todorović M	20108
Todorović M S	12915
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Toepfer V	87136
Toepoel P M C	15269
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Toft-Nielsen P	47556
Tofterup C O	49980
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Togasawa Y	1176
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Togashi M	31442
Togashi S	63286
Tögel K	51776
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Togliani F	480
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	23254
Togo Sturdivant C	69243
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Tohara S	43005
Toharsky B	53116
Toi K	37565
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	Item
Toiger E	71491
Tokarev T	6683
Tokarski J	2422
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Toker R	14255
Tokhtabaev A	99416
Tokhtuev A V	93850
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Tokimasa M	82524
Tokin B P	30520
Tokin I	43278
Tokine B P	51
Toko H	93558
Tokubo K	12753
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Tokudome S	95000
Tokui O	10522
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Tokunaga H	39962
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Tokunaga M	97278
Tokunaga Y	11471
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Tokura R	66923
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Tokushige Y	67004
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Tokyo Noko Daigaku	9958
Tokyo University College of Agriculture	92773
Tol van	35626
Tolaas A G	2040
Tolaine I	6746
Tolaine O	64073
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Tolar S	53705
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Tolbert R H	92774
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Toledo J	25157
Toledo O Z	82559
Toledo Area Sanitary District	90093
Tölgyesi G	43766
Tolhurst J A H	13032
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Tolley H R	75016
Tołłoczko W	21743
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Tolmachev A I	95476
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Tolstova E L	4628
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Tomanek J	78559
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Tomas B	43278
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Tomaszewski J	2423
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Tomé G	40034
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Tomescu F	27606
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Tomilov G	59136
Tomilov G M	76551
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Tomita M	85980
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Tomiyama K	39037
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Tomizawa C	484
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Tomkins R G	8378
Tomlin E W F	57511
Tomlinson A R	30368
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Tomlinson G H	79081
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Tomlinson W E	16215
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Tomme M F	42790
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Tomo J	94467
Tomoda G	50950
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Tömörkény L	46129
Tömpe I	13615
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Tompkin R D	91800
Toms A M	83601
Tomšik B	81819
Tomson H B	46563
Tondeur G	30152
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Tondo C V	43929
Tondon S K	85506
Tonelli F	26901
Tonelli L	8138
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Tonelli P de P	5690
Toner G C	72324
Tong W	85872
Tongeren H A E van	96829
Tonini G	19483
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Toniolo L	21542
Tonkal' E A	23229
Tonkov S	76932
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Tonnard V	77659
Tonndorf O	83680
Tonnet B	78209
Tonnier J P	32252
Tonpi K V	80810
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Tontz R L	64323
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Tonzig S	49213
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Too K	15236
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Toohey C L	86783
Tooke F G C	71942
Toolan G A	24839
Toole E H	49215
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Toole E R	10911
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Toomre R I	40184
Toop C R	43006
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Tootell R B	29151
	29191
Topachevs'kyi O V	1070
Topacio T M	34252
	43444
Topalovic R V	58943
Topekha E F	84593
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Töpfer H J	94776
Topil'skiĭ F	6730
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Topil'skiĭ F A	72486
Topil'skiĭ I P	92523
Toplak H	61404
Topolanski E	13369
Topolansky E M	32720
	57108
Topolnik E	80371
Topol'skiĭ IU M	6605
Topping M J	54640
Torazzi C	63928
Torday F	34877
Torell D T	5335
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Tören J	94106
Torfason W E	49216
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Torgerson T	27823
Torgovnikova I	24213
Torgrimsby J	46029
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Torihama Y	81816
Torii H	34935
Toriumi M	90071
Toriyama H	39692
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Toriyama Y	65367
Torlone V	52105
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Tormen L	39181
Tornar F	74604
Tornar G	64159
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Torne E von	90476
Torner Ochoa A	28759
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Török A	61155
Török G	45608
Török L	77598
Toropkina A	59180
Torp A	54889
Torpen E	39060
Torraca G	56715
Torras Casals C	95444
Torre E J	89197
Torre G dalla	7555
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	73271
Torre y Callejas S L de la	6416
	63764
Torrecabrera J	52
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Torreiro R	84409
Torrellas A	16730
Torrence A P	66120
Torrens Pastor A	95880
Torrent J A	90377
Torrent Mollevi M	24841
Torres A	8567
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Torres A B	86123
Torres A di P	89186
Torres A P	11910
Torres C B	95146
Torres J A	68892
Torres J di P	93530
Torres de la Llosa J P	4502
Torres Garcia V	68695
Torres Ortega E	68846
Torres Pidal R	19429
Torrey J G	39285
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Torres J P	12046
	34843
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Torrie H	67980
Torrie J	50261
Torrie J H	68016
Torrilhon J	8328
Torsi A	29295
Torska T	25271
Torssell B	40221
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Torstensson G	12963
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Tortel R	37254
Torti M	32157
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Tortladze D M	77844
Tortorelli L A	41990
Toscani C	74445
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Tosco U	38659
Tosi D	29772
	74069
Tősi T	94571
Tošović V	17011
Tošović V D	71317
Tossell W E	76195
Tostlebe A S	19012
Toth A	59784
Tóth B	23748
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Toth S J	2345
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Tóth Baranyi S	71093
Tothill A H	87747
Tothill T	33362
Totsuka K	68485
Totten M	27805
Tottenham C	52573
Tottenham K	24180
	80055
Totubalin N N	37524

	Item
Totusek R	31675
	79708
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Totzek	95917
	98815
	98850
	98851
Totzek E	91863
Toucas L	52044
Touchberry R W	2555
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	14735
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Touchburn S P	96519
Touchon W A	50262
Toujan M S	87137
Toujan S	20860
Toulemonde D	34693
Toumanoff C	6166
	25778
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Touratier L	62008
Tourinho B	92775
Tourlière S	72863
Tournebise H	27687
Tournut J	88697
Touron E A	16808
Tourte R	21786
	23103
Tourtel R	64533
Tourtellotte M E	42959
Tous Coll D	36014
Toussaint	84386
Toussaint A	72697
Toussaint E	61124
Toussaint W D	8568
	66014
Touton R	66274
Touvin H	94461
Touzé J	78971
Touzeau J	48386
Tove S B	15044
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Tovmasían O V	85613
Tovstenko V K	69516
Tower H E	13401
Towers E P	36528
Towers G H N	21377
	94124
Towers K G	53185
Towery J D	18084
	49516
	55786
Towle A	35157
Townend P	73594
Townend P P	46130
	55841
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	82968
Townley P M	58149
Townsend B B	711
	712
Townsend C E	20658
Townsend C T	7162
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Townsend E A	32388
Townsend E L	46787
Townsend G E	82088
Townsend G F	11071
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Townsend J C	73774
Townsend L H	5971
Townsend L H	54067
Townsend R O	84550
Townshend J L	48441
Towson A L	50954
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Towson L	72982
Toxopeus H J	11012
	30888
Toy F C	8139
Toyama S	21289
	48122
	68912
Toyama T	41911
	44629
Toyama Y	37328
Toyamacho Japan National Institute of Nutrition	92904
Toygarli S A	43549
Toyoda S	472
Toyoda T	1978
	22331
Toyoizumi Y	47974
Toyokuni H	12355
Toyooka H	22602
Tozyo I	21037
Traaholt O	27214
Traas C	73623
Trabanelli G	65382
	65383
Trabanino J	28845
Trabaud L	18962
	37329
Trabauer	86294
Trabauer F	40185
Traber W	18740
Trabut G	39963
Trace J C	4244
	15086
Tracewell T	75395
Tracey L T	50881
	50882
Tracey M V	31410
	31428
Tracy P H	7393
	55651
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Traill J D	66121
Traill R C	10284
Train G	18497
Trainer L R	10145
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	47723
	82612
Training in Administrative Management Workshop Philadelphia 1954	66457
Trajtel'man M ÍA	26397
Trajić D	43701
Tramel T E	29617
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Tramonte S	60669
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Trampler T	23628
Tran-Dinh-Hoe	32721
Trancoso A	91982
Tränkner H	23590
	33026
Tranquillini W	31291
	39693
Trant G I	90892
Trant H	10158
Trantanella S	50418
Trantow E	45196
Trapellides N	47623
Trapido H	35410
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Trappen W van	61725
Trappmann M	13501
Trappmann W	38865
	66829
Trask O S	25446
Traub H P	53
	48107
	48108
	50263
Traub R	33737
	35698
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Trauberman L	25888
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	64534
Traum J	53352
Traumann K	18169
Traunmüller J	13371
	32913
Traupel R	55842
Trautmann E	28628
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Trautwein K	3914
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	42529
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Trautwein P O	59423
Travancore-Cochin Agricultural Dept	38399
Travassos L	44976
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Travé J	34936
Trave R	72170
Traven F I	69708
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Traver J R	16985
	26780
Travers S J	1249
Traves D M	84805
Travis B J	12474
Travis B V	44702
Travis H F	80062
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Trawinska J	51960
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Trawiński A	28758
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Traynard P	79192
Trbić B	71146
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Treat A E	26080
Trebett M	95385
Treccani C P	56109
Treccani V	7736
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Tree E F	68530
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Treffitz G	11551
Tregear T R	97806
Treget R A	4721
Treggi G	21290
	21291
Tregubov G A	95486
Tregubov V	11031
Trehan K N	26717
Trehane W R	82726
Trehard A	77919
Trehard M A	81896
Treherne J E	6200
Treiber E	42159
	51849
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Treibs W	85981
Treiìà O A	5460
Trelawny G S	22731
Trelease S F	76344
Trelogan H C	29129
	82333
Tremaine J H	530
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Tremazi S A	76711
Tremblay F T	50955
Tremblay J P	3326
Trembley H L	5020
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Tremewan W G	16912
Tremolanti L	19356
Tremolieres J	57726
Trenaman K W	51850
Trenary O J	6807
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Trenchi H	4941
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Trênel M	2278
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Trenk F B	3038
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Trentin A	11738
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Trepachev E P	74162
Trepenenkov I I	64068
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Trerice C	38329
	38330
Tresadern F H	97058
Trescher M	94777
Treschow F M	61029
Treshow M	39694
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Tresselt H B	89243
Tressens F	89483
Tressler C J	53631
Tressler D K	36202
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Tressler J O	74684
Trethewie E R	4422
Tret'iàkov F I	90698
Tret'iàkov N P	15677
	15678
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Tret'iàkov S	72509
Tret'iàkov T	27824
Tret'iàkova E I	2829
Treton J F	57512
Tretsven J O	78015
	71507
Tretter A	72739
Trevett M F	1979
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	12626
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Trevino G S	78592
Trevisan M	88907
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Treviso Camera di Commercio Industria e Agricoltura	58901
Trevoga I A	3393
Trevor Sir G	7019
Trew E M	8715
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	11912
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	21746
	21747
	59319
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Trewartha G T	29759
Trezzi F	49213
	49214
	49314
	94104
Tri-State Packers' Association	64389
Triana J V	68696
Triantaphyllidis N	16522
Tribble L F	5440
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	43859
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Tribble R T	78013
Tribble T B	3647
Tribe D E	4942
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Tribe H T	85873
Tribunskaìà A ÍA	1022
Tribushevskiĭ F B	2379
Tribut J	23480
Tricaud P	73877
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Trice R H	17342
Trick A E	79588
Trickett E S	72756
Trickey N	32702
Trickey N G	13442
	60462
Tridente N	9959

	Item
Triebel W	51755
Triebner W	38660
Trieste Ufficio Provinciale di Statistica	38297
Trifirò E	18223
	18224
	18225
	68544
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Trifone R	66015
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Trifonov A	47288
Trifonov D	75845
Triggs R E	56591
Trigona G	99511
Trilk H	80149
Trim A R	31429
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Trim L G	31848
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Trimberger G W	4075
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Trimble G R	51620
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Trimmier B R	24843
Trimurti N	51363
Trincado J	94620
Trinick J M	91075
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Trinidad Health Dept Malaria Div	44704
Trinidad and Tobago Dept of Agriculture	75204
Trinidad and Tobago Forest Dept	51323
Trinquand E	38917
Triola P de la	61511
Triozon F	33697
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Trip J	2076
Tripathy D	10020
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Tripi R	85519
Triplehorn C A	81269
Tripodo C	80955
Tripp F	38183
Tripp G E	25863
Tripp H A	6415
	90046
Tripp N R	69264
Tripp V W	18151
Trippel M	26669
Tripplaar J B	46030
Tripplaar J P	7394
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Trist P J O	2830
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	66655
Tri-States Oil Mill Superintendents Association	92010
Trisviatskiĭ A	10334
Tritsch G L	28697
Trivedi A M	50635
Trivedi S A	14158
Trivelin A P	15501
Trnková A	39653
Trochain J L	66574
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Trocme	68531
Trocmé S	35848
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Troëng I	64085
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Troëng S	8945
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Trofimov G K	63564
Trofimov I I	85520
Trofimov N P	29296
	83968
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Trofimov V P	63519
Trogdon W O	87391
Troischt	45294
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Troitskaiâ F B	91790
Troitskaiâ T	86134
Troitskiĭ A	39990
Troitskiĭ I A	3915
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Troitskiĭ I F	97689
Troitskiĭ N A	76712
Trojani G	56249
Trojer H	22673
Troll H J	54785
Troll W	11104
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Trolle B	82525
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Tromba F	44307
Tromba F G	15527
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Trombly D B	24942
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Trommer H	41731
Tromp L A	99051
Tromp P H M	14006
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Tronchet J	58902
Troncoso N S	68274
Trøndelag Myrselskap	19903
Troni A	98407
Tronickova-Polakova E	77171
Troop K D	50402
Troost G	36335
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Tropa E	42530
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Tröscher T	99476
Troshanin P G	71943
Troshin A S	6052
Troshina N P	18196
Troshkina M	19357
Tros'ko I K	69829
Trosky C F	46975
Trossen J	52804
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Trotha I T von	78405
Trotter A	48751
Trotter C E	51738
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Trotter L B C	76080
Trotter V Y	54950
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Trotter W K	56777
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Trottier R	57300
Trotzig E	25984
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Troufelot B	81418
Troug E	50956
Trought T	26670
Troughton A	40186
Trouillon L L	34997
Troupin G	75422
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Trouse A C	40999
Trout	28271
Trout G M	7395
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Trout S A	8379
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Trouyet J R	30227
Trow-Smith R	5312
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Trowell H C	10146
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Troxell H C	41545
Troy M A	62268
	62269
Troy V S	82409
	82410
Troyer J R	67579
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Trozzi A	96387
Truax T R	3523
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Trubitsyn P N	59137
Trucco R E	27768
Truci M	51705
	69982
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Truck Loggers' Association	3348
	69964
True R P	66989
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Trueman H L	84674
Truesdell J	22489
Truffert L	97865
Truhaut R	25932
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Truitt P	51224
Truitt P T	23361
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Trujillo Molina R L	29466
Trukhina E P	4174
Trukhinova A T	85606
Trulevich V K	22490
Trullinger R W	19943
Trulson M F	10147
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Trulsson G	37960
Trum B F	3875
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Truman R	22606
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Trumić P	52480
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Trump F	45609
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Trump M D	28116
Trümper	3001
Trunch J	1487
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Trundle E B	40673
Trunnell J B	15471
Trunov A V	46522
Truog E	1205
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Trusakov V F	94107
Truscott R B	5233
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Trusevich G V	12092
Trushkevich F	46958
Trushkin A	76577
Truslow N	36779
Trusova S A	82561
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Trussell P C	56591
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Truszkowska R	60091
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Tryon R M	157
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Tryon T C	23629
Tryzna S I	67807
Trzebinski M	77566
Trzhetsetskaiâ T A	65368
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Tsacas L E	53943
TSaliev M T	59442
TSalikhina M N	69709
TSalkin G M	19101
Tsao C H	6115
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TSapko P M	78016
TSapkova N A	11348
TSarenko V P	80164
TSarevskiĭ A M	95282
TSatsenkin I A	78017
Tschannen L E	33027
Tschapek M	87076
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Tschermak-Woess E	31118
Tschernjakow K	78903
Tschesche R	21378
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Tschiersch G	83305
Tschirch E	64818
Tschirschky O von	6577
Tschubinov C	59912
Tschudi J J	18152
Tschumi E	57213
TSeitlin M G	1746
TSekhanovskiĭ A I	33246
TSekhmistrenko P E	1747
TSelishchev L I	14558
TSelishchev S P	22845
TSelishcheva L M	26081
TSelishevskiĭ V	69965
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TSelle M O	66990
TSel'miller IA IA	23481
TSelykovskiĭ P G	21919
Tseng J T	86399
Tseng R H	9191
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TSerling G I	3153
TSerling V V	41350
TSfasman IA M	84245
TSibizov N I	52137
TSielens E	95758
TSikanek M	60169
TSinman M Z	2765

	Item
TSinovskiĭ IA P	63401
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	63671
TSion R A	15088
TSitovich I K	39696
TSitsin N V	9960
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TSitsishvili V D	73072
TSitsugin I V	1980
TSfurupa B N	21292
TSnykov M IU	91400
Ts'O P O P	94160
Tso T C	92173
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Tsoumis J	32158
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Tsuchiya I	32069
Tsuchiya K	57110
Tsuchiya M	35835
	35836
Tsuchiya T	782
	783
	12965
	36333
Tsuchiya Y	80322
Tsuda K	13875
	23687
	23688
Tsuda S	71153
Tsugawa K	49415
	94264
Tsugita A	91403
Tsugo T	7452
	7520
	7521
	7556
	7887
	45871
Tsui Y C	37627
	98925
Tsuji F I	80373
Tsuji K	79201
Tsujisaka Y	37275
Tsujita M	90120
Tsukamoto E	485
Tsukamoto T	21379
	31431
	39801
Tsukamoto Y	1073
Tsukida K	31432
Tsukijima Y	39914
Tsukiura H	39799
Tsuneki K	30235
	90236
Tsunematsu S	57410
	82153
TSunikov P	81950
Tsunoda K	89109
TSupak V F	76445
Tsur I	3916
Tsur-Tchernomoretz I	79456
	79898
Tsutsui K	26671
Tsutsui M	78184
Tsutsumi M	49259
Tsutsumi Y	42647
TSuverkalov D A	43676
Tsuyama H	10933
Tsuzuki Y	46835
TSvetaeva N P	25573
	89137
TSvetkov I P	25985
	81054
	81055
TSvetkov M A	61293
TSvetkov M I	76553
TSvetkova E N	44655
TSvetkova I V	49334
	85698
	93938
TSvetkova N N	1043
TSvetkova V P	81877
Tsvetoukhine	67981
TSvetov V	88986
TSybenko K	79457
TSybenko K E	92567
TSybin M N	80105
TSyganenko A F	60257
TSygankov S K	89688
TSyganov M S	12627
	60087
TSymbal G IA	21835
TSymbal M M	39038
TSymek A A	33247
	95375
	95402
TSynkov M IU	88683
TSyplakov G V	92365
TSyrin A A	35951
TSyss E F	4629
Tu C K	65569
Tuason A M	98908
Tubridy T J	34102
Tucakov J	92011
Tucakov Y	56529
Tucci F	55843
Tucci G	10087
Tuchmann-Duplessis H	53128
Tuck N G M	79081
Tucker A C	53262
Tucker B B	11409
Tucker B M	2346
	12864
	94949
Tucker C A	18628
Tucker C L	8298
	28261
	64477
	65071
Tucker C R	28272
Tucker E A	67984
Tucker G N	4179
	70604
	73969
	98734
Tucker H B	92585
Tucker H F	62970
Tucker J	24776
	43480
Tucker J F	62557
Tucker J M	75482
Tucker J O	43727
Tucker J W	15312
Tucker K W	89689
Tucker L	45390
Tucker L R	76326
Tucker O M	40674
Tucker R	4593
Tucker R H	13004
	39946
Tucker T C	12865
Tucker W J	87673
Tuckerman E D	79899
Tuckey S L	82828
Tucović A	41802
Tucumán Estación Experimental Agrícola	76652
Tudeer A E	46904
Tudor D C	5141
	34498
	34526
	62516
Tudor R A	32722
	32723
Tuffery A A	244
Tuffier M	23854
	61176
	78270
Tuft T O	25937
	63194
	97069
Tufts W P	18197
	76888
Tufvesson-Nyholm E	20265
Tugade P	99074
Tugade P P	11958
	31760
Tuggle H I	40675
Tugman D F	3648
	70533
Tugwell R L	25366
	71154
Tuin W	38867
Tuinman A S	46905
Tuinstra U	50691
Tuite J F	37056
Tuji T	51558
Tukey H B	898
	1074
	1075
	1748
	2668
	55110
	68105
	75245
	76081
	76858
Tukey L D	31905
	76327
	76889
Tukey R B	31897
	68180
	68181
Tukhmanîàn A A	89756
Tukker J G	15452
Tukker J W	52558
	62996
	83969
Tulaganov A T	85327
	85328
Tulaĭkova K P	2380
	94988
Tulecke W R	21294
Tulintsev V G	68443
Tulisaari T	34312
Tulisov A IA	69698
Tulley H N	64021
	67982
Tullgren A	97140
Tullin V	31342
Tullini A	90532
Tullis J L	25713
Tulloch W J	82687
Tully R I J	66489
Tully W C	14374
	88337
Tulou J	56250
Tulunin B	40187
	76554
Tulzer G	8738
Tul'zhenkova F F	12475
	77172
Tum J	47685
Tumadzhanov I I	76713
Tumaîàn S A	28105
	72377
Tumaniàn L A	80448
Tumaniàn S A	3524
Tumanov G	86172
Tumanov I I	76852
Tumanova E I	34351
Tumanova O I	74650
Tumbin P A	70096
Tumpling O von	57111
Tumshevitè V F	95548
Tunblad B	20830
	25889
	30366
	58251
	58252
	92978
Tundisi A	79590
Tung F C G	21295
Tung M T	26902
Tunis R W	63929
	72510
	81897
Tunis W D	85039
	93361
	93362
	93363
Tunisia	57652
Direction des Douanes	
Tunisia Serv Botanique et Agronomique	47989
Tunisia Serv des Statistiques	73006
Tunki B	15089
	42531
Tunnicliff E A	15891
	34752
	34765
	70727
	71398
	96832
Tunnicliffe M E	9101
Tunoda H	18518
Tünsmeyer H	98852
Tunus M	52448
Tuomainen L	7711
Tuovinen A	33248
	42029
	51684
	51685
	61262
Tupal V N	83306
Tupenevich S M	85201
	85202
Tupikov M A	12173
Tupitsyn D I	2441
Tuplin I L	68697
Turba F	36113
	80023
Turban F W	58253
Turbang J	23749
Turbin B G	6578
Turbin N V	39385
	68532
Turbott E G	54197
Turc L	41000
	78185
	86903
	87041
Turchak M	92366
Turchin F V	2654
	94212
	94950
	94951
Turchinskaîà T N	58444
Türcke F	69858
Turdyev Kh	40016
Turek F	24844
	29972
	29973
	29974
	29975
	52320
	53320
	61964
	72511
	80721
Turel F L M	48614
Turenko E	77173
Turetskaîà R Kh	1076
	76328
Turian G	1077
	20698
	30889
	31343
	49219
	58904
	76329
Turica A	72325
Turin Università Centro Studi Aminoacidi	66311
Turja M	33028
	69938
Turk K L	3649
	7557
	14779
	33987
	61963
Turk L	41680
Turk L M	66490
Turk R D	4423
	53610
Turk Z	41681
	78271
Turkel H S	67216
Turkey	82440
Istanbul Belediyesi Neşriyat ve Istatistik Müdürlüğü	
Turkey Istatistik Umum Müdürlüğü	8399
	10088
	30228
	64410
	99745
Turkin V A	8239
Turkovic I	29083
Turkowski T	73937
Turks L	94340
Turks L A	82031
Turley R H	59782
Turley R H	67983
Turman E J	16048
	34878
Turnas P A	2655
	40188
Turnbow G D	73313
Turnbull D M	28900
Turnbull J	1605
	6731
	20501
	48615
Turnbull R F	48616
Turner A W	51747
	15090
	43782
Turner B L	85607
Turner C	14375
	70605
	79271
	88684

	Item
Turner C N	19803
Turner C W	4279
	14925
	62386
	79637
	79914
	79915
	79917
	96080
Turner D	15370
	50030
	50031
	86484
Turner D H	
Turner D S	5023
Turner E C	38043
	63402
	64185
	68017
	89901
Turner E L	55580
Turner E R	41099
Turner F B	63765
Turner F J	39964
	59138
Turner F N	53243
Turner G E	73961
Turner G O	60647
Turner G T	1488
Turner H	77057
Turner H D	3483
Turner H G	43007
	79900
	79976
Turner H L	59783
Turner H N	15861
	43706
	46065
	89262
Turner J	14755
	30252
	61894
Turner J A	51592
Turner J F	1178
Turner J H	5386
	15871
	62803
	89287
Turner J R	6635
	16907
	40189
Turner J S	76228
Turner N	26672
	26673
	33264
	35627
	63139
	63766
	70349
	80894
	89602
	90169
Turner V L	77576
Turner W B	76363
Turner W L	37668
Turner-Graff R	7737
	20100
Turney L J	82411
Turnill L C	34446
Turnipseed G F	72326
Turnock W J	87936
Turnquist O C	2040
	58171
	59449
	59913
	68533
	77447
Turov I IA	1683
Turova A D	2219
Turpaud E	11913
	59321
Turpin P	57952
	60738
Turpitt W G	33898
Turrell F M	76330
Turriago Romero B	91907
Turrill W B	149
	22333
	22334
	22335
	22336
	22337
	30633
	30634
	30635
	30636
	48148
	58049
	58050
	58051
	58052
	58053
	93233
	93276
Turskii M K	87749
Tursunkulov Kh	40017
Turton E	89262
Turubatović R	70956
Turunen R	70396
Turvey R	65359
Túryna Z	22955
	77729
Turzhova M P	12097
Tusa E	70501
Tuşa G	21545
Tuschy S	27769
Tuseo C	38600
Tusing T W	47763
Tuskegee Normal and Industrial Institute Hollis Burke Frissell Library	37808
Tuthill F A	9962
Tuthill L D	90170
Tutin T G	53234
	93297
Tutt J	52481
Tutt R	14025
Tuttle D M	26477
Tuttle F I	28341
Tuttle K	56363
	91885
Tuttle L	12199
Tuttle R	83681
Tuttle T W	33586
Tuttle W W	57673
Tuturin V N	77174
Tutykhin V F	80998
Tutykhina B A	83991
Tuurala O	35628
Tüxen R	31051
	93693
Tuxen S L	44566
	84675
Tuyama T	93298
Tuynman D S	45941
Tüzdil A N	4424
	79901
Tuzet O	45097
	45098
	63287
Tuzova R V	96258
Tuzzio Polo J	49750
Tvedten H A	54641
Tveit M	20699
Tveitnes A	37961
	65982
Tveito D	10433
Tverdokhleb N	29585
Tverdovskii G I	83618
Tverskoĭ D L	48617
Tvorić S	88974
	96930
Twedell D J	65352
Tweed R D	10580
	20302
	48176
	75563
Twentieth Century Fund	84000
Twentyman R L	21748
	59322
Twickel J Freiherr von	3115
Twiehaus M J	14987
	96824
Twigg B A	8306
	83029
	97954
Twinn C R	72044
	72045
	81462
Twiss P T G	17326
	36936
Twitchell L T	94432
Twitchin J F	56530
Twomey T P J	91136
Twyford I T	22756
	65822
Tyagi R B	38250
Tyarks F E	92776
Tybeck E	45838
Tydeman H M	76890
Tyer J	32388
Tylden E	44245
Tyler A	7063
Tyler C	25367
	28915
	53355
	56592
Tyler L J	10892
	39017
Tyler L J	58401
Tyler M E	52459
Tyler V E	31433
Tyler W J	34028
	52179
	88621
Tymko M M	59601
Tymniak M	3917
	4425
	24425
	52106
	96259
Tyner B M	31710
Tyner E H	12779
	12964
Tyner L E	10882
Tyrell W	17740
	29483
	92262
Tyrer T G	17794
	49678
	82613
Tyrrell D A J	62617
Tysdal H M	68039
Tysk H	92525
Tyson A G	11473
	87394
Tyson D C	72983
Tyson J	94386
Tyson R P	88676
Tyszkiewicz E	86916
	86976
Tyznik W J	15872
	88685
Ubach J	74403
Ubaldi L	79591
Ubatuba F B	76415
Überreiter O	3918
	61726
	61727
	61728
	62359
Ubertalle A	8635
	74059
	94108
	98142
	98769
	98853
Ubertalli J A	44321
Ubertini B	3919
	43508
	52107
	52108
Ubhayakar P G	87729
	95367
Ubrizhi G	35602
Ubrizsy G	49478
	75825
Uchida H	35710
	35711
Uchida M	11105
Uchida N	44973
Uchida T	13875
	16779
	23656
	23657
	23687
	23688
	35158
	35362
	35512
	71554
Uchijima Z	49479
	97747
Uchikura M	41275
	94927
Uchiyama H	70017
Uchiyama M	99621
Uchiyama N	12965
	87138
	94952
Uchiyama T	87113
Uchiyama Y	32275
Udachin S	92670
Udachin S A	74786
Udagawa T	48387
Udall D H	3920
Udall R H	34014
	34247
Udar R	39246
Uddin F	94953
Udine E J	25890
Udine Camera di Commercio Industria e Agricoltura	99623
Udo S	748
Udris A	62199
Udwadia N N	39239
Udy D C	8569
Uebele G	3921
Uebelmesser E	66697
Ueckermann E	51621
Ueda M	10443
	23765
Ueda S Y	39743
Ueda T	46626
Uehara G	87128
Uehara T	22373
	40018
Ueki S	87657
Ueland G	27360
	37192
	72868
Ueland G A	45512
Uemura M	18525
Ueng Y	49748
Ueno H	63767
	71944
Ueno K	22338
Ueno S	45603
	64879
Ueno S I	81270
	97194
	97195
Ueno Y	12414
Uesaka S	42342
	43657
Ueshima T	61721
Uetz F E	7911
Ueyama A	48409
	48410
	48618
Ueyama S	8899
Ufford O C	9053
Ufimtseva K A	77535
	77660
Ugami S	62795
Uganda Dept of Agriculture	10250
	57803
Uganda Dept of Veterinary Serv and Animal Industry	33726
Uganda Forest Dept	13617
	24000
	24164
	42078
	51405
	51406
	51407
	51756
	95480
Uganda Survey Land and Mines Dept	9673
Uganda Tsetse Control Dept	35363
	81419
Uggla A H	10444
	19944
Uggla H	22897
Ugglas C	54939
Uglirzh P	61729
Ugrenović A	41682
Uhde H	36159
Uhden O	12966
Uhing E H	65418
Uhl D P	67401
Uhlen G	41051
	50957
Uhlen R	29586
Uhlenhaut W	19756
Uhlig M	17741
Uhlig S	54
	486
	10710
	11996
	22740
	24476
	41001
	48826
	61112
	75846
Uhlik B	34165
	80048
Uhlir F	37078
Uhlmann S	72512
Uhlmann W	15097

Uhmann E 26209, 26210, 26211, 35263, 44455, 71945, 89902, 89903, 97196
Uhre S 71508
Uhrecký I 22689
Uhry P 30316
Uichanco E A 41546
Uitewaal A J A 1792, 1981, 39129, 59785
Ujiie S 66830
Ukolov A A 1316
Ukrainskiĭ V T 2381
Uksila E 1182
Ulanova E F 10977
Ulasevich S I 62434
Ulberg L C 15091
Ulbrich F 4426, 5142, 14559
Ulbricht W 29976, 99418
Ulendeev A I 25135
Ul'ianov A N 82937
Ul'ianov I A 4680
Ul'ianov P V 63288
Ul'ianov S D 25574, 53244
Ul'ianova V A 62504
Ulich W L 95283
Ullah H 40368, 67580, 68106, 68107
Ullah R 19845
Ullman E 64785
Ullmann I 45230
Ullmann R 83009
Ullmann S 80382, 92488, 92489, 99333
Ullner W 52602, 70863, 88272
Ulloa M E 37976
Ulloa S A G 19619
Ullrey D E 15978, 43818
Ullrich 36385
Ullrich D E 89603
Ullrich J 49220, 58480, 88253
Ullrich K 4594
Ullstrup A J 20700, 20701, 58402, 93409
Ulm 29721
Ulman H 86698
Ulmann M 45458
Ulmer R C 56736
Ulonska E 8580, 28629, 37057, 37058, 37065
Ulrich A 2505, 23036, 50642, 50796, 50896, 60463, 77846, 78407, 85874
Ulrich B 2328, 2329
Ulrich C M 98175
Ulrich H E 25459
Ulrich H M 8140, 8141, 36780, 55844, 64880
Ulrich M 2329
Ulrich P 57371
Ulrich R 28467, 36872, 58905, 87139
Ulrich W 19620, 74404
Ulsen F W van 15590
Ulshafer P R 49300
Ulsig E 92647
Ulstrom R A 92906
Uluöz M 57653
Ulvesli O 3650, 24713, 33557, 61512
Ulvilden J 92568
Ulvin O A 56665
Umali D L 11633, 11642, 11670, 11717, 11739, 11740, 11741, 11742
Uman L Z 89342
Umarov A U 83618
Umarov Z 58906
Umbarger W 1493
Umboh E W 42532
Umboh T E W 45799
Umbrecht J 55581, 73350
Umeda I 18800
Umeda Y 18985, 29086
Umehara M 24155
Umerenkov N 7912
Umeya K 89904, 89905
Umezaki I 196, 197, 48175, 84933, 93335
Umezawa H 10443, 10445
Umezu M 92520
Umlauf J 84293
Umpfenbach 39965, 40805
Unat E K 25041
Unbewust J S 2785
Underbjerg G K L 16046, 24684
Underdahl N R 62975
Underhill G W 63402
Underhill R A 81551
Underkofler L A 4302, 28468
Underwood C 59181
Underwood D L 18043
Underwood E J 5330, 69088, 69089, 89228
Underwood G R 81552
Underwood J 18261
Underwood J C 17403, 17414
Underwood J R 71179
Underwood L M 70606, 79712
Underwood P C 24920, 52208, 96641
Underwood R 50958
Ungarelli P 19240, 47395
Ungelenk 3651, 34166
Unger K 35464
Unglaub H 54786
Union Catholique des Cultivateurs 66204
Union Cynologique Saint-Hubert 79993
Union de Banques Suisses SEE Schweizerische Bankgesellschaft
Union Nacional de Productores de Azúcar 92157
Union Nationale des Ingénieurs Agricoles 29977
Union of South Africa 67317
Union of South Africa Bur of Census and Statistics 90677, 90975, 90976, 91944, 91945, 92367, 92607, 92648
Union of South Africa Chicory Control Board 64907
Union of South Africa Citrus Board 64908, 91509
Union of South Africa Controller and Auditor-General 46174, 56251, 64907, 64908, 65600, 73314, 83158, 91509, 91510, 91846, 98408, 98437
Union of South Africa Dairy Industry Control Board 73314, 91137
Union of South Africa Deciduous Fruit Board 46174, 91510
Union of South Africa Dept of Agriculture 26121, 35936, 38710, 45825, 49808, 64599, 75205
Div of Entomology 71942
Dept of Forestry 60783
Union of South Africa Dept van Voeding 19871, 19872
Union of South Africa Dried Fruit Board 83158
Union of South Africa Irrigation Dept 23256, 69245
Union of South Africa Livestock and Meat Industries Control Board 56364, 91846
Union of South Africa Mealie Industry Control Board 46408, 73878
Union of South Africa National Botanic Garden 47985
Union of South Africa Potato Board 64909, 98437
Union of South Africa Tobacco Industry Control Board 37525, 65600
Union of South Africa Wheat Industry Control Board 28630, 56251
U S S R Glavnoe Upravlenie Gidrometeorologicheskoi Sluzhby Moskovskoe Upravlenie 84691
U S S R Glavnoe Upravlenie Kapital'nogo Stroitel'stva Normativno-Issledovatel'skaia Stantsiia 47051
U S S R Glavnoe Upravlenie Sel'skokhoziaĭstvennoi Propagandy 12200, 12429, 22402, 49371, 92777
U S S R Gosudarstvennaia Komissiia po Sortoispytaniiu Sel'skokhoziaĭstvennykh Kul'tur 67808
U S S R Gosudarstvennyĭ Nauchno-Kontrol'nyĭ Institut Veterinarnykh Preparatov 3922
U S S R Ministerstvo Sel'skogo Khoziaistva 54940, 99217
U S S R Ministerstvo Sovkhozov SSSR 86288
U S S R Ministerstvo Vneshneĭ Torgovli Nauchno-Issledovatel'skii Kon''iunkturnyi Institut 65652
U S S R Sovet Ministrov 8142, 83309
TSentral'noe Statisticheskoe Upravlenie 17585, 82441
U S S R Verkhovnyi Sovet 65848
Union Professionnelle des Eleveurs du Congo Belge 35781
Union Stock Yard and Transit Co of Chicago 91886
Union Stock Yards Co of Omaha 46520
Union Suisse des Paysans SEE Schweizerischer Bauernverband
Union Suisse du Commerce et de l'Industrie Vorort 36095
Union Syndicale des Vignerons du Maroc 27607
Unione Italiana delle Camere di Commercio Industria e Agricoltura 99623
United Africa Co 36160
United Committee for the Taxation of Land Values 37669
United Fresh Fruit and Vegetable Association 31901, 32140, 32154, 47758, 91581
United Grain Growers 37059
United Nations 9282
United Nations Dept of Economic Affairs 46914, 46997, 46998
United Nations Dept of Economic and Social Affairs 56788
United Nations Educational Scientific and Cultural Organization 46899, 57478
United Nations Statistical Off 47686, 90977
United Planting Association of Malaya 66205
U S Armed Forces Institute 99419
U S Bur of Employment Security 19126, 65766
U S Bur of Foreign Commerce 29467
U S Bur of Labor Statistics 36228, 55177, 72953, 90893, 92368
U S Bur of Land Management 57214
U S Bur of Old-Age and Survivors Insurance 56918
U S Bur of Reclamation Irrigation Div 92558
U S Bur of the Census 7207, 7208, 9838, 17586, 19497, 82970

	Item
U S Bur of the Census	84262
	84515
	91483
	92013
	97967
Foreign Trade Div	97894
Industry Div	61348
U S Business and Defense Serv Admin	3420
	8403
	45555
S Children's Bur	66313
U S Civil Administration of Ryukyu Islands	32995
U S Commission on Inter-Governmental Relations	92490
	99624
Study Committee on Federal Aid to Agriculture	92491
Study Committee on Natural Resources and Conservation	87791
Study Committee on Payments in Lieu of Taxes and Shared Revenues	87805
U S Commission on Organization of the Executive Br of the Government	46949
	46950
	55112
	78018
	87684
Task Force on Subsistence Serv	64269
U S Congress	37809
House	
Committee on Agriculture	45568
	46132
	47179
	56253
	56893
	72796
	74405
	74503
	82337
	82338
	82412
	82614
	83897
	83898
	87792
	99077
	99346
	97895
Committee on Appropriations	47805
	47806
Committee on Banking and Currency	83899
Committee on Interior and Insular Affairs	41547
	72797
	78019
Committee on Public Works	97766
Committee on Veterans Affairs	56894
	65697
	74905
Committee on Ways and Means	47687
Joint Committee on Atomic Energy	90947
U S Congress	
Joint Subcommittees on Tobacco	56754
Senate	37060
Committee on Agriculture and Forestry	38298
	46133
	54993
	55252
	55851
	74406
	74407
	83900
	84516
Committee on Appropriations	69435
Committee on Finance	57654
Committee on Foreign Relations	83840
Committee on Government Operations	57806
	73883
	83308
Committee on Interior and Insular Affairs	51140
	69246
	78020
	84139
	84191
	87587
Committee on Interstate and Foreign Commerce	72906
Committee on Public Works	72907
U S Dept of Commerce	18882
	51762
U S Dept of Health Education and Welfare Citizens Advisory Committee	97898
U S Dept of State	9283
	10089
	19010
	19127
	19242
	19757
	29130
	46411
	56254
	60641
	65767
	65850
	65851
	69247
	69436
	73885
	73886
	73887
	73888
	75035
	83841
	84517
	92256
	92257
	92313
	99236
	99746
U S Dept of the Army	69977
U S Dept of the Interior	41732
U S Farm Credit Admin	19049
	19050
	19051
	19052
	29192
	56895
U S Federal Trade Commission	7311
U S Fish and Wildlife Serv	95534
U S Food and Drug Admin	36185
U S Foreign Operations Admin	12047
	37567
	46884
Agriculture Technical Assistance Group	9053
Mission to China	31711
Off of Assistant Director for Industry	73008
Off of Public Reports	74607
Operations Mission to Belgium and Luxembourg	18802
Operations Mission to Greece	38184
	74907
Operations Mission to Iran	83366
U S Geological Survey	2773
	2833
	2834
	2835
	2836
	2837
	2838
	2839
	2840
	2841
	2842
	13933
	23258
	23259
	23260
	23261
	23262
	23263
	23264
	23265
	32724
	32725
	32726
	32727
	32728
	32729
	32730
	32731
	32732
	41117
	41435
	41549
	41550
	41551
	41603
	47931
	51012
	51141
	51142
	51143
	60598
	60599
	60600
	60601
	60602
	60603
	69248
	69249
	69250
	69251
	75402
U S Geological Survey	78021
	78022
	78023
	78024
	87588
	87589
	87590
	87591
	87592
	87593
	87594
	95284
	95285
	95286
	95287
	95288
	95289
	95290
U S Industrial College of the Armed Forces Extension Courses Div	19243
U S Institute of Inter-American Affairs	46884
U S Internal Revenue Serv Alcohol and Tobacco Tax Div	64535
U S Library of Congress Science Div	19244
U S Livestock Sanitary Association	61730
Advisory Committee to the Agricultural Research Serv on Program and Budget	61780
Committee on Anaplasmosis	62150
Committee on Biologicals and Pharmaceuticals	61731
Committee on Brucellosis	61732
Committee on Exotic Diseases	52111
	61733
Committee on Infectious Diseases of Cattle	62151
Committee on Laws and Regulations	65327
Committee on Legislation	65256
Committee on Morbidity and Mortality	61734
Committee on Parasitic Diseases	61735
Committee on Public Health	61736
Committee on Rabies	61737
Committee on Resolutions	61738
Committee on Stockyards Markets and Transportation	65296
Committee on the Nationwide Eradication of Hog Cholera	62971
Committee on Transmissible Diseases of Poultry	62618
U S Livestock Sanitary Association	
Committee on Transmissible Diseases of Swine	62972
Committee on Tuberculosis	61739
Committee on Vesicular Diseases	61740
Swine Brucellosis Committee	62973
U S Medical Nutrition Laboratory	30273
	30282
U S National Arboretum SEE Washington D C National Arboretum	
U S National Bur of Standards	27373
	78025
	83483
U S National Institute of Arthritis and Metabolic Diseases	89642
U S National Microbiological Institute	89288
U S National Science Foundation	19244
	92368
U S National Soil and Fertilizer Research Committee Fertilizer Work Group	23362
U S Naval Medical Research Institute	16049
U S Off of Business Economics	90979
U S Off of Education	23430
	29867
	57513
U S Off of Technical Serv	17555
Commodity Standards Div	8330
U S Off of Vocational Rehabilitation	57404
U S Patent Off	1694
	1982
	1983
	1984
	22010
	22339
	40434
	40476
	40486
	40676
	40677
	49895
	50264
	59784
	76942
	77058
	86450
	86602
U S Public Health Serv	84412
Communicable Disease Center	25891
	44120
	72411
United States Pulp Producers Association	14159
	61349
	79082

	Item
U S Quartermaster Corps Research and Development Div	98402
	98403
U S Quartermaster Food and Container Institute for the Armed Forces	8740
	17483
	30279
	36203
	37400
	45523
	45443
	75094
Library Br	30948
U S Tariff Commission	30232
	30233
	30234
	30235
	38299
	66275
	66276
	66277
	75036
	75037
	84519
U S Tennessee Valley Authority	87251
	95008
Div of Agricultural Relations	90973
	92477
Div of Forestry Relations	23482
	41957
	51450
	69830
	84972
Div of Regional Studies	92305
	92306
United States Trotting Association	88951
Univer	98268
Universal Cotton Standards Conference for Good Middling	28119
Universidad Nacional de Cuyo SEE Mendoza Universidad Nacional de Cuyo	
Universitäts Institut für Lebensmittelchemie SEE Frankfurt a M Universität Institut für Lebensmittelchemie	
Universities Federation for Animal Welfare	33770
Unlü M	88807
Uno H	97197
Uno T	93531
Unoda M	20106
Unrau J	76331
Unrau P	49948
Unruh E	78210
Unsworth K	52483
	52484
	52485
Unterdörfer G	69831
Unterstenhöfer G	5692
	16216
	26082
	71850
Unterwerger Brothers	37330
Unwin C H	30855
Unwin C W J	77059
	86605
Unwin E E	6875
	6876
	36080
Unzueta R L	98455
Uotila P J	35967
Upchurch E G	62763
Upchurch M L	21749
Upchurch R P	77448
	77449
Upgren A R	92258
Upholt W M	63189
	63190
	71718
Upmanis K K	61239
Upp C W	15680
Uppal I S	28206
Upper Montgomery County (Md) Planning Commission	92671
Uppsala Läns Hushållningssällskap	57807
Uppsala Lantbrukshögskolan och Statens Lantbruksförsök	10282
Statens Husdjursförsök	80254
Statens Jordbruksförsök	41200
	59306
	76483
Upshall W H	18311
	40332
	76824
Upton E	43550
Upton R W	33196
Urakami K	2424
Urano J A	12476
	34998
Urano K	39802
	41351
Urbach G	31434
	49278
Urbahn E	5441
	54418
	54419
Urbahns T D	48619
Urbain P	65933
Urban T J	24846
Urban W D	34557
	96642
Urban Z	48229
	58403
Urbaschek B	79216
Urbschat E	58367
Urdaneta	38334
Urdiola Salvador A	79417
	96833
Ure C R	32060
Uren A W	61992
Ureña A R	21816
Uri D	52805
	62505
	71011
	80273
	96702
Uri J	26674
Uribe-Arango H	13040
Uribe Compuzano A	45730
Uribe Romo E	99237
Uribe-Uribe L	66657
Urick J	14876
Urion E	27446
	46412
	76332
	85875
	94109
	98685
Uritani I	11474
	30890
Uritani I	31367
	66992
Uritani M	11474
Url W	31400
	84929
Urman H K	15340
Urman I	76592
Urner G	7732
	34487
Urpía H	1985
Urquhart B	13982
	88000
Urquhart D H	45731
	60083
Urquhart F A	26813
Urquhart G M	14977
	62055
Urquhart R J	6766
	34404
	52138
	72594
Urquijo Landaluze P	39039
Urries M J de	20390
	20703
	20704
Urrutia F	87723
Urry D C	92060
Urs M K	98036
Urscheler H R	76416
Urschitz A E	79162
	88067
Ursem N	12093
Ursenbach C	7023
Ursiny J	34879
	62927
Urtel J	62506
Urtubey J E de	31712
Uruguay Comisión Honoraria del Contralor de Exportaciones e Importaciones	84520
Uruguay Direccion de Agronomia	48537
Sección Economía y Estadística Agraria	55253
	64882
	73889
Uruguay Serv de Estadística Agropecuaria	98686
Urushibara H	16462
Usatov D	21587
Uschdraweit H A	30938
	85268
Usdin V R	31435
Usenko F I	78133
Ushakov A A	62619
Ushakov L I	70081
Ushakov N F	43797
Ushakov S I	19112
Ushakova E I	12477
	32159
Ushatin P N	3183
	69966
Ushatinskaîa R S	80896
Ushizima T	70575
Usinger R L	63141
Usman S	16668
	44121
	72029
Usmanov A U	20869
Usmanov ÍÙ A	60464
Usol'tsev A	68534
Uspenskaîa G D	508
Uspenskaîa N V	90373
Uspenskaîa T A	60195
	87029
Uspenskaîa Zh V	71117
Uspenskiĭ A	46461
Uspenskiĭ A A	80449
Ŭstav V	39758
Ustenko V S	95881
Ustinov A	75944
Ustinov A A	48795
	69832
	85329
Ustinov A N	90565
	97609
Ustinov V G	89428
Ustinov V I	42343
Ustinova E I	11475
	58615
Ustinova N M	85322
Usuelli F	48388
	52486
Usui H	48827
Usui S	22220
Utagawa I	21256
Utah Agricultural College	84267
Utah-Idaho Sugar Co	76769
Utah State Soil Conservation Committee	51188
Utah University Institute for the Study of Rate Processes	28084
Utahara R	10445
Utekhin A	60465
Utenkova-Ranĉsan V A	7131
	45610
	88212
Utida S	63403
Utkin A	8805
Uto T	39697
Utojo R P	14562
	42857
Utrecht Centraal Instituut voor Voedingsonderzoek TNO	15502
	98454
Utrecht Rijks Universiteit Geografisch Instituut	92431
Utsi M N P	72005
Utsunomiya T	93454
	93455
Uttaman P	53990
	76333
Uttar Pradesh Cane Development Dept	76770
Uttar Pradesh Dept of Agriculture	8404
	8947
	8948
Uttar Pradesh Dept of Economics and Statistics	38202
	65651
Uttar Pradesh Forest Admin	87793
Utter L G	66846
Utterback J D	27827
	36529
Utting J E G	47899
Utunomiya M	64139
Utzig J	14568
	39553
	70865
Uvarov B P	10285
	35667
	54491
	63811
	72362
Uvarov N N	42792
Uvarov N V	33197
Uvarov O	42533
Uvarov P S	5541
Uverud H	11863
	40191
	59323
Uyemura T	14244
Uytterhaegen J	66314
Uzbekistan Akademiîa Nauk SEE Akademiîa Nauk Uzbekskoĭ SSR	
Uzbekistan Upravlenie Sel'skokhozîaĭstvennoi Propagandy	12377
Uzelac D Đ	43279
Uzielli A	92569
Uzlova L M	96931
Uzunov V N	40242
Uzunovski M	11959
	68052
	83783
Uzzan A	98927
Uzzani V	32566
Vaarama A	20978
	20979
	21038
	31052
	93326
Vaartaja O	13876
	20870
	39611
	93532
	95504
Vaatz V	25368
Vaca Orozco A	37621
Vacano N L	64536
	73130
Vacas Rodríguez L A	7396
Vaccari	55606
Vaccari A	12697
	86831
Vaccari E	8036
	8037
Vaccaro A	53129
Vaccaro G	91136
Vachel J P	97968
Vacherot M	68445
Vachhani M V	23071
Vachnadze I	78772
Vachon M	16398
	26056
	26083
	53796
	71851
Vacirca G	96261
	96262
Vaczy J	34627
Váczy J A	53081
Vadachkoria L K	81966
Vadá S	1078
	1695
	27124
	59786
	59787
	59914
	77177
	86608
	86609
Vadell M	67809
Vadikovskaia L M	90533
Vadimov V M	65099
Vadiùnina A F	22742
	61031
	61032
	69833
	95430
Vadkovskaîa O A	77661
Vadot L	38872
	48389
Vadova V A	84593
	84594

	Item
Vaeck S V	56532
Vaeren J van der	84677
Vaga A IA	48828
	75997
	84806
Vageler P	68893
	87394
	95147
Vagin A T	90566
Vagliasindi G	49809
Vagliasindi P A	25986
Vagner K	87395
Vago C	35678
	54502
	63768
	72363
	72378
	81820
	97426
Vagzhanova V A	10977
Vaheeduddin S	322
	39040
	39041
Vahl E von	1696
	68108
Vahlbruch	54669
Vahlbruch R	73926
Vahrmeyer C	40753
Vaidya K A	44458
Vaidya W M	37498
Vaidyanathan C S	1159
Vail G E	46555
	83646
Vaile J E	78028
Vaillant C E	17919
	27953
	36435
	55429
	55545
	73452
	82830
	82831
	91199
	98296
Vaillant F	16629
	26346
	63520
Vaillant J	24734
Vainberg A	45991
Vainer M	92552
Vaines L S	17504
Vainikainen V	24572
Vainshtein B A	44459
Vaintraub A M	33793
	34154
Vaisey E B	93533
Vaitkus J W	6911
Vaitsman J	25136
	34516
	37193
	43280
	52112
	52971
	52972
	62360
	80374
Vaivad A IA	95653
Vajda Z	44978
Vakar A B	91789
Vakhromeev V A	97645
Vakhtel' V IU	17152
Vakin A T	58257
	61407
Vakulenko T P	76644
Valadão F G	5870
	52113
	53082
	71253
	89188
Valaer P	98072
Valanju N N	84595
Valarezo L	59912
Valcaral M	88189
Valdehita M T	18207
	55056
Valder P G	10711
Valderrama Ordoñez C	66207
Valdes R M	65458
Valdeyron G	21543
	31569
	76555
Valdina G	96087
Valdinoci M	89047
Valdivia D	93568
Valdivia Bugueño V	76739
Valdivieso A	24430
Valdivieso G A E	33728
Valdiviezo N N	76853
Valdman A	95759
	95882
	95883
	96643
	96894
Valdman A R	51961
	95760
Văleanu L	21297
Válek B	50959
Valen A L	7913
Valen I	7558
Valencia M L	37724
Valenčič V	23423
Valenstein E S	25162
	52745
Valenta A	78274
Valenta Z	71852
Valente G	29722
Valenti G	47900
	71399
	96263
Valentien O	1986
Valentin J	49679
	50960
Valentinčić S	79418
	88901
Valentinčić S I	46521
Valentine B D	35271
	81271
Valentine D H	48109
	93235
	94110
Valentine G E	28343
Valentine K A	12583
Valentini S	44831
Valentinis G	56510
Valenzuela G	35629
Valeri H	18
	19
	1179
Valero Diaz E	32297
Valeros J E	57584
	99078
Valette G	16219
	30805
Valibhai F	8148
Valicenti V	41352
	99420
Valiente A	57746
Valiere G	92778
Valiere Q	93054
Valik D	7559
Valiŭs M I	52854
Valiŭshkevich I	35070
Valiŭzhenich E	33771
Valk U A	51562
Valko L	92813
Vallaeys G	2220
Vallance D G M	36697
Vallance G T	56600
Valle A L	15092
Valle C G del	1317
	21544
	31570
	76556
Valle C L	92613
Valle G della	46870
Valle K J	45099
Valle M A del	37499
	46837
Valle O	28959
	39966
	40192
	59324
Valle S dalla	97711
Valle T	10173
	76370
Valle Fernández R del	37810
Valle y March R G del	16524
Valleau W D	323
	48620
Vallee A	5253
	5254
	6166
	15709
	34655
	35390
	43496
	43551
	43663
	43664
	52114
	53119
	96720
Vallega J	373
	48390
	66993
Valleggi M	65440
Vallejo E S	11476
Vallejo L C	15166
Vallejos F N	16220
Vallentyne J R	75403
Vallery L	17415
	52822
Valles E	91200
Valletta A	54492
Vallette W	50265
Vallevik G	32837
Valley Oilseed Processors' Association	92012
Vallier A E	3481
	3482
	14216
Vallis N	70728
Vallis P	70728
Valluerca Perea F S de	26478
Valois R L de	85040
Valotta J R	81154
Val'sereno A de	43281
Valset T	3003
Val'sten V	94499
Val'tsova O V	24943
Valută G	61033
Valutina V A	21545
Valvassori S	93984
Válvi-Nagy T	46871
Vamos L V	26674
Vampré J	82562
Van Amburg W	83012
	63143
Van Arsdall H E	71665
Van Arsdell W J	1409
Van Atta G R	1489
Van Bavel C H M	27967
Vanbelle M	13373
	69252
	42537
	70353
	79424
Van Blaricom L O	36269
Van Buren N B	68182
Vance A M	44181
Vance M	71666
	14737
	24573
	32603
	39967
	50961
Vančetović Z	42030
Van Cleve R	98687
Vancraenenbroeck R	74345
Vancura D	57514
Vančura M	36368
	39758
	55348
	74339
Vančura V	94974
Van Dam L	31313
Vandamme L	66278
Vandamme M	7312
Vandel A	16399
	35159
	35160
	44323
	53797
	63290
VanDemark N L	14738
	79592
	88548
Van Demark P J	91175
Van Den Berg A S	19811
	99773
Van Den Bosch R	44776
	54420
Vandendael A	75038
Van den Eeckhoudt J P	47984
Van den Heever L W	96932
Vandenhende J	24276
Vandenhove L	73559
	98389
Vandenplas A	47867
Vandeplassche M	4352
	4428
	34167
	52487
Vanderbeck E	6447
Vanderflaas L K	87028
Vanderford H B	2889
Vandergriff A L	18158
	91484
Van der Hoeden J	43008
	52115
Van Der Kerk G J M	94111
Van der Kloot A P	37061
Van der Kloot W G	26675
	26676
Van der Merwe C R	41126
Van der Merwe J A	25265
Van der Merwe P K	3652
Van Der Meulen A	21945
	21946
	21958
	94853
Vander Noot G W	15948
Vanderplank F L	17216
Van der Plank J E	48724
Vander Poorten J	19761
Van der Riet C M	7914
Vandersall J H	79621
Van der Spuy U	59788
	68446
	77060
Van Der Veen R	94111
	97052
Vandervort J	27174
	34628
	62706
Van der Vyver B J	80673
Vanderwaeren R	46235
Vanderwalle R	20503
Van der Walt J P	7313
Van Der Walt N	15761
Van der Wath M	84266
Vanderwerth W C	60714
Van der Westhuizen G C A	75848
Van Der Westhuyzen J P	45732
Van der Zant W C	17844
	73272
	73273
	82688
	82689
Van Deusen D T	25054
Van de Water I	58258
Van Doesburg P H	44631
Van Doren A	40435
	56005
	65075
Van Dresser P	99520
Van Drimmelen G C	24847
	70352
	70729
	79903
	95884
	95885
	96264
Van Duyne F O	8283
	82405
Vanecko S	94213
Vanek J	45295
	51571
	88025
Van Elden H	65544
Vanella J M	15372
Van Emden F	35314
Van Emden F I	35265
	33008
Van Emden H F	35364
Van Epps G A	86295
	87595
Vaneura M	18982
Van Fleet D S	49221
Vang E	16317
	65226
	65227
Van Gelder H W	18273
VanGeluwe J D	11199
Van Gunten R L	17915
Vanhelmont G	76334
Van Heuvelen G J	99637
Van Horn A G	14825
	51080
	70568
	70609
Van Horn C W	19415
Van Horn D L	11409
	86321
Van Horn J L	8034
	15834
	25527
	89229
	96742
	96776
Van Horn W M	80897
Van Hout A	71341
Van Houweling C D	52116
	61741
	79419
	95886
Vanicek K H	1606
	41396
Vanin I I	82104
Vanin S I	93417
VanKeuren R W	31713
Van Lelyveld L J	382
	10635
Van Loon N R	59789
Van Meter L	25063
Van Middelem C H	46247
	71604
	73699
Vannelli R B	41552
Van Norman R W	94112
Vanossi L	91803
Vannote R L	44688
	44705
	44706
Vannucci M	16960
Vanossi L	75169
	84551
Van Overbeek J	12628
	39698
Van Pel H	56778

	Item
Van Pelt D H	43091
	29714
Van Raalte M H	94111
Van Reen R	43437
Van Rensburg C T	28765
Van Rensburg H J	28918
	78074
	84230
Van Rensburg S C J	46754
Van Rensburg W C J	57656
Van Rensselaer M	22340
	60861
Van Roekel H	15547
	89139
Van Rooyen J H	25892
Van Royen W	47181
Van Sant W R	24870
	25447
	96081
Van Schaik T	93851
Van Schilfgaarde J	60587
Vanschoubroek F	45872
	62916
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Vanschuytbroeck P	16630
VanScoyk W V	28615
Vanselow K	3004
	3005
	60880
Vansell G H	97102
Vansetskiĭ A	98840
Vansickle G	21546
Van Sluis K J H	7164
Van Slyke A L	88158
	88159
Van Someren E C C	35411
Van Son G	71555
Van Stryk F G	71703
Van Tienhoven A	80375
Vantress C	43377
Vantress C D	89012
	96489
Van't Woudt B D	86904
Van Valen J R	43192
Vanvig A	9727
	29636
	65698
Van Wagenen A	37401
	37402
Van Wagenen J	47851
Vanwetswinkel G	30806
	30891
	34999
Van Wijk D J R	2912
Van Winkle M L	66125
	99629
Van Wormer H M	50266
Van Wyk C M	28120
Van Wyk H P D	24277
	28678
Van Wyk J F	40299
Van Wyk J H	51730
Vanzetti C	2843
	29587
	29980
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	66430
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Vanzolini P E	38601
Van Zyl C R	41353
Vappula N A	63144
Vaquero J M	83970
Varadarajan S	18519
	92941
Varani	41354
Varani G	83947
Vardaman T H	61531
Vardehaug A	86296
Varden O H	1984
Várdi P	57742
Vardikían S A	6417
Vardosanidze E Sh	25369
Vardy E A	14245
Varejka F	88884
Varela A	7314
	45733
Varela G	4429
	4825
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Varela H	51492
Varela L G	69306
Varela Martínez R	17518
	28919
	37062
	37962
Varenika D	79904
Varenika N	42534
Varenitsa E T	11616
Varenne H	25486
	62734
Vareschi V	78674
Vargas G	56315
Vargas L	6116
	6201
	26347
	44632
	45100
	63521
	63522
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	97490
Vargas Coto J	19245
Vargas Duran M J	29588
	57215
Vargas Méndez J	31571
Vargas Saco R	2078
	68535
	86699
Varges W	73996
Vargues H	60220
Vári L	44979
Variati G	65441
Varićak T	61742
	80376
Varin G	44980
	54421
Väringer E	70243
Varini F	82154
	97700
Varinichenko I M	23483
	69439
Varlamov I S	24848
Varlet G	53925
Varlygin P D	61113
Varlygin T	72773
	72774
Varma A K	16050
	88908
Varma A S	85767
	87045
Varma B K	16525
	35266
	53926
Varma C P	198
Varma K N	47403
Varma P S	13152
Varma T N R	67697
Varnavin S A	59450
Varner D B	97928
Varner J E	843
	1188
	49319
	76420
Varney E H	26435
	48621
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Varney H H	27828
	36530
Varney K E	31329
	59294
Varnikov V V	43282
Varo M	24944
	52488
Váróczy P	76349
Varon P	66279
Varón Caicedo L A	68744
Varoŝi E	11166
Varshavskiĭ B	76771
Varshney M L	50939
	50940
Vartanian M D	18414
Vartiovaara U	43283
	46568
Varvarin B G	76714
Varzandeh M	85230
Vas J	30402
Vas K	11477
Vasavan A G	46872
Vasconcellos F T C	90380
	97404
Vasconcellos J V	33725
Vasconcelos L L de	99335
Vasev I I	3226
Vashadze V N	26084
Vashchenko A	1318
Vashchenko S F	40807
Vashkov V I	6202
	97035
Vashukov A P	62200
Vashukova E I	24945
Vasić K	72202
Vasil I K	85521
	85730
Vasil M	80722
Vasilatiĭ I D	59451
Vasil'chenko I T	38580
	68183
Vasil'chenko M V	62707
Vasil'ev A F	59398
Vasil'ev A V	80620
	89304
Vasil'ev D	99457
Vasil'ev I S	31503
Vasil'ev I V	77061
Vasil'ev I Z	92349
Vasil'ev M	81951
	90534
Vasil'ev N	79420
Vasil'ev N T	80073
Vasil'ev N V	84063
Vasil'ev P V	13618
	33029
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	78462
	95378
Vasil'ev S A	54787
	74249
Vasil'ev S V	53167
Vasil'eva E	60466
Vasil'eva G N	44315
Vasil'eva I A	45113
Vasil'eva I N	60130
	60934
	60939
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Vasil'eva M	62851
Vasil'eva M A	80544
Vasil'eva N A	39796
Vasil'eva V N	86451
Vasilevskaĭa V K	76335
Vasil'evskiĭ A P	39699
	85204
	85330
Vasiljević L	20483
	20705
	30787
	53443
	72378
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Vasiljević L A	30892
Vasil'kov B P	30728
	30729
Vasil'kov F F	21598
Vasil'kova A K	75945
Vasil'kova E G	6206
Vasin G D	47289
Vasin S I	78718
Vasina S G	62620
Vasinauskas P K	50962
Vasiukov P P	45152
Vas'kevich P F	40193
Vaskov B	88686
Vasquez Humasqué A	56919
Vass A F	8756
	19416
Vassengen K	33144
Vasseur F	52559
Vasseur R	26479
Vassogne G	28736
	83481
	90949
Vassura G	6274
Västmanlands Läns Hushållnings-sällskap	30369
	30370
Vasudeva R S	20706
	30893
	38873
	38874
	48391
Vasudevan E K	46134
Vater P	91201
Vatne M S	27056
Vatrican L	20980
Vatter H G	92492
Vatulin B	86124
Vaud Serv Veterinaire Cantonal Institut Galli Valerio	25463
Vaugh M	45114
	49480
Vaughan A W	88909
Vaughan B	83911
Vaughan E K	487
	20740
	39082
	93584
Vaughan G	99041
Vaughan H F	45536
Vaughan J A	33282
Vaughan J G	38581
Vaughan L C	62270
Vaughan P J	64302
Vaughn G F	37448
Vaughn J O	65369
Vaughn J R	20504
	32161
Vaughn R H	8233
	18303
	28449
	28468
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Vaugien P	4518
	43102
Vaultier R	9193
	93009
Vaurie P	53927
	63404
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	81272
Vaurio V W	55153
Vautier J G	86610
Vaux H J	23484
	32955
	70039
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	78336
Vaux-Saint-Cyr C de	89073
Vavala D A	35365
Vavich M G	10150
	43394
Vavilkin A S	80450
Vavra F L	49536
	59191
Vavra J P	87396
Vavra R	47852
Vavrinecz G	46838
Vavrukh I	18935
Vawser E L	83684
Vawter L R	42535
Vawter M	59790
Vawter W R	78029
Vayonis G C	30939
Vaysse J	88494
	89289
	89757
Vaysse M	89140
Vayssière P	10712
	30807
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	63145
	71667
	75246
Vaz A	19466
Vaz Z	16027
Vazalinskas V M	50962
Vazart B	93803
Vazart J	93804
Vazeilles M	51274
	78675
Vazhenin I G	41350
Vázquez E A	3653
	9194
	14871
	42344
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	92160
	95761
Vazquez J B	22865
Vázquez Calcerrada P B	69210
Vázquez G J T	19359
Vázquez G L	26677
	26678
Vazquez Hernando E	43232
	44246
Veal C	12855
Veale P T	50685
Veasey T S	42081
Veatch C	12629
	77450
Veauvy P	27608
Veber J	24574
Vecchi A de	57985
Vecchio A del	91656
Vecher A S	82563
	82564
Vecht J van der	72203
Vedder A	61938
	65875
	65934
Vedeneev P Kh	69401
Vedenĭapina N S	69834
Vedernikova V E	31944
Vediashkin P	55695
Vedprakash	85626
Vedrenne J	78904
Vedrines J de	94484
Veen A G van	57660
Veen B	31344
	69652
Veen H E van der	52855
Veen R v d	49222
Veenbaas A	13192
	41355
Veenenbos J A J	85205

	Item
Veenenbos J S	51144
	60131
Veenendaal H	31345
	43284
Veer H J ter	19625
	27770
	36479
	36480
	45873
	45874
	55493
Veeraraghavan R	86821
Veerman J A	54693
Vega J	22073
	31436
	31945
	31946
	40477
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	85876
Vega R	64505
	91077
Vega R A	25370
	34558
Vega T de la	98688
Vega V M	68752
Vega J V M	2656
Vegetable Growers Association of America	59915
	77178
Vegezzi G	17719
	97852
Vegors H H	4430
	14751
	34168
	70607
Vehov H K	3227
Vehrendt	15193
Veiga A A	3228
Veiga A de A	13571
	13793
	13819
	13877
	19246
	23424
	31346
	69574
	88001
Veiga J C N	55361
Veiga J C N da	61315
Veiga J S	52117
	79593
Veiga J S M	34275
Veihmeyer F J	86905
	86906
	95221
Veijola T	49449
Veillet	7397
Veillet-Bartoszewska M	66575
Veillon J P	51275
Veilmetter W	16913
Veinova M K	81817
Veis A	65272
Veisseyre R	36436
	36493
Veisteris P	94779
Veit F	28679
Veitch A	8431
	8432
	8433
Veith L	26830
Veken P van der	38661
	75523
Vekhov N K	20109
	68075
	68447
	88051
Velander H J	82832
Velarde Núñez O	72319
Velasco A	4863
Velasco J R	12630
Velasco R	18520
Velasco T	5115
Velasco Hernández R	46413
Velasquez A	15935
Velasquez G T	76082
Velat F	15873
	24849
	62152
Velaudapillai T	52046
Velay L	51328
	78275
Velayos Hermida P	37647
Velazquez Diaz J	1654
	68147
Velazquez Walker P	97562
Veldeman R	87079
Veldhuis M K	65052
	65101
Veldhuizen H van	46414
	46415
	46416
	91804
Veldman G	23245
Veldsman D P	64883
	91485
Veldstra J	73274
Vélez I	11106
	77451
	93694
Velez Picasso J M	32734
Velican V	21547
	67786
	86098
Velichko E	2829
Veličković D	78719
Velicogna A	19488
Velikevich I D	1319
Velikov L	11709
Velikov L I	11401
	11478
Velishchanskiĭ V M	69917
ellard J	16400
	81136
Velling G	15557
	89141
Velloso J F	22674
Velloso K P	37331
Vellozo L G C	93418
Velly J	32549
	32567
Velozo L G de C	19247
Velsicol Corporation	16665
Velu P	70864
Velzen A J van	40478
Ven A J H M van de	40062
Ven D J van der	7915
	27688
	33730
	36494
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	64647
	73203
	73453
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Venatier H	10033
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Venchenkov N	72539
Vendrov A A	5525
Venema H J	30521
Venemark E	42160
Veneroso A	28121
Venet J	42091
	51366
	70151
	78593
	78842
Venezia M	6117
	16631
Venezian M E S	58907
	76417
Venezuela Dirección General de Estadística y Censos Nacionales	64270
Venezuela Instituto Nacional de Agricultura	16865
Venezuela Junta de Fomento Equino	34346
Venezuela Ministerio de Agricultura y Cría	47896
Venezuela Centro de Investigaciones Agronómicas	1506
Venezuela Div de la Caña de Azúcar	49756
	54626
Venezuela Ministerio de Fomento	29431
Venezuela Ministerio de Relaciones Exteriores	47688
Venezuela Dirección de Política Económica	5263
	14282
	62281
	71268
Venezuela Ministerio de Sanidad y Asistencia Social Div de Malariología	5693
Venge O	74164
	92014
Vengris J	13193
	69090
	77452
	77453
	77454
	77455
Ven'fāminov A N	1697
	31906
	76891
Venice Istituto di Credito Agrario	83871
Venier G	78383
Venison A H	22341
Venkatachalam P S	18703
Venkatachalam S	10912
	31347
Venkatachalapathy G	66126
Venkatakrishniah N S	38875
	39042
	39043
Venkatanarayana G	26903
	31727
Venkatappaiah D	42793
Venkataram C S	48622
Venkataraman C R	22875
Venkataraman G	74165
Venkataraman K	76360
	88245
Venkataraman R	46872
Venkataraman S	49104
Venkataraman V	96166
Venkataramanan S N	19626
Venkataramani K S	10913
	20707
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Venkataramani K S	39044
	75524
Venkataratnam L	1583
	1655
Venkatarayan S V	39045
Venkatasubbiah H	99285
Venkatesan K N	98
	39274
Venkatesan K R	39286
Venkatesan M N	22743
Venkatesh C S	39287
	85522
Venkateswarlu J	49223
	84905
	85523
	85524
Venkatraman R	1506
Venkatraman T S	37500
Venkerbets R F	15071
Venketeswaran S	38673
Venkrbec L	45399
Vennamo V	65852
Venne R V	92779
Venner K	90613
Vennes L A	30153
	30154
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Vennesland B	56248
Venning F D	21298
Vennmann W	72513
Venrick F	36047
Vent W	93200
Ventaĭkin Z P	22491
Venter J J	28120
Venter P J	64537
Ventšlavovich F S	24278
Ventulett D P	68536
Ventura E	21299
	75767
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Ventura L	19360
Ventura M	21300
	49224
Ventura County California Agricultural Commissioner	45640
Venturi E	67810
Venturi F	59487
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	97563
Venugopal B	82280
	83022
Venugopal S	89493
Venzke W G	4431
	5145
	5146
Veprikova D I	25600
Vera D H	83097
Vera y Vega A	15762
	35513
	42794
	86525
Veraart J A	33731
Veraza y Rubio A M	5314
	19417
	57302
Verband Deutscher Schokoladefabrikanten	73131
Verband Landwirtschaftlicher Berufsschullehrer Bayerns	19361
Verband Ostschweizerischer Landwirtschaftlicher Genossenschaften	57585
Verbeek W A	24575
	25660
	29589
Verbelen	76715
Verbich O A	43729
Verburg M C	8149
Vercammen-Grandjean P G	81137
Vercammen Grandjean P H	16365
	16366
	16367
	16401
	35105
	35161
Vercauteren R	15379
Vercelli Stazione Sperimentali di Risicoltura	2844
	76525
Vercellone A	72170
Vercellotti H	79715
Vercruysse J	24795
	33670
Verdcourt B	48110
	81878
Verdejo A	99894
Verdejo Vivas G	35000
	84596
Verderevskii D	20741
	85041
Verderosa F	44633
Verdery M C	92015
Verdeyen C	84413
Verdie	78276
Verdier P	27768
Verdier-Dufour	79273
	70244
Verdiev Z K	15167
	96000
Verdin R B	37575
	84231
Verdoorn I C	20156
	20240
	20241
Verduin J	11032
	11574
Verdura R	18964
Vered Z	78594
	78676
Vereeniging tot Exploitatie van Proefboerderijen in de Veenkolonien Veendam	21436
Vereertbrugghen W	4428
Verein der Zuckerindustrie	99053
Verein Österreichischer Ledertechniker	18704
Vereinigung Schweizerische Versuchs und Vermittlungsstellen für Saatkartoffeln	50411
Vereniging voor Bedrijfsvoorlichting Midden Zuid-Holland	49372
Vereshchagin B V	81632
Vereshchagin I A G	69590
Vereshchagin P V	59592
Veretennikof S	79288
Vergani A R	16402
Vergara R J	56533
Vergara Uribe A	57716
Verge J	14563
	34372
	70935
Verghese E J	2657

	Item
Vergnano O	71
	713
	967
	1079
	1080
	1081
Vergnaud H	2658
	37812
	37813
	40678
	84064
	99630
Vergne M	72204
Vergnes A	38899
	66856
Vergnes U	74972
Vergoudakis S	66208
Vergult W	6915
Verhage A J	30236
	57353
Verhavert A	97935
Verhey C	84807
Verhoeff P M F	30419
	72205
Verhoeven J	19128
Verhoeven P	14739
	80744
Verigina K V	22791
Verkerk G G	59325
Verkerk K	11479
Verkinderen A	90894
	92579
Verkoren J	60604
Verley-Leclerc R	68745
Verlinden A	40679
Verlot J B	28207
	46236
	83069
Verma B	94871
Verma D K	83292
Verma G	85838
	85839
	85840
Verma J P	18749
	37332
Verma J S	63628
	90171
Verma M R	78113
Verma P S	86700
Verma R	87634
Verma S C L	10426
Verma U N	10919
Vermaas	50267
Vermaat J G	60099
Verme C Z D	35291
Vermeer J	9343
	10374
	99439
Vermeil C	54124
	81463
	81464
	81630
Vermel' D F	92571
Vermes M	44122
	44460
	53600
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	89605
Vermeulen F H B	13194
Vermeulen P	48929
Vermeulen W J	94744
Vermont Commission of Forest Conservation and Taxation	78295
	87751
Vermont Dept of Agriculture	30371
Vermont Industrial Agricultural Products Commission	55027
Vermont University and State Agricultural College	36437
	87674
	91401
	92096
Vermont Wood Products Conference	78186
Verna A	73890
	75274
	98689
Vernalha M M	26679
	93416
	93419
	93499
	97198
	97327
	97328
Verneau R	58293
	58404
	58428
	66994
Verner A R	1320
Verner L	58908
	59532
	68184
	68185
	76892
Vernet	32604
Vernet A	12048
	13374
	23136
	41137
Vernet H	13375
Verney R B	15717
Vernich G von	1611
Vernikovskaîa I A	22721
	22722
Vernon E H	14767
	70517
Vernon F A	96316
Vernon J R	25042
	92016
Vernon L P	11545
	11575
Vernotte M	22342
Veroli R	51145
Verona O	7221
	8949
	21301
	27609
	47853
	82565
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Veronesi G	47625
	99512
Veronesi R	74842
Veronica O	64232
Verrier M L	35712
Verron H	53706
Versailles Station Centrale d'Amelioration des Plantes	11617
Verschoor C	7398
Verschuer H von	57113
Versen H	7995
	24181
	28009
	74006
Vershinin P V	50714
Vershofen W	46854
Versteeg H	24980
Verstraete J	30237
Versuchsstation Schweizer Brauereien	55362
Verteletskiĭ L L	14564
Verteuil L L de	86832
Vertheim Z	40222
Vervack W	7996
Verveiko I P	62708
Vervelde G J	12410
	76418
Vervoorn D J	14905
Verwer M A J	4591
	25043
Ver West D	36565
Verwey W F	5375
Verzár F	19812
Verzár F	75095
	90770
Verzele M	74326
Verzilov V F	94113
Vescia A	36481
Veselov I G	69829
Veselov P	24946
Veselov V I	80485
Vesely L	55431
Veselý Z	79421
Vesey F C	65429
Vesey-Fitzgerald D F	85408
Vesnin M S	41524
Vesović Ž	25101
Vest G	88624
Vestad R	40194
Vestbo E	46951
Vesterinen E	23435
	69967
Vesterman A	48393
Vestjens W J M	81804
Vetchinkin M N	96286
Veterinary Medical Association of Ireland	24576
	52118
Vetromile E	32569
Vettel F	11743
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Vetter	50963
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Vetter H	51962
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Vetter P	78463
Vetterlein E	60132
Vetterlein W	61743
Vetters H	1223
	24279
Vetukhiv M	6118
Vetvitskiĭ B	72423
Veyret Y	67217
Vezelhorst P	42197
Vezelinstituut T N O	55852
Vezey S A	25675
Vezzani V	14376
	42696
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	70397
Via M G	56896
Viachkileva Z	92780
Viado J	51034
Vial A	57019
Vial E E	17872
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Vialat C	62247
Viale E	16632
Viallier J	70730
Vianelli S	20014
Vianello G	16051
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Vianna e Silva M	784
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	69093
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	95149
	95150
Viaux-Cambuzat J	8572
	91805
Viazkova S F	63146
	89607
Vibraye P de	78187
Vicard A	52732
Vicari E	19430
Vicente C A	13389
Vicente J	60134
Vicente J C	28122
Vicente R	10934
Vicente-Chandler J	31714
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Vićentić M	13609
Vićentić M A	41803
Vićentijevic Č	14565
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Vichet G de	26730
Viciano J F	91561
Vicledo J L	47561
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Vickers R A	37148
Vickery H B	1082
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Vickery R K	76083
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Victoria J C	70245
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Victoria Chamber Of Agriculture	74908
Victoria Dept of Agriculture Biology Br	20505
State Research Farm	93055
Victoria Dried Fruits Board	83070
Victoria Forests Commission	13619
Victoria Racing Club	52667
Victoria Soil Conservation Authority	13422
Victoria State Rivers and Water Supply Commission	69253
Vidaković M	3119
Vidal A A	94214
Vidal G	34447
Vidal J A	73952
Vidal J F	52973
Vidal J L	16731
	16732
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Vidal Munne J	5526
Videau G	78837
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Vidil M	79025
Vidimari R	47052
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Vidineev M M	2845
Vidmanov A V	3923
Vidme T	22607
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Vidrić K	14741
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Viégas A P	85207
Viégas G P	59139
Viehmeyer G	13060
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Vieira G V N	28123
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Vieira J de C	21959
Vieira M L	19081
Vieira R	22343
Vieira R M S	16733
Viel G	20533
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Vienna. Bundesanstalt für Pflanzenbau und Samenprüfung	65545
Vienna Bundesanstalt für Pflanzenschutz	2135
Vienna Forstliche Bundesversuchsanstalt Mariabrunn Abteilung Arbreitsvereinfachung	13731
Vienna Versuchsstation für das Gärungsgewerbe	55363
Viennot-Bourgin G	48230
	75604
	84958
Vierheller A F	1698
	40436
Vierling R	88496
Viertmann W	17150
Vietinghoff-Riesch A Freiherr von	75998
Vietinghoff-Riesch B H von	78188
Viets F G	2347
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Viets K O	53798
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Viette P	16111
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Viette P E L	16914
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Vietti-Michelina M	91528
Vieweg G H	51152

	Item
Vieweg K	37814
	52139
Vieweg K L	90918
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Viez	79164
Vigario C A	91657
Vigeant E	42345
Viggiani G	60265
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Vigiani D	18965
Viglio C	55986
Vignaux F du	69440
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Vignaux F M du	87752
Vigneau P	81753
Vignier	47626
Vignoli L	72424
Vignolo-Lutati F	38662
Vigorov L I	11107
	31437
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Vigue R F	24850
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Viguerie P de	31907
	31908
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Viguier	21548
Viguier P	82972
Vihavainen L	39789
Viirsoo E V	39700
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Viita P	29209
Vijandre R V	4943
Vijaysarathy M	23237
Vijfwinkel L	45263
Vik E	59326
Vik J	44208
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Vikeland N	21750
Vikhliàev I I	41652
Vikhrov V E	14246
Viktor	1749
Viktorov G A	89484
Viktorov P I	3654
Vikulov S F	51641
Vila A	79111
Vila M A	19248
Vila Hernandez C	59488
Vila Pla J A	53168
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Vilaca E da C	91582
Vilardebo A	6450
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Vilarnau E G	12357
Vilars J	79083
Vilbert L	96708
Vilbrandt F C	18804
Vil'chinskii A D	62308
Vilece R J	64287
Vilela P J	16318
Vilenburg N G	75282
Vilenskiĭ D G	94866
Vilhjalmsson G	52560
Vil'iàms V V	59004
Vil'iamson V I	82105
Viljoen A S	56035
Viljoen P	59095
Viljoen W C J	25215
Vilkov G N	64124
Villa C	6716
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Villa Echazú R	1321
Villa R B	43981
Villabruna B	42161
Villaça H	20981
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Villacreses Garcés A	13376
Villada Lopez G	99631
Villadsen A	17081
Villafañe A	36814
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Villaga V	28633
Villagran L E	72123
Villamil A O	92161
Villanua L	55057
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Villanueva Novoa R	59140
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Villard G	95762
Villareal E P	99054
Villares B	65297
Villarino P	59182
Villasis A	50571
Villaveces C	64538
Villax E	11745
Ville A	14233
Villeda Toledo R	79274
Villegas V	30420
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Villegas R M	61054
Villegas Rodas M	17092
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Villegas Soto M	68765
Villela G G	96644
Villela e Luiz P G G	52974
Villele O de	76716
Villeret S	85983
Villette O	36457
Villforth F	27610
Villgrund H	94854
Villiere A	33283
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Villiers A	16734
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Villiers G	7399
Villiers G D B de	39701
Villiger A	87392
Villinger W	20391
Villot J	9965
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Villota J	51836
Villota y Muniesa J de	3421
Villumstad E	44247
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Vilmar E	56963
Viloria M R	31909
Vimal K P	38563
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Viña R R	19129
Vinas E	75175
Vince C I	17342
Vince D	1083
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Vincent N	26767
Vincent R	88206
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Vincent V	1322
Vincent W H	47329
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Vincente-Chandler J	2594
Vinchon E	74693
Vinck F	13377
Vincke I H	35412
Vinconneau V R	23485
Vinding J	34169
Vindt J	20181
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Vining D K	92863
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Vinit F	73285
Vinnichenko V I	17680
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Vinnicombe E J	72487
Vinnikov V M	3969
Vinograd A D	59452
Vinograd J	94160
Vinogradov A	27954
Vinogradov M P	5812
Vinogradov V N	23750
Vinogradova A	98967
Vinogradova A P	80239
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Vinogradova N M	6258
Vinogradova T V	5812
Vinogradskaîa O N	81465
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Vinokurov V	96777
Vinokurova A A	1286
Vinson C	43103
Vinson M J	45514
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Vintejoux M	63770
Vinter A V	82234
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Vintika J	87077
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Viola S	150
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Viola S J	18585
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Violanda A T	45734
Violovich N A	81420
Viotti J	93449
Vipan R M	73133
Virat B	3766
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Virgin H I	85877
Virgin W P	8152
Virginia Academy of Science	30372
Virginia Agricultural Stabilization and Conservation State Committee	13423
Virginia Dept of Agriculture and Immigration	28331
	28339
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Div of Markets	73368
Div of Plant Industry	68076
Virginia Dept of Health	43177
Virginia Farm Electrification Council	17342
Virginia Forests	32861
	32914
Virginia Polytechnic Institute	18804
	19250
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Dairy Husbandry Dept	15168
Virginia State Dairymen's Association	36438
	55432
Virginia State Horticultural Society	40300
Viriden P	25122
Viro P J	77600
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Virob'iàn G	26904
Virot R	55
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Virsunen U	51686
Virtanen A I	1180
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Virtanen A I	67700
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Visco S	19814
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Visentini M	41553
Visher S S	37815
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Vishnevskiĭ V M	15280
Vishnevskiĭ V P	10327
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Vishniakov N K	42697
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Visintini A	43011
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Viso Rodriguez A	85127
Visschedijk A H J	17093
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Visschers A J	12094
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Vitto-Massei M	99632
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Vittorio P V	58909

	Item
Vittoz R	88497
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Vittum M T	2077
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Vitums A	5387
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Vladychenskiĭ S A	32394
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Vlasov G D	23889
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Vleeschauwer A de	7712
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Vliet M v d	48624
Vliet W F van	14247
Vlimmeren P J van	18986
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Voegeli H	3229
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Vogel-Forchheim	75850
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Vogelaar B F	90614
Vogelgesang W	71510
Vögeli H	69000
Vogelsang E G	3931
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Vogelsang P	94242
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Vogrin V	54275
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Vogt R	33145
Vogt-Kohne L	75920
Vogts M M	77062
Vohra P	4839
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Vöhringer K	96388
Voĭda A N	17126
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Voigt A	79907
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Voigt T	84679
Voigt V	98674
Voigt W	95403
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Voigtländer G	29723
Voĭnarovskiĭ V V	83767
Voinilovich F A	47562
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Voinov P A	84140
Voinov S I	43012
Voĭnova P	83413
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Voinova-Raikova Zh	22847
Voĭsin	42347
Voisin A	29470
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Voisin M	55582
Voĭtov P	87436
Voĭtov P I	35837
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Vojinović Ž	87078
Vojtíšková M	96490
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Vokroj F	80723
Volanti U	41357
Volarić B	40854
Volcani R	43013
Volcani Z	522
Volcani Z	30907
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Volchanetŝkaîa G I	53754
Volchikhpn V	74685
Volfkovich S I	10253
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Vol'fson G G	10165
Volgin V I	81138
Volgina K P	16434
Völgyi L	78408
Volik E K	3925
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Volin L	18521
Volio C A	2221
Volio Guardia C A	40949
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Völker R	3926
Volkers W S	67411
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Volkhovskaîa U V	12358
Volkmann K	34405
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Volkotrub E R	59383
Volkov A A	62709
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Volkov A P	99421
Volkov B G	6767
Volkov F I	67218
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Volkov G D	14566
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Volkov V F	60648
Volkova N S	73578
Volkova V V	11914
Voll H	22492
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Vollaire-Salva J	74294
Vollbach H	63949
Vollenbruck H	55839
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Vollmayer H	41806
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Vollmer E	57675
Vollmers	84232
Vollrath P	29981
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Volod'ko I F	97788
Volodŭtskaîa Z M	24085
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Volontat de	59594
Volontat H de	22074
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Volovodov S G	41882
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Volz A L	2279
Volz P	12916
Völz W	27829
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Vonarburg H	4274
Von Bergen J	79085
Von Bergen J M	79084
Von Borstel R C	39291
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Von Day S	87103
Vondell J H	92061
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Von Fuchs G H	91938
Von Gunten R L	7810
Von Hippel P H	98171
Von Holdt M M	65621
Vonk H J	96977
Von Loesecke H W	64219
Von Oppenfeld H	9246
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Von Thuerheim J E	33558
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Vopatová O	50557
Vopelius O	27689
Vora V C	10446
	11563

	Item
Vorarlberg Landwirtschaftskammer Abteilung Tierzucht	24577
Voravan M R C	34694
Vorenkamp M E	14377
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Vorhauer	14378
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Voris L	10151
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Vorob'eva A F	14949
Vorob'eva N F	1477
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Voronikhin N N	30669
Voronin I V	69588
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Voronin IU	49524
Voronin IU D	86173
Voronina P	40438
Voronitsyn K I	51659
Voronkevich I V	508
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Voronkova E A	22816
	22817
Voronov A G	32420
Voronov I E	51642
Voronov P	6685
Voronovich A	92650
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Vorontsov S A	52976
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Voropanov P V	69616
Vörös J	489
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Vorwald A J	80909
Vöry J	23868
	23965
Vorzheva L V	6418
	54423
Vos F de	86611
Vos N M de	32572
	32573
Vosahlo J	57517
Vošček J	79423
Voskoboĭnikov G N	25522
Voskoboinikov I I	81058
Voskoboĭnikov V M	15010
Voskresenskaia A K	16319
	35097
Voskresenskaia A K	44248
Voskuil W C	19082
	27690
	86299
Vosloo W A	80673
Voss E	7699
	7891
	17842
	35268
	98166
Voss H	5147
	5295
	47053
Voss K	33448
Vostrikov N	36051
Vostrikov N A	17198
Voth P D	76337
Voth V	50032
Vöth W	21960
Votoupal B	40815
	67023
	86702
	86703
Vought F A	56738
Vouilloux P	33610
Voute A D	71668
Vovchenko F IA	89305
Vovchenko R L	46522
Voveikov G S	72206
	81634
Vovk A M	85270
	85271
Vovk P	78409
Vowles D M	6308
	44833
	44834
	72207
Voy A	45029
Voznesenskiĭ E P	45154
Voznîakovskaia IU M	2382
	10254
	22840
	22848
	41103
	60221
Vradenburg G A	1989
Vrain G	78990
Vranchan Z E	89416
Vrat S	23520
Vrba Č	33732
Vrečko K	7917
Vredeling H	9728
	19130
Vreeken C N	50413
Vreeland G E	60469
	69095
	87401
Vrie M van de	53799
Vrielynck H	84066
Vriend S	57303
	59426
Vries A J de	92078
	98992
Vries B M de	65102
Vries D A de	30521
Vries D M de	31054
	48803
	67991
	75999
Vries G A de	93354
Vries H de	46135
	98414
Vries J P de	62361
Vries J S de	33466
Vries L P de	5991
	42536
Vries S de	17309
	36034
	45360
Vries S de	68248
	94781
Vrijhof B	51146
Vroom A H	70093
	70102
Vrtacnik O	87902
Vrtiak J	80600
Vrydagh J M	16527
	26212
Vrzgula L	80600
Vrzheskiĭ F	67793
Vsesoîûznaîa Akademiîa Sel'skokhozîaĭstvennykh Nauk imeni V I Lenina Sektsiîa Zashchity Rasteniĭ	82106
Vsesoîûznaîa Sel'skokhozîaĭstvennaîa Vystavka	65878
Vsesoîûznoe Botanicheskoe Obshchestvo	38583
Vsesoîûznoe Soveshchanie po Izucheniiû i Rasprostraneniiû Metodov Raboty T S Mal'tseva	94243
Vsesoîûznoe Soveshchanie po Voprosam Dezinfektsii Dezinsektsii i Deratizatsii	68500
Vsesoîûznoe Soveshchanie Rabotnikov MTS	92371
Vsesoîûznyĭ Nauchno-Issledovatel'skiĭ Institut Ékektrifikatsii Sel'skogo Khozîaĭstva	97771
Vsesoîûznyĭ Nauchno-Issledovatel'skiĭ Institut Kholodil'noĭ Promyshlennosti im. A I Mikoîana	90950
Vsesoîûznyi Nauchno-Issledovatel'skii Institut Lekarstvennykh Rasteniĭ	2144
Vsesoîûzny. Nauchno-Issledovatel'skiĭ Institut Vinodeliîa i Vinogradarstva Magarach	1750
	68249
	94622
Vsesoîûznyĭ Nauchno-Issledovatel'skiĭ Institut Zerna	91807
Vsevolodov B P	14567
	52656
Vsiakikh A S	4503
	24578
	79594
	80209
	80526
	88517
	96002
Vuĭčić L	60862
Vuillaume M	35668
Vuillaume R	3927
Vujičić L	13572
	42082
Vujović R	42264
Vukavić D	42698
Vukčević R	48397
Vulcani R	47291
	99848
Vŭlchev P	4886
Vulikhman A A	7167
Vuokila Y	60902
Vuorinen J	60470
Vuyk A	22339
Vuyst A de	7996
	42537
	55494
	79424
	89320
	91202
Vvedenskaîa A E	80067
Vvedenskiĭ A I	30637
Vydrin V S	42699
Vykopal J	79425
Vylegzhanin A F	24852
Vyrlan E A	15593
Vyrzhikovskaîa A V	90237
Vyshchepan A G	8382
Vyshelesskiĭ S N	88501
Vyskot M	23751
	69396
	69465
	78677
Vysotskaîa P F	80900
Vysotskaia S O	54564
Vysotskiĭ K	94341
Vysotskiĭ S N	40808
Vyver B J van der	4180
Vyvyan M C	86452
Waal D de	49373
	65853
Waal G A van der	46790
Waal P E de	47203
Waananen M V	18427
	82728
Waart A de	57851
Wabbles A	12359
	22349
Wacek A von	76338
Wachendorf	47397
	66016
Wacher H S	1990
	40684
Wachnik Z	88910
Wachnitz L	53929
Wachs E F	43454
Wachs H	71669
Wachs W	46693
Wachsmuth H	37696
Wachtendorf W	25895
	71947
	90381
Wachter H von	11915
Wachter J P	28745
Wächter R	63335
Wächtershäuser H	77563
Wachtmeister C A	11576
Wacker	1490
	2660
	24281
Wacker	24282
	49683
	76717
Wacker F	32382
	87140
Wacker G B	97049
Wacker H	32574
	53396
	54788
Wackerman A E	41828
	86612
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Wada B	94116
Wada E	571
Wada H	4077
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	52241
Wada K	20982
Wada M	39393
	39859
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	89029
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Wada S	45049
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Wada T	64126
Waddell C K	65601
	92185
Waddell D B	17217
Waddell J	15486
	43424
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Waddell W E	24432
Waddington C H	70166
	81382
	89076
Waddle B A	21599
	31157
	31594
Waddock P	4078
	24529
	70504
Wade A E	181
	10597
Wade C	18243
Wade C E	20506
Wade E K	48275
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Wade G C	490
	20708
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Wade H	15381
Wade J S	66402
Wade M	38361
Wade P	41610
Wadekar G T	51063
Wädenswil Eidgenossische Versuchsanstalt für Obst- Wein- und Gartenbau	18194
Wadham S M	47408
	65665
	84253
	99633
Wadhawan S K	41081
Wadkins C L	31408
Wadley F M	80956
Wadsworth D F	67006
Wadsworth H A	28846
Wadsworth J G	5148
Wadsworth J R	52490
Wadsworth R A	74911
Wadsworth R V	36379
Waechter H von	29590
	35782
	36016
Waeckers R W	25896
Waede M	90049
Wafa A K	89690
Wagai B	43005
Wagar J V K	78796
Wagenaar G	4658

	Item
Wagenaar J M	65854
Wagenaar R O	55495
	64336
	82635
Wagenaar S	11483
	49228
Wagener K	4432
	25373
	27771
	43015
	52491
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Wagener W	48627
Wageningen Bosbouw-proefstation T N O	51329
Wageningen Centraal Instituut vor Landbouwkundig Onderzoek	30374
	47206
	59927
	59996
	61474
	67991
	68519
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	99876
Wageningen Centrum voor Landbouw-documentatie	76126
	77536
	82165
Wageningen Instituut voor de Veredeling van Tuinbouw-gewassen	21039
	32160
	40748
	40749
Wageningen Instituut voor Landbouwtechniek en Rationalisatie	26918
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Wageningen Instituut voor Tuinbouwtechniek	94500
Wageningen Instituut voor Veredeling van Landbouwgewassen	75282
Wageningen Kuilcommissie	52323
Wageningen Landbouwhogeschool	49228
	49242
	58750
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	73474
Wageningen Nederlands Vlasinstituut	28125
	31593
	36781
	49511
Wageningen Rijksinstituut voor Rassenonderzoek van Landbouwgewassen	11700
	11701
	11936
	39935
	39936
	40767
	40768
	40769
	49440
	50374
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	59272
	86263
Wageningen Stichting voor de Nederlandse Vlasteelt	28125
	31593
Wagenknecht A C	65054
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Wagenknecht B L	20245
Wagenknecht E	66431
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Wager H G	46197
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Waggoner P E	866
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Wagn O	16736
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Wagner	3283
Wagner A	13504
Wagner B	26970
Wagner C	22608
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Wagner F	48629
Wagner F S	20983
Wagner G	36577
Wagner G F	17743
	45735
Wagner H	26213
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Wagner H O	81139
	81635
Wagner J	47563
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Wagner J R	45523
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Wagner K H	5118
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Wagner M	11188
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Wagner P M	68250
Wagner R	73891
Wagner R E	1491
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Wagner R P	39705
	58945
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Wagner S	49481
Wagner W H	84913
	93308
Wagner-Löffler F	14098
Wagner-Rollinger C	54425
Wagnon H K	75919
Wagret P	8151
	47990
	69256
Wahab A	2459
el-Wahab M F A	64201
Wahba I J	22744
Wahby A M	45875
	55496
Wahby O	6941
	20015
Waheed A	46198
	67583
	67584
Waheeduddin S	20711
Wahhab A	13197
	60471
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Wahis R	16781
Wahl H	70016
Wahl H A	30638
Wahl N	38185
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Wahl R	62293
Wahlbech I	57120
Wahlen F T	6904
	17377
Wahlenberg W G	60966
Wahlgren E	35467
	53445
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Wahlin B	63406
Wahlstrom R C	15979
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	34880
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Wai N	58915
Waibel B	29984
Waibel P E	4945
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Waid J S	20392
	77613
Waide Y	61666
Waife S O	82567
Wain R L	1087
	32209
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	39706
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Wainess H	82646
Waisman I	12360
Waite B H	20686
Waite H	36017
Waite H C	12361
Waite R	64640
Waitz W	67985
Wakaki R	73970
Wakamatsu S	8870
Wakankar S M	1224
	26903
	29885
	76457
Wake W C	9102
Wakefield H S	82760
Wakefield R C	7997
	59294
Wakeford P	27234
Wakeham H	8152
	28126
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	55855
	64884
	91486
Wakelam J A	71071
	95763
Wakeland C	16222
	97442
Wakeland H L	27128
	41471
Wakeley J T	38361
Wakeley P C	3231
	13878
Wakelin J H	18073
Wakely R D	73894
Wakely S	26680
	54068
	54426
	72327
	81754
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Wakim K G	96381
Wakimoto S	10935
	10936
	10937
	10938
	67024
	67025
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	82524
Wakonig T	58598
Waksman S A	47807
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	57853
	95824
Wakui K	36482
	82690
Wakui M	81952
Walbridge D J	27283
Walczak Z	37136
	56324
	65268
	83377
Wald H D	57519
	90488
Wald H P	46979
	46999
Waldee E L	20655
Walden C C	83310
Walden H T	14379
Waldhäusl F	29985
Waldman H	65369
Waldmann E	42215
	79185
Waldmann G	3284
Waldmann O	52120
	96266
	96267
Waldo D R	79908
Waldo G F	48398
Waldo H	51367
Waldrip W J	12632
Waldron R	24580
Waldschmidt W	45908
Waldschmidt-Leitz E	82973
Waletzky E	5149
Walhood V T	95277
Walkden H H	89608
Walker A C	95067
	95267
Walker A D	19975
Walker A H	11916
	49684
	61516
Walker A J	9578
Walker A L	12698
Walker A R P	57719
	57720
Walker B J	14380
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Walker C	32210
Walker C R	56
	84067
Walker D	45296
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Walker D E	62913
Walker D E K	34781
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Walker D J	70818
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Walker D M	3655
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Walker D R	60472
Walker D W	35338
Walker E H	32995
	38664
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Walker E K	29072
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Walker F A	77063
Walker F C	74444
Walker F S	4504
Walker F T	10578
	31056
Walker G H	66315
Walker G L	42349
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Walker G O	50688
Walker G W	79275
Walker H A	99339
Walker H G	56722
Walker J	20394
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Walker J B	11484
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Walker J C	324
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Walker J E	37817
Walker J F	5732
Walker J K	6419
Walker J N	97759
Walker J P	25448
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Walker K B	32070
Walker K C	7066
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Walker L	34702
Walker L C	13820
	23689
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Walker L H	8716
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	65103
Walker L L	43684

	Item
Walker M	18600
	28702
	55639
Walker M C	22350
Walker N	77633
Walker O L	26703
Walker P	17199
Walker P M F	76339
Walker P T	72149
Walker R	1253
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	40828
Walker R B	21304
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Walker R I	48930
Walker R K	77371
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Walker R L	5618
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Walker R S	1088
Walker R V L	15560
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Walker S	155
	28324
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Walker S A	54591
	98297
Walker S D	69120
Walker T	93321
Walker T B	83777
Walker T K	55269
Walker T W	1088
	2348
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	50968
	60473
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Walker V C R	80075
Walker W F	28164
	28165
Walker W P	17018
	17022
	19102
	35730
Walker Linares F	47054
Walker-Love J	62201
	70564
Walkof C	785
	40809
	50414
Walkup H G	8962
	9041
	92268
Wall D	36204
	55154
Wall E	59795
Wall G M	28166
Wall J B	93016
Wall M E	39767
	76419
Wall N J	19013
	29141
	37574
	74408
	92297
	99172
Wall S	66130
Walla Walla College Publications of the Dept of Biological Sciences and the Biological Station	81551
Wallace A	1183
	12824
	67448
	67585
	87016
	87296
	95154

	Item
Wallace A T	586
	10755
	11189
	58673
Wallace B	26348
	26349
Wallace D B	57297
	57304
Wallace D R	35533
Wallace D S	23267
Wallace E C	30541
	84919
Wallace E L	83483
Wallace G	45297
	51978
Wallace G A	65313
Wallace G B	401
Wallace G L	37417
Wallace H A	9692
	17452
	85608
	86123
Wallace H A H	39925
Wallace H B	52800
	65497
Wallace H D	5462
	15938
	15956
	33982
	34830
	34896
	89363
Wallace H M	23359
	41634
	41635
	41636
	69347
	69348
	78107
Wallace H R	26214
Wallace H S	45072
Wallace J	50521
	77470
Wallace J C	32253
	50415
Wallace J G	90678
Wallace J H	15535
	38705
Wallace J J	55254
Wallace J M	345
	20790
	30940
	44273
	94539
Wallace J N	18522
Wallace K E	77356
Wallace L D	38444
Wallace L R	34695
	53182
Wallace M A	48632
Wallace M E	4671
Wallace M M	48665
Wallace O P	78960
Wallace R H	1184
	20315
	30678
	36894
Wallace R L	44780
Wallace R W	40685
Wallace T	40333
	51618
Wallace T J	30542
Wallace W H	18315
	56036
Wallace W W	98463
Wallach P C	94705
Walldorff H G	18867
Walleczek F	61389
Wallen V R	39048
	48631
	48632
Wallenfeldt E	17798
	17992
Waller C A P	72328
	72329

	Item
Waller E F	5066
	34559
	35789
	35790
	80378
	80452
Waller T M	40019
	46136
Wallerstein J S	17744
Wallet P	6866
Walley J	57217
Walley J K	43932
Wallez E	7712
Wallgate L S	53102
Wallick G C	32263
Wallick H	47957
Wallihan E F	2662
	21305
	39707
Wallin B	11917
	67986
Wallin J R	48633
Wallin K	61884
Wallin L W	64322
Wallin T	61035
Wallin W R	41554
Wallingford O	18415
Wallis C S	48022
Wallis E	3656
	24283
Wallis J B	47854
Wallis R C	6203
	26398
	26399
	72079
	89095
Wallis R L	44464
Wallis W T	87597
Wallner J	57587
	83842
Wallnöfer E	10022
	57588
Walloschek H	78678
Walls C E S	27691
	57115
	84472
Walls I G	50971
Walmsley G	15235
Walmsley R C	56939
	84233
Waloff N	26721
Walpole E W	97751
Walrath E K	1324
	86129
Walrave J	20781
	25897
	63148
Walrecht J J R	44465
	90238
Walschap H	99340
Walsche J de	63407
	63672
Walscheid J	61745
Walser P H	32575
	41358
Walser R	7713
Walsh L V	18319
Walsh M J	19815
	38362
	66316
	66317
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Walsh M T	21437
Walsh R M	7024
	7025
	18601
	45516
	52729
Walsh R S	89691
Walsh S R	40824

	Item
Walsn T	87402
Walsh W A	5542
Wälstedt L	15803
Walster H L	1656
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Walston H	19252
Walston H D	84068
Walstrom R J	63149
Walter C R	40686
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Walter F	38044
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Walter R	42106
	59796
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Walter T	30290
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Walter T E	49229
Walter W	52929
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Walter W G	90801
Walter-Lévy L	1185
Walterova A	34560
Walters A H	8308
Walters C I	89753
Walters C S	3383
	3384
	61223
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	78918
	78940
	78941
	78942
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Walters F L	23364
Walters G E	49742
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Walters H J	20504
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Walters H M	42798
Walters L	79685
Walters L L	84294
Walters R T	33181
	33348
Walters S S	90198
Walters W	64042
Walther A	15094
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	79596
Walther B	58450
Walther B F	59797
Walther F P	50275

	Item
Walther G F	8831
Walther K H	88503
Walther R	12478
Waltl K	73892
Waltman C S	68251
Walton A B	33146
	51276
Walton C D	9055
Walton E	10152
Walton H V	27135
Walton L	13018
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Walton R	55017
Walton R R	6275
	6276
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Walton W R	36495
Walton W T	65415
Waltz P	76193
Waltz R	27692
Waltz R S	27805
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Waltz W G	59399
Walunjkar W G	32823
Walworth G	7647
	18274
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Walz E	18647
	37149
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Walz F	46137
Walz R	55856
	82974
Walzer L	26906
Wälzholz G	17994
	36626
	73456
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	73458
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Wambeek E G	72054
Wamberg K	4723
Wamble A C	18807
	28847
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Wamble H H	65429
Wampler C W	5229
Wandeler C de	22134
	50276
Wander	8575
Wander I W	2635
	32576
	50972
	69097
	77602
Wander J F	6837
	36934
	65768
Wandokanty F	14568
	39553
	70865
Wang C S	20713
	67003
Wang C T	39803
Wang H	8675
	8806
	8807
	18595
	18705
	18706
Wang J P	88193
Wang P C	56740
Wang P Y	65569
Wang S C	2663
	13198
Wang T T	11485
Wangaard F F	41701
Wange H L	53397
Wangen G	46452
	65247

	Item
Wangenheim K H Freiherr von	48990
Wangermann E	76340
Wann F B	2664
Wannan J S	14940
	79790
Wanner E	55366
Wanner H	31183
Wanner R L	62271
Wannop A R	65935
	66456
Wanntorp H	5527
Wansley L T	72514
Wanson M	16666
	17012
Want J P H van der	30936
	67063
	93585
Waples J	23336
Waplinger A	36018
Warburg O	1186
	31351
	31352
	94117
Warburton A A	92699
Warburton B A	50277
Warburton F L	98372
Warburton J R	8576
	18523
	45372
Warburton M	58928
Warcup J H	68863
Ward A B	57520
Ward A H	3657
	33899
	70506
	70809
Ward A L	14381
	46695
Ward C Y	57586
Ward D	30156
	37395
	38252
	46755
	77236
Ward D J	49482
Ward E H	7918
Ward G	58688
Ward G A	65380
Ward G M	15095
	21153
	24706
Ward G T	52324
Ward G W	18470
Ward H	89290
Ward H H	69308
Ward H S	65214
Ward J	98930
	28129
	60642
	63163
Ward J B	2209
	8537
	21780
	21784
	29085
	63111
	63760
Ward J C	44183
	71719
Ward J D U	13661
	32071
	41867
	50278
	60822
	87868
Ward J K	80543
Ward J L	60643
Ward J M	59006
	77888
Ward J R	48635

	Item
Ward K	8153
	46138
Ward K M	2079
	32577
	60499
	95155
Ward L D	82853
Ward M	84680
Ward N	52141
Ward P	22352
Ward R E	4181
	24688
	25266
	71072
	80379
Ward R M	14382
	14819
	79220
Ward R T	71524
Ward R W	50416
Ward S F	61746
Ward T L	46696
	74167
Ward W	7068
Ward W B	7026
	12202
	68252
	84416
Ward W C	491
	13970
	48636
	49962
Ward W H	28130
	55857
Warden R L	12501
Warder W	21751
Wardlaw C W	1090
	10541
	31119
	48931
	85525
	93805
	93806
Wardle N J	60661
	69320
Wardrop A A	69257
Wardrop G	17161
	26907
	26908
	54872
	72488
Ware A B	38186
Ware D W	36815
Ware Sir F	42538
Ware G W	38187
Ware H M	71156
Ware J O	31594
	31595
Ware M	59329
Ware R B	77065
Wareham J F	18069
	18070
Wareing P F	825
	85639
Warham J	71556
Waring E J	95156
Waris H	93807
Wark D C	523
	93431
Warkentin H	98067
Warmbrunn K	48637
Warmer J A G	13761
Warmflash H S	28208
Warmke H E	68148
Warne E F	151
	22353
	50279
Warne R	22354
Warne R F	34629
Warnecke G	16915
	54427
	63771

	Item
Warnecke G	63772
	81755
	97429
Warnecke W	49752
Warner B	41104
Warner C	91965
Warner D R	34819
Warner G C	67987
Warner J F	8154
Warner J H	96317
Warner J L	63150
Warner J N	1531
	1532
	6602
	7648
	11952
	40243
	86360
Warner J W	14161
Warner K F	36269
	74912
	84417
Warner M F	12362
	93202
Warner M G R	18808
	73743
	73893
	83312
Warner R G	14964
	61966
	79657
	79909
	80062
	96398
Warner R M	97186
	97257
	98320
	94538
	95114
Warner W R	23890
Warnick A C	14625
Warnick F M	41555
Warnick K P	66319
Warnick M	27666
Warning J F	79597
Warnock B H	67988
Warnock G M	55062
Waroquiez P	4946
	43378
	80490
	96645
Waroux J	28634
	98485
Warren A G	80276
Warren B C S	6421
	54428
Warren C C	37403
	37404
	69258
	98981
Warren D L	98333
Warren E	62832
Warren E P	70580
	71400
Warren F G	7879
Warren F L	88395
Warren F S	18524
Warren G F	13137
	40895
	59986
	77459
	77460
	77603
Warren G L	74973
Warren H W	36999
Warren J C R	68699
Warren L E	50517
	59936
Warren L O	5694

	Item
Warren L O	25898
	63151
Warren R G	54429
Warren S W	19347
	29632
	57218
Warring R H	6626
Warrington S T	37194
Warsinske H E	34048
Wartburg A von	21372
	49312
Wartena L	51147
	60605
Wartenberg H	32162
	66833
Warteresiewicz	50661
Warwick B L	42701
	61885
	61967
	62202
Warwick E J	70732
	74007
	79217
Warwick R	62867
Warwicker J O	8155
Wasbauer M S	81636
Wascher E C	82854
	82873
	82874
Washbon W E	30157
	52242
Washburn G E	44708
Washburn J	67587
Washburn L E	24854
Washburn R G	15096
Washburn W	71720
Washington Co-operative Farmers Association	65498
Washington Daffodil Society	68451
Washington Dept of Agriculture	28315
	28316
	28318
	45641
	73498
	83170
Washington D C National Arboretum	93252
Washington Farm Electrification Committee	17043
	72798
Washington Forest Products Commission	70029
Washington Legislative Council Subcommittee on Agriculture	84069
Washington State Apple Commission	56047
Washington State College Bur of Economic and Business Research	29209
Dept of Animal Husbandry	33772
Div of Industrial Research	12967
	87141
Institute of Agricultural Sciences	98132
Institute of Technology	12967

	Item
Washington State College Poultry Council	35809
	52856
	52857
	52858
	52859
	52860
	52861
	63950
	52862
Washington State Div of Forestry	69466
Washington State Forestry Conference	69397
Washington State Horticultural Association	59427
Washington University College of Forestry	2295
Washizu F	7159
Washko F V	52977
Washko J B	49685
	61968
	67989
	76718
Washko W W	59330
	59331
Wasman S C	4595
	25044
Wasmuth G V	61310
Wasmuth J	28920
Wason A B	46315
Wasscher J	20507
	22355
Wassenaar R	10714
Wassenhove A van	52492
Wasserburger H	81305
Wasserburger H J	53635
	80901
	80902
	80903
	80946
	80957
	80958
	80959
	81831
Wasserfall F	55747
	73276
Wasserman B	89146
	89147
Wasserman K J	35002
	71671
Wasserman R H	79623
	79996
Wassermann O	7560
Wassink E C	21306
	11486
	11568
Wassom C E	58674
	67254
Wasson C R	7027
Wasson R A	37963
	49374
	86130
	86302
	86322
Wassum G C	73355
	73356
Wastler T A	24101
Watabe T	59141
Watada A	18416
Watada A E	64941
Watahara T	94714

	Item
Watanabe A	39661
	50662
	76341
Watanabe C	35514
	35515
	35516
Watanabe F S	86990
Watanabe H	26737
	29472
	29591
	43763
	57219
	78882
Watanabe K	66949
	66951
	66952
	67591
	79853
Watanabe M	22933
Watanabe N	91203
Watanabe O	18525
Watanabe S	15382
	15594
	16528
	41931
	41932
	42178
	51558
	52978
	67590
	78679
Watanabe T	18525
	18751
	18809
	22012
	61408
Watanabe W	7142
Watanabe Y	11108
	85560
Wataya T	37568
Waterfall U T	48022
Waterhouse A D	2847
Waterhouse C E	62272
Waterhouse F L	39182
	54263
Waterhouse G M	10598
Waterhouse W A	41138
Waterlow J	66320
Waterman A J	25487
Waterman A M	10914
Waterman E	36782
Waterman W C	21752
Waters C E	41627
Waters D F	32578
	68798
Waters H	59142
Waters L M	22849
Waters N F	4980
	15525
	80293
Waters R A S	50663
Waters W E	13899
	53930
	80904
Waterson H A	51963
	51964
	51965
	70246
Waterston D L	17795
	66131
	96003
Waterston J M	54494
Wath J G van der	71325
	71326
	75294
	86303
Watherston R	33900
Watkins D	1657
Watkins D W	29986
Watkins E J F	37818
Watkins G M	60007
Watkins J V	31790
Watkins S J	53707
	83325
	98706
Watkins T D	15764
	15767
Watkins W F	2665
Watkins W P	19684
Watling H	15834
Watlington C O	25078
Watmough W	4826
Watrach A M	4558
	15222
Watrous G H	64770
	64786
	82781
	91370
	91371
Watrous R C	94706
Watson Sir A	73134
Watson A J	22609
	33411
	61352
	67592
	76342
Watson A M	54695
	54755
Watson C	99558
Watson C E	49690
Watson C M	91487
Watson D	37405
Watson D L	16386
Watson D P	13229
	21094
	31763
	67341
	67346
Watson E	57128
Watson E V	75552
Watson G A	9248
	18975
	83805
Watson H H	5230
	25267
	15683
	45342
	52807
	62507
	71672
	89191
Watson I	24689
	25740
	33560
	34015
	42795
	53398
Watson I A	20519
Watson J	29044
Watson Sir J A S	10328
	29473
	29592
	45537
	57116
Watson J C	3928
	50145
Watson J R	11919
	40687
Watson K	36380
Watson N	74714
Watson P R	56258
Watson R	42000
	78465
Watson R A	30439
Watson R D	66834
Watson R G	53183
Watson R G C	34630
Watson R H	53169
	71282
	80588
Watson S	2222
Watson S A	8577
	37063
	73894
Watson S J	10329
	35895
	42348
	51938
	95764
Watson T D	48753
Watson W J D	94473
Watson W M	40866
Watson W P	21753
	24581
	29474
	42796
	46462
Watson W W	77343
Watson W Y	35269
	97367
Watt A	33181
	33339
Watt A F	51149
Watt A S	31353
	85411
Watt B J	40873
Watt J	25933
Watt J A A	15077
	34762
	62827
	62828
Watt J H	36947
Watt K D	73596
Watt K E F	89908
Watt P R	72836
Watt R F	33158
Wattel M	73624
Watters F L	16223
Watterson R L	43552
Watts A B	42283
	71073
	71234
Watts A T J	38876
Watts A V	68539
Watts B K	84583
Watts B M	18648
	37150
	65608
Watts G L	43178
Watts J	51778
Watts J G	5973
	67593
	72330
Watts J W	24953
Watts L E	86703
Watts P S	53245
	83684
Watts R E	33614
	34170
	34375
Watts R M	33901
Watts S H	38335
Watzdorf F von	50518
Waud L M	57026
Waugh D F	28690
	98171
Waugh F V	7028
	37819
	99130
Waugh G L	4182
	61517
Waugh M O	7165
Waugh R K	3658
	14383
	14776
	14870
	15044
	70431
	70540
	70578
	79717
Wauschkuhn	17904
	45876
Wauschkuhn B	7919
	64641
	98172
Wauthion R	29475
Wauthoz V	78466
Wauthy R	76764
	76772
Wave H E	72135
Waveren G M van	4433
	89142
	96646
Wawo Roentoe F K	70354
Wawrzyniak M	52979
	62435
Way D W	31354
	76893
	83084
Way G F	65328
Way R F	34171
Way W A	12866
	76719
Waydbrink W von der	87403
Waygood E R	1134
	39049
	39050
Wayland S R	9579
Wayman G B	1991
Wayman M	12135
Wayman O	14872
	52325
Wayne D C	27361
Wayne P	57305
Wayne R W	43092
	96082
Wayt L K	88809
Wayt W A	19323
	65911
Waywell C G	12634
	77461
Weakley C E	4840
	5122
Weal R D	35183
Wear J F	97034
Wear J I	2913
Wearden S	14620
Wearmouth W G	7561
	27955
Wearstler A M	46237
Weast C A	46316
	83085
Weatherburn A S	6422
	8156
	63773
	73597
Weatherley P E	49230
Weathers L G	12027
	40339
	94539
Weathersby A B	26400
Weatherwax P	93808
	94309
Weaver C R	6277
	16711
	63408
	73150
Weaver H	78757
	93299
Weaver H E	13573
Weaver H G	79872
Weaver H L	39289
Weaver J A	72908
Weaver J B	48991
Weaver J C	9580
Weaver J E	85412
Weaver J M	61518
Weaver J W	36708
	36711
	72622
	82957
	91423
Weaver L A	28734
	42723
	42797
	88645
	88646
Weaver L L	19834
Weaver L O	10715
	10915
	30895
	48399
	66997
Weaver N	53708
Weaver O T	29646
	82975
Weaver R J	1091
	1092
	85881
Weaver W H	23004
Weaving A J S	72331
Webb A D	45648
	55268
	82503
	82568
	91080
	91514
	91519
	98014
Webb A J	4596
Webb B E	14022
Webb B H	73204
Webb C G	9967
	19363
	83313
Webb D	70582
Webb D A	152
	153
	30542
Webb D van W	26653
Webb Mrs E R	44249
Webb F E	41951
	44981
Webb H M	835
Webb H S	55987
Webb J	78211
Webb J A	8853
	39754
Webb J R	1093
	2666
	13448
	41617
Webb R B	50646
	50658
	85609
	85668
Webb R E	12467
	39083
	48754
	67072
	85036
	85272
Webb R J	15772
	34705
Webb R N	79979
Webb R W	64885
Webb T E	49947
Webb W A	8331
Webber E R	1094
	1751
	6423
	11487
	12363
	13443
	35971
	45298
	48638
	50973
	53602
	55896

Item

Webber E R 56111, 60011, 64087, 64910, 66835, 67594, 68187, 68253, 75207, 75851, 76797, 77066, 82876, 86454
Webber I L 99774
Webber L E 88160
Webber L R 41501, 95315
Webber R 94782, 98524
Webber W A F 54125, 71986
Weber 57879
Weber A 50974
Weber A D 4079, 18571, 88625, 91887
Weber A F 52493, 70734
Weber A V 702
Weber C R 12618, 76737, 76740
Weber C W 36635
Weber E 70656
Weber F 5556, 10984, 30941, 42702, 43093, 59007, 67073, 67219, 70167, 71258, 76084, 76085, 76086, 88540, 97565
Weber F W 27612
Weber G 35270
Weber G F 38934
Weber H 25780, 38584, 38585, 41585, 41733, 74371, 84681, 97329
Weber J 14384, 51700
Weber J A 54873
Weber J C 35150
Weber J R 76330
Weber N A 26527, 26528
Weber N W 5587
Weber P 23108
Weber P V V 58260
Weber P W 89609
Weber R 31791
Weber T B 88791
Weber W 51493, 57117, 70733, 83389
Webner R E 17905
Webre A L 92162, 92163

Webster A P 25745, 49211
Webster B N 492, 85044
Webster C 55696, 64787
Webster C C 31715
Webster D A 19905, 68253, 75207
Webster D K 97065, 8578, 18032, 82875, 82877
Webster E P 50417
Webster G 6808, 45343
Webster G C 1095, 1187, 1188, 49319, 76420, 94118
Webster G L 48112, 75525
Webster G R 59560, 69121
Webster G T 48992
Webster J 20934
Webster L 45484
Webster L T 69442
Webster M H 58261
Webster O J 20620
Webster R H 75607
Webster R L 84635
Webster T 38968
Webster W M 89291
Weck C 88687, 88859, 94433, 97036
Weck J 13550, 51277, 51452, 69575, 69617, 78519
Weckel K G 8303, 8309, 8324, 17906, 47855, 73317, 75172, 75173
Wecker E 81345
Weckowicz H 62512
Wedding R T 21307, 28445, 46199, 58740, 59489, 73642, 76343
Wedin W F 13199, 94093, 94119
Wedrychowicz S 88708
Weed E 45736
Weed R M 21185, 54462
Weeden C E 91288
Weeder K 75208
Weegar J 57120
Weeks E E 92268
Weeks J 71259
Weeks J P 28921, 92062
Weeks L 6120
Weeks L V 12758
Weeks T O 69260
Weeks W D 13200, 59533, 94573
Weeks W G R 74706

Weele M A van 83768
Weems H V 71557
Weenink R O 80541
Weeraratna H 31572
Weerawardena G V 44014, 53496
Weese S J 17907, 55697
Weesner F M 81851
Weeth H J 15505, 79910
Wege C 56668
Wegelius O 74008
Wegelt W 13551
Wegenaar C 54696, 54811, 54812, 64059, 72638
Wegener K H 15097, 91204
Wegener W 36783, 36784, 91488, 91489, 98415
Weger N 64539
Wegner E 29073, 37526, 46855, 99079, 99080
Wegner F 43017
Wegner H 8234
Wegorek W 63152
Wehmeyer 70810
Wehmeyer L E 714, 30700, 58617
Wehmeyer P 24855, 24856, 88385
Wehr E E 5151
Wehrhahn H R 12364
Wehrheim K 82199
Wehrmann J 32342, 95360
Wehrum K 53170
Wehrwein C F 19489
Wehsarg O 12635
Wehunt E J 88336
Wei C T 13042
Wei H P 36098
Weibel H A 30810
Weibel S R 45391
Weibull G 40301, 93852
Weichel E 54789, 54790, 97647
Weichel H H 55058
Weick F E 97665, 97702, 97703
Weidel W S 55589
Weidemann C 40249
Weidemann H W E 15098
Weiden M H J 45030
Weidenhagen R 99056
Weidenmüller H 3929, 71157
Weidhaas J A 81554
Weidig R 2140
Weidinger A 8052
Weidlich N 43018, 43309
Weidmann A 14742
Weidmann S 84290
Weidner H 5696, 16916

Weidner H 25899, 26815, 35003, 54565, 63025, 97491, 97492, 97493
Weidner J 18304
Weiffenbach H 63673, 72208
Weigand 65622
Weigandt H N 84444
Weigel K 64060
Weigelt N 83972
Weigert H 19253
Weigle C G 293, 38812, 38813, 48310
Weihe H D 7920
Weihe K von 21308
Weihenstephan Staatliche Lehr- und Forschungsanstalt für Gartenbau 94501
Weihing J L 493, 66998, 67026
Weihing R M 11920, 13041, 59332
Weikop O 98486
Weil J 28838
Weil J K 8808, 46574, 83484
Weiland F 12021
Weiland F L 65287
Weiler F 44634
Weiler H 37964, 94434
Weiler W G 99634
Weiling F 39386, 85526
Weiller J 83367
Weimarck H 3120, 95445
Wein W 15697
Weinard F F 50144
Weindel R L 24690
Weiner B A 67672
Weiner H M 36205
Weiner J 3452
Weinert E 7718
Weingart H 34172
Weingart R E 78013
Weingarten H 91808
Weinheim W F 28718
Weinhold E 4434, 14957, 88742
Weinland D A 27830
Weinman D 16053
Weinmann W 69261
Weinschenck G 37965
Weinsheimer L 96647
Weinsheimer P A 79911, 96647
Weinstein B R 7710
Weinstein L H 58916
Weinstein N E 8523
Weintraub M 93586
Weintraub R L 1090, 11488
Weipers W L 79426
Weippert G 30158
Weir A H W 60748
Weir C E 8742, 55186

Weir D F 3285
Weir F J 68077, 68078
Weir H L 37449, 37450
Weir J 37017
Weir R F 64393
Weir T 25601
Weir W C 5331, 5335, 15727, 15892, 25539, 25541, 29644, 34716, 34735, 43730, 62775, 87358
Weir W W 87598
Weirather L 786
Weis D S 85882
Weis W 83420
Weisberg S M 7921
Weischer B 72046
Weise F 31058
Weisehuegel E G 13873
Weiser H 17556, 91142, 4838, 15872, 45828, 64705, 82679, 91161
Weiser H H
Weiser J 35631, 53931, 54430
Weiser V 11805, 11806
Weiseth G 39387
Weisheit H 80468
Weisner J T 50280
Weiss 5814, 14099, 19816, 19825, 98854
Weiss A
Weiss D 54375
Weiss E 41991
Weiss F 37064, 65215, 85210
Weiss F A 69262, 93421
Weiss F J 64394
Weiss F T 97846
Weiss G S 6945, 45467, 47193
Weiss H B 5588, 5589, 5974, 36381, 63026, 63027
Weiss H T 25655
Weiss J 50034
Weiss K 15099, 25987, 26529, 30795, 33902, 35098, 43019, 53709, 81059
Weiss K E 61554, 79295
Weiss K W 64594
Weiss L C 91460, 98074

	Item
Weiss M G	49753
	67254
	86315
Weiss R F	22676
Weissenberg H	7725
	73318
	73319
	73354
	86245
Weissenborn K	32514
	32579
	36828
	60474
	94574
	99341
Weissler H E	37539
Weissman G S	76344
Weissman H	5463
	80745
Weissmann M L	5660
Weitnauer A	82615
Weits J	62384
Weitzell E C	46952
	82235
	83901
	83902
	90735
	92298
	99173
Weitzman L	49754
	59084
	67650
	68040
Weitzman S	13816
	51620
	95446
Wekre E	7400
	17800
	27693
	73320
	91139
Welborn C H	79598
Welch B	84835
Welch B E	15506
	25268
	43439
Welch C D	12797
	12867
Welch D S	48639
	61036
Welch E G	60606
	60607
	67977
Welch J A	5332
Welch J E	20794
Welch M	97849
Welch W	22356
Welchert T	17162
Welchert W T	97625
Weld L L	55114
Welden A L	245
Welden C D	72699
	72740
Welden W C	91140
Weldon N W	74313
Welfare and Health Council of New York City	27280
Welkerling E M L	68079
	85610
Welle T G	7491
Wellenkamp J O	36852
	40950
Wellensiek S J	67595
Wellenstein G	3242
	6309
	6310
	53603
Weller K	31573
	32065
Weller L F	80909
Wellesbourne National Vegetable Research Station	86647
Wellhausen E J	11190
	11191
	11750
	48993
	59118
Wellhausen H W	59019
	59053
Wellhoener H J	29088
	64540
Wellin E	66321
Welling F	29724
	92372
	92651
Welling J	6826
Wellinger P	86304
Wellington G H	4435
	15100
Wellington N A M	53246
Wellington P S	21549
	32163
	39971
	40810
	98997
Wellington R	86395
Wellington W G	26681
	71558
Wellington Forest Research Institute	3494
	32903
Wellman F L	325
	10716
	66999
	75689
	75690
	85045
	85046
Wellman G	5697
Wellmann G	16054
	34561
	43933
	44635
Wells B W	11033
Wells C	28680
Wells C B	68894
Wells C M	8157
Wells D G	10722
	10916
	32580
	49483
Wells E W	77067
	94707
Wells F	12699
	65451
Wells F B	51966
Wells G B	57026
Wells G S	23521
	41770
	51410
Wells H D	326
Wells H W	19484
Wells J	22357
	42072
Wells J C	580
	20469
	59217
Wells J D	69398
Wells J S	1992
	23752
	10688
	59428
	86380
Wells K F	70355
Wells O V	7029
	17453
	27281
	82333
Wells P	2383
	21868
Wells P A	82298
	98855
Wells S D	46139
Wells W G	95293
Wells W W	77462
Wellwood E W	23914
Wellwood R W	24151
	61409
Welman J C	99174
Wels	22075
Welsch M	57964
Welsh G T	34406
Welsh H H	71343
Welsh J N	10917
Welsh M	61731
Welsh O K	3286
Welsh S W	13762
Welsh Land Settlement Society	29647
Welte E	6870
	50643
	60430
	87004
	94954
Welti F	18237
Welvaert W	87079
Weman M N	71295
Wemmer L	31355
Wempe	23766
	51578
	69883
	88097
Wenda A	26954
Wende R D	24433
Wendelberger G	57
	3121
	31059
	41868
	51411
	76001
	93699
Wendelbo P	75526
Wender S H	94037
Wendlandt E	99423
Wendleken W T	13748
Wendler O	97995
Wendorff G von	87869
Wendt A S	17745
	64541
Wendt R F	66022
Wene G P	31356
	32451
	35468
	35632
	35633
	44125
	44982
	54431
	63524
	73697
	81862
	90345
	97333
Weng L	57721
Wengen G D van	84418
Wenger F	18810
	46635
	46697
	46698
Wenger G	19762
	41837
Wenger H	22819
Wenger J B	61747
Wenger K F	33147
	78680
	87937
Wenger O P	63868
Wengert G	49484
Wengert N	37820
	57118
Wenig K	54467
Weniger J H	5465
	61748
	62914
	62915
	70608
	95765
Wenk K	84142
Wennblom R D	23268
Wennekes H	99057
Wenner H A	34173
	96268
Wenner H L	36052
	54791
	91809
	98690
Wenner V	17417
Wennerblom A	33402
Wenrich D H	57845
Wensleydale Longwool Sheep Breeders' Association	71327
Went F W	48829
	85883
	93700
Went L N	66322
Wente H L	91511
Wentworth A L	91141
Wentworth E N	24477
Wentworth J	37150
Wentzel	3349
	60790
Wentzel K F	78411
Wenzel F	51757
	78991
Wenzel F W	46180
	55997
	65058
	73698
Wenzel G P E H	3930
Wenzel R L	81273
Wenzel S	10023
Wenzl H	2080
	20792
	28469
	36935
	39051
	39052
	39131
	48400
	58408
	58409
	59916
	66836
	75852
	93422
	93423
	93535
Wenzl H F J	24086
Wenzler	70923
Wenzler J	98443
Wepf W	32996
Wepfer K	35871
Werbin S J	64789
Werckmeister P	1189
	21040
	22358
	40689
Werda K	43020
Werder K F von	82339
Werder von	29987
Werdermann E	30495
Werdier H	25130
Werf J	24001
Werff A van der	58083
Werff H J van der	69263
Werk O	31357
Werken W v d	31864
Werkhoven J	41359
Werkmeister H F	29782
Werle F	88896
Werling H	78839
Werman C A	91433
Wermke M	1225
Wernberg N E	98856
Werneck H L	93300
Werner C	25523
	34582
Werner C S	88688
Werner F	98133
Werner F G	5975
	44466
	89485
Werner F S	37904
	37905
Werner G	5815
	85685
	90690
Werner G M	96083
Werner H	13552
	38045
Werner H F	77068
Werner H O	11416
	11489
	11490
	12479
	18417
	85884
	86704
Werner K	14179
	18159
	38311
Werner M	29783
Werner R G	10599
	75606
Werner R J	27782
	55434
	64589
	75174
	82730
	23269
Werner-Więckowska H	
Wernicoff N E	43553
Werren F	89339
Wersäll J	634
Wert E C	69978
Wertejuk M	89292
	90050
Werth E	19945
	47991
	89610
Wertheim E	68452
Wertheim G	81555
Wertheimer R E	79087
	79088
Werthein I	25988
Werthwein U	1584
	50281
	75691
Werts J	73205
Werts M H	17454
Wertz A W	66341
Wertz V R	29132
	83843
Wertzberger M	95010
Wery A	16917
Weschcke W	13971
Weseloh H J	28167
Wesemael J C van	41058
Weseth G	45155
	45299
	54642
	54697
	54756
	54757
	63975
	97626
Wesley C	80859
Wesley D G	42066
Wessel C J	46069

	Item
Wesseling J	23270
	78033
Wessells J	18275
Wessells J H	17455
Wessels J P H	62508
Wessels J S C	94216
Wesselv K	95549
Wesslen T	71488
Wessman G E	20658
Wessner P	7922
Wesson J H	73895
West A	48640
West A S	6168
	26381
West B	75853
West B G	68799
West C J	3452
	28848
West D W	49404
West G	45156
West G J	74060
West H	5718
West H I	49714
West J	43934
West J E	62258
West J L	4436
	34068
West J W	4947
	4948
	25269
	62509
	71074
	80277
	80278
	80279
West L S	63447
West O	49612
	67990
West R	99635
West R F	3141
West R L	24857
	65256
	98793
West W	77604
West W J	35783
West-Nielsen G	41807
	58410
West African Cacao Research Institute	68746
	77531
West African Institute for Oil Palm Research	77532
West African Maize Rust Research Unit	39025
West Bengal Development Dept	47564
West Bengal State Statistical Bur	17587
	27476
	36290
	55255
West Coast Lumbermen's Association	41992
West of Scotland Agricultural College	10820
	43609
	44552
	45166
	45971
	47565
	50971
	53060
	57220
	59237
	59238
	59277
	62510
	63226
	77274
West of Scotland Agricultural College	82683
	99895
County Advisory Serv	49686
West Punjab Board of Economic Inquiry	19118
	36291
	65972
West Punjab Dept of Agriculture	39972
	40264
	55858
	56147
	56255
West Virginia Academy of Science	47808
West Virginia Conservation Commission	41952
West Virginia Dept of Agriculture	28339
	92979
Div of Statistics	18428
West Virginia Farm Women's Clubs	30159
	99688
Westberg F	18273
Westberg F H	64972
Westbrook E C	65602
Westbrook G F	55926
Westcott C	40690
	58262
	64061
Westcott D E	56013
Westcott R H	66132
	62053
Westdal P H	71673
Weste G	95404
Westenberg L	35026
Westenberg M G	22677
	40951
Westenbrink H G K	30421
Wester C	43982
Wester H V	21309
	95431
Wester R E	86907
Westerdijk J	10717
Westerhof J J	23152
Westerhoff H	73499
Westerman B D	83485
Westerman E	40691
Westermann W	8275
	8310
	55897
Westermarck H W	4437
Westermarck N	29476
	38401
	57119
	57120
	74715
	92494
	92608
	97704
Western Australia Dept of Agriculture	17360
	43038
	47809
Dairy Br	17167
Western Australia Forests Dept	51330
	78277
Western Australia Statistician	36292
	73009
Western Australia University	84
Western Canadian Society for Horticulture	49810
Western Canner and Packer	27279
Western Colorado Horticul-	83159
	68080
Western Economic Association	46906
	74372
Western Farm Economics Association	56812
Western Farm Equipment	72489
Western Farm Life Market Research Dept	64412
Western Forestry and Conservation Association	51278
Western Grain & Feed Association	65216
Western Growers Association	28168
	28344
Western Live Stock	8717
Western Livestock Reporter	83368
Western Samoa Collector of Customs	38300
	84521
Western Snow Conference	41556
Western States Meat Packers Association	46575
Western Weed Control Conference	22610
Westfalisch-Lippischer Landwirtschaftsverband	74974
Westfall M J	35713
	45079
Westfeldt G A	38665
Westfield L F	51626
Westgaard P	26933
	61512
Westgard P	6693
Westgate P J	2667
	49231
Westhoff V	30978
	31060
	39183
	48830
	75406
Westhues M	24434
	61749
Westhuizen G C A van der	75854
Westin F C	2407
Westlake D W S	68864
Westlake J D	2927
Westlake W E	6057
	63052
Westmacott M H	35634
Westman J R	99804
Westmoreland W G	22611
	60012
Westock S	52645
Westoll J	33903
Weston E W	76421
Weston T A	50975
Weston W J	28197
	46196
	64936
Westover A	77069
Westover K C	12480
	59917
Westphal	17801
	27694
Westphal U	74073
Westree N E	1764
Westring E	24858
Weststrate W A G	51241
Westveld R H	78467
Westwood J	80087
Weswig P H	14626
	24266
	30326
	79615
	79647
	95710
Wetherell W	64712
Wetherhorn D	33386
Wetmore R H	959
	20972
	49211
	49232
	58618
	76087
	85647
	85648
	94032
	94120
Wetter C	2339
	2349
	38681
Wetter O	68747
Wetter R	38681
Wetterau H	43440
Wetterblad B	72679
Wetterhall H	65769
Wettlin D	55546
	91245
Wettreich E	84522
Wettstein W	13702
	78366
	78412
Wettstein-Westersheim W	3122
	33065
	88002
Wetzel A	2971
	32581
Wetzel C M	25900
	34937
	43983
	53446
	53447
	71559
	80785
	80786
Wetzel M	86231
Wetzel R	3931
	3932
	3933
	4724
	15101
	24435
	25137
Weurman C	65007
Wever J de	45737
Weydahl E	40811
Weyen A van der	67220
Weyer F	6509
	16667
	35714
	71674
Weyer F E	75247
Weyerhaeuser Timber Co	42074
Weyermann R	37066
Weyers H	15258
Weygand F	49280
Weyl A R	90679
	97705
Weyl E	49811
Weyland H	10385
	93203
Weyland P	56256
Whalen J J	32735
Whalen M M	26493
Whaley R B	19254
Whaley S	84419
Whaley WG	76720
Whalley H C S de	9195
Whalley P E S	16362
Whalley W B	3506
	94180
Whallon A P	32254
	86705
Whan T	46481
Whangarei Co-operative Dairy Co	7649
	38200
Wharton G W	5874
	26016
Wharton M F	77635
Wharton M J	92097
	92098
Whatley F R	21053
	31163
	85620
	93860
	94121
Whatley J A	3992
	14629
	16060
	37966
	79616
	80638
Whatley T J	9628
	19364
	19365
	19396
	29593
Wheat J D	15102
	24859
	79428
Wheatcrof C	50282
Wheater D M	45877
	45878
Wheatley G A	72332
Wheatley J R	77462
Wheatley P U	73896
Wheaton L J	28285
	28288
Whedbee W L	65603
	92186
Wheeler A E	9997
	66209
	99655
	99689
Wheeler A S	90382
Wheeler D H	8879
	8950
Wheeler E H	10663
	16224
	16225
	16226
	63153
	81421
	89759
Wheeler E J	13111
Wheeler F C	91246
Wheeler G C	26530
	35517
	72209
Wheeler H E	787
	76177
	85122
Wheeler J	26530
	35517
	72209
Wheeler L A	8158
	17802
	18033
	37067
	55115
	56257
	84523
Wheeler L C	94122
Wheeler L S	64673
Wheeler P	19844
Wheeler P R	41771
	51368
	78333
Wheeler R F	36269
	56285

	Item
Wheeler W	36382
Wheeler W A	21754
Wheeler W C	17084
Wheeler W M	36186
Wheelock H A	17746
Wheelwright G	68624
Wheen P T	83769
Whelan D E	69264
Whelan W J	28198
	31438
	67701
Whelchel J G	63551
Whelden H C	34488
Whelden R M	65674
Whelier L A	27387
Whellan J A	53604
	54432
Whetham E H	57121
Whetstone G A	69265
	78034
	78035
	78036
Whetten N L	47398
Whewell C S	36785
	73552
Whippen N F	64973
Whipple C E	55116
	84524
	90842
Whipple F O	91911
Whipple K	21755
Whipple S R	45538
	91583
Whisenhunt M R	68053
	70578
Whisler G H	28169
	28345
	83098
Whistler R L	18198
	65217
	67234
	91704
Whitaker J H	27201
Whitaker J V	55583
Whitaker L B	87948
Whitaker T W	58
	20793
Whitaker W M	14825
	51080
	70568
	70609
Whitby G S	56621
Whitcomb W D	16227
	63154
	63155
	71675
	72413
Whitcomb W H	44126
	71676
Whitcombe H J	63234
White A	35099
	44250
White A H	82691
White A J	12365
White B S	7030
	55988
White C	5679
	86648
White C E	5883
	36933
	55846
	71677
White C L	21756
White C M	44709
	81467
White C S	23953
White C W	77463
White D G	21869
	31358
	76889
	86394
White D J B	1097
	85527

	Item
White Mrs D K	50283
White D L	13945
White D W	55117
White E A	62154
White E B	81488
White E D	23519
White E F	65023
White E G	25678
	43935
	79429
	89383
White E M	12968
	60258
White E P	53186
	61895
White E V	3457
White F H	11123
White G	55118
White G E	17747
White G L	55435
	64674
White G O	32915
	60791
White G R	61284
White Mrs H B	41361
White H C	22359
White H E	67596
White H J	8129
	18043
White H L	55989
White H S	19771
	75175
White I G	14284
White J C	7800
	7923
	11779
White J E	71012
White J J	22555
White J L	12925
	65418
	86968
White J M	47292
White J S	97131
	97141
White J W	5816
	56271
White L R	43196
	62285
White L S	18205
White L W	50572
White M	82191
	90895
White M J D	16112
	26731
	90409
White N H	327
	494
	10985
	20393
	20394
	20810
	67074
	93587
White P G	5032
	5152
	27057
	52916
	80326
White P L	19771
	75175
White P R	76345
White P T	52632
White R	50145
White R G	68700
	94435
White R P	8276
	11997
	31792
White R R	1993
	34174
White R T	26208
White R W	62155
White S B	51563

	Item
White T	33417
	33418
	39973
White Mrs W C	59799
White W J	11130
	24860
	40196
	49687
White Z W	70030
White-Stevens R	4949
	4950
	5063
	15595
	52908
	80344
White-Stevens R H	71075
Whitehair C K	15778
	34706
	61750
	62104
	62156
	62953
	79618
	79912
Whitehair N V	65133
Whitehall W L	36555
Whitehead C	32255
	94832
Whitehead C E	23327
Whitehead D B	64789
	91247
	91372
Whitehead E L	32164
	32582
Whitehead F E	5976
	38363
	84977
Whitehead F H	72
Whitehead G K	5315
Whitehead H R	7893
	7924
	7925
Whitehead M D	20714
	67000
	75855
	85190
Whitehead M G	83685
Whitehead S B	23109
	41059
Whitehead W L	1494
Whitehouse A G R	45644
Whitehouse E	182
Whitehouse H L K	94123
Whitehouse K	8579
Whitehouse R N H	67262
Whitehouse W D	65936
Whiteley J R	58675
Whiteley W B	55990
Whitelock J E	28960
Whiteman J	80545
	84549
Whiteman J V	14873
	71328
	80528
Whiteman M	27199
Whiteman T M	8386
Whiteside A G O	8510
	86131
Whiteside E P	12926
Whitfield J A	53710
Whitfield W R	28922
Whitford P B	13794
Whithed M O	6809
Whiting A R	44835
Whiting F	4183
	4184
	15793
	25661
	25662
	33561

	Item
Whiting F	70177
	89237
Whiting F L	59466
	68123
Whiting J R	59429
Whiting M L	4611
	25055
	43193
Whiting P W	6311
	44836
Whiting R W	45059
Whiting W O	91373
Whitlock E S	9001
	83652
Whitlock G P	70247
Whitlock J H	79430
	80601
Whitlock R	1098
	8718
	14743
	19256
	27362
	41557
	54643
	59333
	67288
	84070
	94436
	94509
Whitlow M	46140
	73927
Whitman L B	38155
	66090
Whitman W C	11034
	11805
	11806
Whitman W F	49812
Whitmore E	45517
Whitmore G E	5153
Whitmore G F	85254
Whitmore J E D	21438
Whitmore R A	27447
	88161
Whitmoyer C W	9056
Whitnah C H	64630
	82674
	82692
Whitnall J	69266
Whitney G	43179
	88911
Whitney G D	70819
Whitney L F	33733
	43179
	88911
	96391
Whitney N J	495
Whitney R M	72985
Whitney W C	59791
	66998
	67026
Whitt D M	69267
Whittaker C W	13479
	23366
	87685
Whittaker R H	76002
Whittecar W C	65429
	98931
Whitten J M	72047
Whitten L K	34734
	43783
	53247
	71401
Whitten M E	82976
Whittenberger R T	64942
	65055
Whittier E O	98135
Whittig L D	12868
	87142
Whittingham C P	1099
	49233
	76214
Whittinghill M	26350
Whittle L A	69443

	Item
Whittle T E	34631
	37406
	62510
	71076
	80453
Whittlestone W G	6604
	24947
	43094
	90547
Whitton T H F	9678
Whitty B T	62831
Whitwell J C	46042
	55783
Whitwer E E	85885
Whitworth J W	22612
Wiancko A T	60249
Wiancko M R	68701
Wiant D E	25404
	27985
	36864
	45233
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Wichers E	45459
Wichers H E	14385
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Wichita Union Stock Yards	37195
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Wickstrom G A	58917
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Widdows F	79913

	Item
Widdowson E M	57763
Widenfalk R	5977
Widenfalk T	5978
Widmer R E	50217
Widra A	20984
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Widt R A de	45157
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Widup J	6826
Wiebe H H	1100
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Wiebenga E H	97816
Więcko E	23425
Wieczorek G A	23339
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Wiersema P	39053
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Wierzchowski Z	24284
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Wiese A C	80255
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Wieser W	85332
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Wilcoxon F	26364
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Wildman A B	82977
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Wildman W C	39804
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Wiles A E	27613
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Wiley A J	24087
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Wilke R W	95218
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Wilkens C	62868
Wilkens H	15104
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Wilkens J	51189
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Wilkerson Mrs E	50285
Wilkerson T	51190
Wilkes S	94179
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Wilkin F E	32073
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Wilkins L B	69539
Wilkins S J	17094
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Wilkins V E	66838
Wilkinson C	46873
Wilkinson C S	92067

	Item
Wilkinson E H	496
Wilkinson F B	18966
Wilkinson G	37502
Wilkinson G A	41747
Wilkinson J	93302
Wilkinson J F	18199
Wilkinson M	36786
Wilkinson P R	97143
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Wilkinson W S	89238
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Willet K C	63450
Willets H J	711
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Willigen A H A de	18232
Willigen B van	44983
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Willing M	45739
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	Item
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Willman H A	17095
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Wilmot-Roussel	29089
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Wilse E	69517
Wilsie C P	59
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Wiltbank W J	66840
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Wimmer F X	3936
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	65332
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	70356
Winberg G	27864
Winch F	18938
Winch F E	95614
Winchcombe Carson	18162
Winchell J E	51687
Winchester C F	62159
Winchester W J	21760
Wind C	47568
Wind G P	50608
	67991
Wind S	96537
Windeck-Schulze K	18163
Windel E M	37151
Winden W P van	40899
Winder G N	65257
Winder W C	82779
Windfeld-Hansen H	91492
Windham E S	27701
	73372
	73946
Windham W J	18868
Windholz E	61475
Windisch K	9432
	56920
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Windisch S	10600
Windish J P	71683
	71684
Windlan H M	82833
Windle J J	64889
Wine R L	93061
Wine Institute	27615
	36385
	55368
	55369
	64543
Winebrenner L I	61364
Winemiller J	3315
Winer S	7403
	73322
Winfield J A	7002
Winfield J D	69703
Winfrey C	67993
	79277
Winfrey R E	8277
	28281
	28325
	28326
	28327
	28328
	28329
Wing J M	70612
	79608
	79718
Wing M W	63668
Wingard R G	43655
	92980
Wingard S B	5232
	34633
Winge O	11192
	31574
	39388
	58675
Winget C M	5131
Wingfield D W	88689
Wingfield N	20509
Wingo C W	6125
	90014
Winje M	43415
Winkelmann A	20717
	85212
	93424
Winkelmann H	31794
Winkelmann H G	23591
	23870
	33186
	33187
	38445
	41685
	51279
	61285
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	95447
	95550
Winkelstern H	28635
Winkle L	49755
	86361
Winkler	2350
	18510
	36638
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	98692
Winkler A J	22069
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Winkler D	32605
Winkler G	8200
	8383
	8384
	28170
	28171
	28172
	36483
	52243
	64911
	91512
	91659
Winkler H	22493
Winkler J R	63292
Winkler K	8580
Winkler O	45460
	83390
Winkler S	7565
	8234
	17995
	36484
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Winkler U	47751
Winkler W F	33580
	33736
Winkler W O	97870
	98066
	98076
Winkoop W van	23891
Winks W R	42541
Winkworth R C	78758
Winkworth R E	76004

	Item
Winn D B	86791
	94831
Winn J D	89100
Winn J F	26359
	71343
Winn P N	17163
	36054
Winn W E	47569
Winne W T	50492
Winner C	44127
Winnigstedt	15170
	70507
	98235
	99458
Winnigstedt R	4080
	4081
	43235
	52244
	62205
	70508
Winnipeg Grain Exchange	28636
Winokur S	7317
	27614
Winright G L	65955
Winslow M M	49896
Winslow R D	30959
	58515
Winslow R L	28733
Winsness K E	69848
Winsor A L	57522
Winsor A N	95464
Winsor G W	86910
	86977
	87658
Winstead N N	10921
	20718
	20831
Winston J	51772
Winston J R	46253
	46271
	55991
Winter A de	9604
Winter A G	94990
Winter A R	4955
	8976
	9660
	9661
	18824
	53087
	56601
	65486
	74215
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Winter B de	20246
Winter F	87753
Winter F C	7031
Winter F L	64820
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Winter H	24124
	31360
	36475
	45983
Winter H F	39084
	75880
Winter J C	7032
	65017
	98525
Winter J D	8333
	18418
	46259
	50418
Winter T	65960
Winter W D	76399
Winterbottom W T	90535
Winterfeld K	51638
Winterhalter M	42575
	53711
	70357
	80724
	88505
Winteringham F P W	26351
	44186
	44636
Winteringham F P W	71721
	99643
Wintermann	18572
Wintermann E L	17544
Wintermans J F G M	31361
Winterringer G S	20111
	30640
	84867
Winters	43937
Winters E	13171
	41364
	68766
	69100
	87408
Winters H F	50287
Winters J C	8278
	28346
Winters L M	4082
	34784
	71427
	71437
	79218
Winters R H	72987
Winters R W	42397
Winters Naturwissenschaftliche Taschenbücher	87841
	89435
Wintersteen H	497
Winterthür	50288
Winther B E	36439
Winther O	91206
Winton C	37452
	77471
Winton D	3940
	5388
Wintrobe M M	71472
Wintzer H J	62321
	62362
Winzenried H U	7404
	24864
	52245
	79219
Winzer K	57523
	74915
	92782
Wionczek M S	10092
	75039
	82373
Wipf L	4751
Wirén E	53449
Wiroatmodjo R S	78520
Wirth	18573
	28492
	28493
	29299
	29478
	36948
	45741
	47186
	47187
	56316
	64590
	65112
	74504
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Wirth A G	86385
Wirth F	41933
Wirth H	10024
	19502
	19503
	40952
	55256
	65341
	98740
Wirth W	75177
	84599
Wirth W W	81424
	97280
Wirthmore Dairy Serv Dept	45803
Wirths W	35838
	47056
	92943
	92944
Wirtz-Meppen	76721
Wirxel F	47057
Wischhusen J F	62779
	92909
Wisconsin Conservation Commission	87794
Wisconsin Conservation Dept	60823
Cooperative	60824
Forestry Div	60825
	60826
	60827
	69467
	78340
	78341
	95422
Wisconsin Crop and Livestock Reporting Serv	7209
	9583
	36293
	55257
	64413
Wisconsin Dept of Agriculture	7209
	36293
	47811
	55257
	69328
	71794
	73477
Div of Plant Industry Entomology Sect	97037
Wisconsin Dept of Public Lands	57221
Wisconsin Farmers Union	19257
Wisconsin Retail Lumbermens Association	14100
Wisconsin Silver Anniversary Forestry Conference	13553
Wisconsin University College of Agriculture	7918
	77850
Dept of Agricultural Economics	27800
	45381
	92779
Wisconsin University Soils Dept	69101
Wise C S	29046
Wise G H	14776
	15044
	15776
	52327
	70540
	79868
Wise H E	29989
Wise K A J	54433
	54434
	63774
Wise L E	3485
Wise L N	18894
	59334
	60363
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	87514
Wise R	94438
Wise R G	56602
Wise W S	46749
Wiseman H G	82878
	14933
	51925
	51926
	79634
	96074
Wiseman W A	73136
Wishard C	14062
Wishart R L	75857
Wislocki G B	93425
Wisłocki M	53329
Wisman E L	96933
Wismer C A	4952
	20458
	39117
Wismüller H	3232
Wisner G H	69122
Wiśniewska J	58848
	58920
Wiśniewska L	5154
Wisniewski A	65517
Wisniewski J	16530
	89286
Wiśniewski T	53375
	56333
Wiśniowski J	5049
	42964
Wissel B K	4659
Wisselingh T H van	44984
	44985
	72335
Wisseman C L	33737
	35154
Wissing W	84422
Wissink G A	92431
Wister J C	40695
Wiswesser	30161
Wit F	11193
	49486
Wit H C D de	11035
	58054
Wit W de	29196
	65699
	65700
With T K	89391
Witham C	83316
	98693
Witham P E	55370
Witham-Fogg H G	40813
Witherington R S	65605
	92188
Withers F W	36271
Witherspoon A G	77211
Witherspoon J C	23795
	69408
Withner C L	22362
	67597
Withrow R B	93981
	94021
	94131
Witkamp M	87082
Witkus E R	20875
Witman E D	47764
	77472
Witmer J	68455
Witmer J M	12366
Witnauer L P	55927
Witsch H von	58677
Witschard A	88386
Witt	24948
	46482
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Witt E	34325
Witt J A	39564
Witt L	6942
	9584
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	41869
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Witt M	4083
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Witt P	16404
Witt P R	36384
Witt W	64821
	94439
Witte K	2848
	2849
	2850
	51152
	69274
Witte W L	45518
Wittek E	57524
Wittekindt W W	97103
Wittenberg O D	55992
Wittenrood H G	21313
Witter F	70358
Witter J F	4232
	96565
Witter R E	88899
Wittern	37967
Wittern K	55258
	60475
	60476
Wittfogel H	83806
Wittich	41365
Wittich W	13821
	78681
Wittig	91842
Wittig A B	7928
	98299
Wittig W	8639
Wittka F	65443
Wittke G	62160
Wittmann G	52460
Wittmer W	5980
	16531
	26216
	35272
	71948
	89909
	98817
Wittmuss H	94896
Wittstadt H	54435
Wittwer L S	95693
Wittwer S H	911
	1103
	2668
	11194
	39622
	59919
	66343
	67301
	76324
	77180
	93996
	94050
	94102
Witz R	88794
Witz R L	97567
Witz W M	14322
Witzel H D	90614
Witzenhausen W	78883
Witzgall	3123
	87825
Witzgall K	53933
	53934
Witzmann K	74800
Wixom R L	89049
Włoczewski T	41870
	41883
Włodawer P	45040
Woan C	28092
Wöber O	40265
Wobisch F	64544
Wobst A	60801
Wobst W	60749
Wodsak W	47759
	51621
Wodzinowski J	62512
Woelffer E A	4442
	18618
	24437
	42703
	42704
	79916
Woelffer W A	43023
Woerfel J B	98932
Woermann E	19367
	29479
Woerner R L	59804
Woernle H	52962
	52984
Woess F	1995
	21870
	21871
	21872
Woessner D	1996
Woestemeyer V W	77473

	Item
Woestman R J	56457
Wofford I M	40244
Wofford J W	70968
Wohanka K	33738
	34175
	42542
Wöhlbier W	36108
	41187
	14387
	24286
	24287
	33563
	51954
	61519
	61520
	70249
	96421
Wohlenberg E T E	61354
Wohlenberg E T F	78468
Wohlert U	56476
	65411
Wohletz E	78212
	78213
	95542
Wohlfahrt T A	81679
Wohlfarth E	3133
Wohlrab B	51019
Wohlrab E	62717
Wöhrmann	57355
	74776
Woidich K	17485
Woinoff O	9061
Woith	15453
Wojahn	67710
Wojciech R	55057
Wojciechowicz M	28939
Wojciechowski J	31281
Wojcieszak P	98072
Wojnarowski K	25714
	71159
Wojta A J	90574
Wojtas R	13451
Wojtatowicz Z	5154
	52121
	90051
Wojtczak A	44931
	44986
	45040
Wojtczak L	44987
Wojtek H	63236
Woke P A	72080
Wokral R	3941
Wolcott D K	47571
Wolcott G N	6278
	63632
	71560
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Wolcott R A	42730
Wold R L	2851
Wolden T	43095
	61888
	61970
Woldmar S	10601
Wolf	24438
Wolf B	2669
	7033
	32343
	41060
Wolf C	27695
Wolf D	37968
Wolf D C	5464
	8640
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Wolf E	67408
	67598
Wolf E A	12482
	12543
	66867
	77289
	77291
	77474
Wolf F A	248
	42992

	Item
Wolf F A	48231
	48644
	48646
	48932
	76423
	99081
Wolf F J	47957
Wolf F T	48592
	48644
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	48646
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Wolf G F	34260
Wolf H	40323
Wolf H W	44637
Wolf J	12367
	31440
	50121
	50122
Wolf J P M	59920
van der Wolf S	35028
	44187
	78992
Wolf W	44176
Wolf W H	66135
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Wolfanger L A	38060
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Wolfe H A	36531
Wolfe H E	40695
Wolfe H H	12640
	32169
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	68660
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Wolfe H R	54205
	58263
Wolfe H S	31790
Wolfe J	78039
Wolfe J A	54874
Wolfe L P	9249
	56779
Wolfe L S	44638
	72050
Wolfe M	1104
Wolfe T K	9063
	9064
	27364
	56603
Wolfenbarger D O	26086
	34938
	54436
	73699
	96991
Wolfert I	82442
Wolff A H	33573
Wolff D	25216
Wolff F E	98794
Wolff G	35873
Wolff G L	43303
Wolff I A	56258
Wolff J S	72336
Wolff J W	84682
Wolff N H	5155
Wolff N L	16918
	97432
Wolff P M de	716
Wolff S	21314
	39291
	85611
Wolff W	70250
	88690
Wolffgang H	49163
Wolffram N	73947
Wolfrom M L	83770
Wolfrum O	7405
Wolfsberger J	54437
	54438
	54439
Wolfson R J	83973

	Item
Wolin A G	82694
Wolkoff von Woll E	8641
	11110
	93809
Wolle-John R	42424
Wollerman E H	89612
Wollerman L A	72833
Wollin A C	14093
	51748
Wollney F G	9065
Wolman W	82522
Wołoszyn S	25551
Wolryche-Whitmore G C	88108
Wolter H	88109
	3862
	43024
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Wolter K	98590
Wolterink L F	5056
	5140
	96596
Wolters A	55155
Wolters H B	28320
	28321
Wolthers P	56272
Woltmon J	27957
Woltz S S	50638
	50982
Woltz W G	60309
Women's Farm and Garden Association	47993
Womersley H	16405
	26087
	26088
	26089
	26090
	26091
Womersley H B S	20301
Womersley J S	86795
Wong F	56072
	65064
Wong H R	81641
Wong P S	21352
Wonnesch I	68466
Wood A C	4569
Wood A J	42351
	51970
Wood A L	66323
Wood C	18164
Wood C A	31911
	31947
	86485
Wood C C	9839
Wood C E	48114
Wood D J	27497
Wood D R	67599
Wood E	38301
	77072
Wood E C	3288
	13554
Wood E L	23348
	69318
Wood E R	64944
	65008
	91522
Wood F L	45174
Wood G A R	45731
Wood G B	9066
	9585
	28681
	29195
	30162
	37822
	55179
	65654
	72954
	82374
Wood G C	5590
Wood G H S	51351
Wood G R	90863
Wood H E	77475
Wood I D	51153
	51154
Wood J	85887
Wood J C	83028
Wood J G	39669

	Item
Wood K B	3154
Wood K R	90814
Wood L	48446
Wood L B	31735
Wood L W	14256
	24002
	70152
Wood M	34291
	76662
Wood P C	4130
	52308
Wood R A	43555
Wood R F	87870
Wood R K S	11028
	30850
	39710
	85049
Wood R N	57589
Wood R O	37907
	65944
Wood R R	48796
	69102
	86362
Wood S F	35469
Wood S L	16532
	26217
Wood W A	82693
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Wood W J	49964
Wood W T	40696
Wood W W	59805
Wood-Baker C S	63633
	90177
Wood-Gush D G M	34448
	96711
Woodard A	17096
	62624
	80456
Woodard J W	39450
Woodard O	30813
Woodard O J	68490
Woodbine M	34095
Woodbridge C G	21315
	39711
	58487
	69103
	77851
Woodburn A A	24865
Woodburn R	77703
Woodburn W B	73323
Woodbury G W	50743
Woodcock D	25934
	49150
	58810
Woodcock W H	96465
Woodfin V I	12433
Woodford E K	40900
Woodford F P	18594
Woodforde J	73743
Woodham V F	40901
Woodhams G E	28347
Woodhead C E	58490
	58491
	76894
Woodhead N	10580
	20302
	48176
	75563
Woodhill A R	6204
	26401
	81456
Woodhouse B	61782
	70871
Woodhouse N S	79719
Woodhouse W W	11812
	11813
	13040
	13202
	13496
	32584
	59216
	59217
Woodin H E	13796
Woodin M D	18339
	18346
	64899
	74689
Woodin R J	38190
	38191

	Item
Woodin R J	99638
Woodle H	50983
Woodle H A	49691
	49692
	67614
	68017
	68413
Woodman H E	3660
Woodman W J	81880
Woodmansee C W	17559
Woodring P	66136
Woodroffe F W	37218
Woodroffe G E	5894
	5981
	6279
	16741
	16742
	26486
	44781
	26487
	26488
	54206
	54207
	63634
Woodroffe K	59320
Woodroof J G	7074
	7156
	8385
F	18335
	46757
	64305
	68541
	73697
Woodroofe G M	34651
Woodruff C M	12871
	32344
	32345
	60185
	87409
Woodruff G A	95004
Woodruff H B	47957
Woodruff H W	65655
Woodruff J G	56604
Woodruff M D	91493
Woodruff N P	13390
	33168
	51167
Woodruff R	92020
Woodrum W B	70051
Woods A	26259
Woods D J	90615
Woods E	66319
Woods F	22745
Woods F W	78596
	87644
Woods H J	98378
Woods J B	97417
Woods J M	95637
Woods L C	98933
Woods P S	39450
	57965
Woods R D	75407
Woods R P	14114
	78944
	78993
Woodson W D	84908
Woodward C F	91066
Woodward F N	17424
	18968
Woodward G	78040
Woodward G B	54875
Woodward G O	13380
	69172
	69275
	95213
Woodward J C	70399
	75209
	75210
Woodward R	40319
	76601
Woodward R O	32304
	95163
Woodward R R	8744
	14718
	61873
	65334
Woodward R S	15680
Woodward R W	85612
Woodward T E	54197
Woodward V W	39389

Item

Woodward V W 58021
Woodward W B S 24100
Woodworth J 27187
Woodworth R C 37921
62917
99424
Woog 8201
Wool Associates of the New York Cotton Exchange 64890
Wool Bur 6358
64891
Wool Industries Research Association 64892
64893
82977
Wooldridge W R 3942
Wooley R B 3289
Woolf D L 38280
Woolf S 51760
70050
Woolfolk E J 23815
52303
Woolfolk P G 15804
33987
67977
64893
Woolcock B A 62974
Woolf L J 64395
Woollscroft H W 91847
Wooll C H 8498
Woollam D H M 5256
25376
25474
Woollam G E 83446
Woollam T G E 45569
Woollatt L H 90240
Woolley D W 85225
Woolley T A 89760
Wooten A B 18165
Wooten H H 74783
97983
Wooten O B 49499
67833
77344
Wooten R H 95158
Wooton A E 83722
Wootton E W 27615
36385
Woozley E 47294
Wopfner H 9586
Worcester M D 92949
Word B H 36698
Worden A N 3943
4164
62272
Worden W L 14220
Wordsworth M C 66210
Worel H 73897
Work H 3453
Work P 68542
Work R A 78041
Work T S 15808
Working E J 28682
Working H 36162
Workneh A M 27616
Worlan C E 64181
World Book Encyclopedia 47627
World Confederation of General Zionists 19168
World Health Organization 16647
44639
57680
71722
World's Poultry Science Association 34634
Egg Laying Test Committee 34635
Worley D P 13822
77476
78521
Worley G 24378
Worley S 35073
Wormeck M 75134
99776
Wormley G W 23271
26909
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Worms P 65444
98934
Wormser W S 5701
Worner R K 46142
Woronick C L 4867
4953
89050
Worrall R L 10155
Worrell A C 42083
78214
78342
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Worschitz F 55547
Worse-Schmidt 97935
Worstell D M 4420
4454
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Wort D J 39712
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Worth C B 6137
44063
Worthington E L 78489
Worthington N P 69518
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Worthington O J 46248
91529
Worthington W B 81953
Wortman L S 11750
59118
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Wortman S 48993
Wortmann A 7842
7843
45920
Wortmann H 41116
Worton H 24439
Worzella W W 3620
59054
Wosseng H G 9969
37824
Wöstmann B S J 30275
83239
Wöstmann E 85050
Woudenberg A 23954
Woudt B D 86904
van't 87410
Wout J W F van 't 92078
Wowk M 55028
Wowra 8719
Woycicki S 58620
Wraae-Jensen H 40814
50412
23658
Wraber M 76005
93701
95530
Wragg S R 19368
47295
57222
57233
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Wragge C G 54876
Wraghe H O 98538
Wraith R E 9680
47188
Wrather S E 9225
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83785
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Wratten F T 26622
Wray A G 50573
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Wyoming 14601
Livestock and Sanitary Board
Wyoming University 56813
Div of Economic Analysis 56814
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Wyoming Veterinary Medical Association 43026
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	Item
Wyszynski T	61505
Wyttenbach E	31363
Wyum O A	19632
Xabrecas J	91946
Xandri Tagüeña J M	27448
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Yabe N	52469
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Yabuno T	717
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Yadav A S	249
Yadava A S	75564
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Yager C S	27062
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Yagisawa S	31811
Yagüe Gil A	28759
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Yaillen A J	43156
Yakoo T	31794
Yakowitz M G	73643
Yakuwa R	94897
Yale University School of Forestry	51853
Yallahs Valley Land Authority	57122
Yalman A E	61438
Yamabayashi S	13556
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Yamada B	23272
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Yamakawa Y	39976
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Yamazawa S	35831
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Yanagida S	64545
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Yanase K	8295
Yanders A F	44556
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Yang C	90514
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Yang W Y	65937
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Yarbrough J D	25102
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Yarimizu H	32275
Yaritagua Estacion Experimental de La Caña de Azucar de Occidente	49756
Yarnall M B	74918
Yarnell S H	67290
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Yatsuyanagi S	21318
Yavorsky J M	42234
Yawalkar K S	1496
Yaxley Mushroom Research Station	22455
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Yokozawa I	19874

	Item
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Yolo County California Dept of Agriculture	45643
Yoneda S	12969
Yonehara S	67501
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Yonekubo Y	75268
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Yonezawa Y	61355
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Yorkshire Agricultural Society	74975
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Yosii R	26816
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Young A W	67586
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Youngs R L	51851
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Younkin S G	46249
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Ystgaard O M	17996
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Yu C T	56740
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Yuan T L	67704
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Yuge O	90416
Yugoslavia Savezni Statistički Ured	57398
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Yukawa Y	20987
Yundt A P	42164
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Yunker C E	44324
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Yunoue T	40739
Yurugi S	31442
Yushima T	16921
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Yutuc L M	4598
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Yvon A	8343
Zaag D E van der	48651
Zaat J C A	18067
Zabala S	30942
Zabaznyĭ P A	39978
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Zabezhanskiĭ N Kh	51157
Zabierek T W	9324
Zablinsky K	56704
Zabranskaîa O A	94074
Zabrodskiĭ A G	7166
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Zacher J	70359
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Zachos D G	10688
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Zadvornaîa P M	3344
Zafar A	94168
Zafer	46953
Zafren S	95767
Zagaevskii I S	71160
Zagaĭnyĭ S A	90386
Zagata J	8958
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Zagha J	79898
Zaglits O	56821
Zagniborodova E N	6482
Zagorodnev S F	60614
Zagoroff S	83974
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Zagrodzki S	82294
Zagulîaev A K	54441
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Zahnley J W	94277
Zahradka L A	91374
Zahradník J	54208
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Zaĭdel'man F F	94898
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Zaĭkov V I	43797
Zaĭkovskaîa N É	85891
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Zaĭtsev V I	14571
Zaĭtsev V V	9683
Zaĭtseva A A	2697
Zaĭtseva E Kh	17635
Zaĭtseva N D	10923
Zaĭtseva N V	61971
Zaĭtseva Z I	10168

	Item
Zaitseva Z I	75137
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Zajicek A	62593
Zajíček D	5492
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Zaken D van der	47379
Zakh B	40978
Zakha V	68795
Zakharchenko I G	22747
Zakharchenko I M	42353
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Zakharchenko S A	76559
Zakharchenko V	72687
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Zakharevich N I	47201
Zakhar'ïanïs N A	63565
Zakhariev V V	75865
Zakharov L Z	89694
Zakharov N G	41606
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Zakharov P	88861
Zakharov V K	69591
Zakharov V S	70278
Zakharova E I	10718
	68255
Zakharova G M	39391
	85613
Zakharova G S	7167
Zakharova M S	25568
Zakhodïakina N I	2678
Zakhov T	329
Zakhvatkin A A	81806
Zaki O	62536
Zaki O A	61758
	61759
	96650
Zakiewicz M	80049
Zaklinskaïa E D	10449
	76090
Zakopal J	5047
	48407
Zakopal V	69837
	88004
Zakrzewski A	33739
	34746
	88506
Zaks M G	24949
Zakusin D S	67851
Zaky O	89739
Zalasky H	39057
Zalenskii O V	39721
Zaleski A	31717
	31718
Zaleski J	33658
	83771
	97282
Zaleski K	58417
	58418
Zaleskiĭ S K	90556
Zalesova I	51332
Zalesskiĭ ÏÛ M	16922
	63030
	63813
	81807
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Zalevskii A	90536
Zalevskii A V	97627
Zaliki T	69104
Zalkind F L	1497
Zalokar M	76425
Zal'tsman L M	9684
	99427
Zaltzman P	85943
Zalunin N I	89364

	Item
Załuska H	45038
Zamanov R Kh	41035
Zambettakis C	10602
	75598
	85213
Zambin I M	90053
	97201
Zamboni F	46419
	83317
Zambrovskiĭ V A	65570
Zamïàtin G S	42354
	90609
Zamïàtina V B	32346
Zamïàtnin B N	57967
Zamir-ud-Din	84598
Zamith A P L	44410
Zamith L	58503
Zamkovoĭ G T	21321
	85529
Zamota V G	23274
Zamotaïlov S S	67223
Zampighi G	38922
Zamtaradze G K	75528
Zanardi D	64978
	67008
	94503
Zandbergen J K	1999
Zande R v d	8311
	18316
	18358
	50423
Zanden G van der	81643
Zander D B	62625
Zander D V	71124
	89121
	96626
Zander R	30522
Zander S	40750
	50349
Zander T	45300
Zandstra F K	14906
Zanelli P	27011
	82032
Zangheri P	10382
	76006
Zangheri S	6426
	30179
	90242
Zani L	34093
	34094
Zanini C A	19369
Zanini E	21762
	47189
	68544
	94441
Zanker N	43197
Zankov Z D	76933
	76934
Zannerio C	12484
	36854
Zanni E	9804
	19468
Zannini	55606
Zannoni I	19469
	26910
	28637
	37069
	41398
	45570
	65857
	92783
Zanoletti L	18650
Zanone V	65218
Zanoni G	1110
	1111
	49241
Zanotti L	40480
	64912
	68545

	Item
Zanten B van	183
Zanten N V van	21874
Zanzibar	19764
Zanzibar Comptroller of Customs	47690
Zanzibar Dept of Agriculture	19906
Zanzucchi A	17418
	46576
Zapart W	7055
Zapata Osorio R	31596
Zapata Saona O	71342
Zaporivannyĭ T M	89306
Zappa R	33564
	52247
	95768
Zapriagaeva V I	1765
Zapromëtov M N	11578
Zaprzał K	88277
Zara E M	64791
Zarafonetis C	35154
Zaragoza del Rio J	61368
Zaratan V M	34882
Zarazaga Burillo I	5234
	57765
	84600
Zareba R	78523
Zaribnicky F	61760
Zaring P V	63410
Zarnowski E	88507
Zarrow M X	8671
	34659
	34883
	96552
Zarubin A F	33149
Zasada Z A	13662
	78470
Zaslavskiĭ M N	60645
Zaslavskii V A	73138
Zastrow	36124
Zasukhin D N	62620
Zasypkin ÏÛ A	41366
Zatočil O	18651
Zattler F	22680
Zatvarnitskiĭ G F	68460
Zaumeyer W J	2082
	30814
	85226
	87026
Zauner G	23486
Zausch M	43862
Zavadil R	71477
Zavadskiĭ K M	11501
Zavagli V	15686
	42543
	42544
	70360
	70655
Zavaleta C H	10094
Zavalishin A A	77666
	87143
	87144
Zavarin E	33465
	61369
	79113
Zavgorodnaïa V K	81644
Zav'ïalov L A	3327
Zavitz B	14388
Zavoral H G	34898
	43863
Zavrotski A	22366
	78343

	Item
Zawadzka I	66533
Zawadzki K	66533
Zawadzki M I	83688
	98942
Zayas González F A	92105
Zayas Muñoz F de	26218
Zbikowski W S	81061
Zbinovsky V	11566
Zdanovski N	5406
Zdruĭkovskaïa A I	1701
Zealand M P	57722
Zeasman O R	2900
	2901
Zebe E	54496
Zebe V	35470
Zebehazy A J	59784
Zebracka-Szczęsna Z	25317
Zebracki A	53377
	79600
	88629
Zebrini G	82156
Zebrowski L	5156
	25138
	88975
Zebrowski T	25138
Zech H	75920
Zecha E	23111
Zechner L	31443
Zeck E H	16635
	16636
	16637
	16743
	16923
	16924
	26219
	26489
	35162
	35273
	35274
	54071
	54278
	54442
	81142
	81561
	81758
	81808
	89762
	97334
	97434
Zeddelmann W von	56941
	70401
Zeder F	52311
	70592
Zedet	79114
Zedler R J	68665
	77477
Zee C	17947
Zeehandelaar E	50291
Zeehuisen J J	46771
	56622
Zeeuw A de	19419
	57308
	65983
	65984
Zeeuw D de	11502
	49242
	77183
	94134
Zeeuwsche Landbouw Maatschappij	99239
Zeevaart J A D	86709
Zegheyer A	99799
Zehetmayr J W L	61037
	69711
Zehgruber K	7650

	Item
Zehner L A	71409
Zehner W H	17218
Zehntner K	33243
Zehntner L	93010
Zeibel H G	4949
	15595
Zeidan M I	48652
Zeidberg L D	75607
Zeide I	47856
Zeidler H	31062
Zeiger D C	68109
Zeigler F	9042
Zeigler J L	24023
Zeigler T W	72414
Zeiler K	7566
	7931
	7932
	17997
	82834
Zeiliger D O	2280
Zeilinger A	4506
	7567
	7933
	14878
	73208
	73209
	73462
	98225
Zeiss O	82973
Zeisset	3661
	14389
Zeisset A	6932
Zeist W van	66576
Zeĭtlenok N A	10977
Zeitler I	31122
Zelada A	68758
Zelaschi Guy S	47857
Zelawski W	31364
Zelenenko G S	90692
Zelenin F	97760
Zelenova A I	22792
Zelenskii M A	1756
Zelens'kyĭ M O	21041
Zelentsov G	68110
Zeleny	91811
Zelený V	23804
Zelinková M	1048
	39659
	39667
	76426
Zelinsky W	29759
Zelitch I	67705
Zeljko M	62976
	80725
Zeljkovic S	52142
	89763
Zeller	6810
	7409
	29595
	64675
	86796
	94442
Zeller A	40902
	79601
Zeller H	97504
Zeller J H	34790
Zeller K	73463
Zeller O	76091
Zeller R	4725
	15338
	61761
Zellerbach J D	42165
Zellner N	91513
Zelten E	29210
Zelter S Z	25530
	25663
	34725
	80537

	Item
Zeltner E	29257
	47000
	47001
Zeman F	77184
Zeman S	80726
Zemanek J	22549
Zemit V E	31365
Zemlíanitskiĭ L T	41871
	41967
	60133
Zemliànnikov K	83487
Zemliànskaià A I	85333
Zemlinskiĭ S E	2153
Zemskafà A A	63294
	89764
Zenchenko IU	27052
Zenchenko V A	11503
Zende G K	50985
Zendulka M	34660
	70736
	89293
Zendy-Zucker F	2972
Zenger W G	50505
Zengerling T	84290
Zeni S	5819
Zenitani B	66707
Zenker A	11329
Zen'kevich A G	71706
Zenkov N	76741
Zenkova E fA	38691
Zenteno Zevada M	48232
Zentgraf E	49243
Zentler A P	36788
	82978
	91495
Zentmyer G A	340
	10789
	48408
	75866
	93541
Zentner H	73899
Zentralverband des Deutschen Milchhandels	82731
Zentzytzki S M	65446
Zerban F W	18940
	56741
Zerbo H	15313
Zerfass H	5389
	80602
Zernova E I	73533
Zert P	29648
	34791
	46544
	53387
	56341
Zerwick K	45539
Zeschitz E	18580
Zeskov B	4726
	34391
Zetterberg O	7210
	9289
	36294
	36295
	37070
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	46590
	46915
	56437
	93609
Zetterstrom P	26352
Zettl K	3945
Zettlemoyer A C	8903
	8951
Zetz N	70737
Zeumer H	44188
	66809
Zeuthen E	96979
Zevakhin A N	69712
Zezíulíà R D	22496
Zezzos R	36440
	55436
	64591
	91375
	98201
Zgirskiĭ C I	82157
Zhachev I	8642
Zhadanov S V	81062
Zhak D	9694
Zhalobovskii I L	61762
Zhanderkin A	57528
Zhanderkin A I	47573
Zharskiĭ A M	74169
	74170
	83622
Zhdanko V A	69863
Zhdanov B A	41399
Zhdanov V M	6206
Zhdarkina Z P	76688
Zhebenka R P	51882
Zhebrak A R	85614
	85615
	85616
Zhebrak E A	85615
	85616
Zhekhovanov S	88541
Zhelev V	62345
	62358
Zheleznìakovich P A	65985
Zheleznov G F	9971
Zheltakov A	7568
	45928
Zheltvaĭ V V	52985
Zheludkov A	61205
Zheludkov N A	80457
Zherebov L P	42207
Zherebtsov V G	69908
Zhetvin D P	94470
Zhevlakov V V	22015
Zhevlakova T	31528
Zhigachev A	39855
Zhigaev G N	35275
Zhigalov S F	29047
	46840
	83772
Zhigalova M M	88862
Zhigal'tseva M I	26458
Zhilin A	82004
Zhilin A P	69202
	90515
Zhilitskiĭ IA S	82104
Zhilkina M D	21231
	39357
Zhil'tsova L A	61033
Zhimerin D G	82228
Zhinkin P V	63288
Zhirnov I E	89321
	89365
Zhirnova A M	86710
Zhislin I	46577
Zhitkov V V	18811
Zhivkov V	62835
	62836
Zhivotko B	35896
Zhogolev A P	41565
Zhogolev I	90575
Zhogolev I M	60500
Zholkevich V N	58024
	76348
	94135
Zholnirenko A M	92347
Zhorikov E A	41367
Zhornokleĭ P E	4053
Zhovtyĭ I F	35366
	90054
Zhuchkov N G	68111
	68112
Zhufa L	13732
Zhuk IA	35874
	90616
Zhukov A B	60967
	78278
Zhukov F A	25741
Zhukov G I	1752
Zhukov G V	44655
Zhukov I N	95174
Zhukov K S	46841
Zhukov L	30239
Zhukov M S	87605
Zhukov N	21440
Zhukov N T	31487
Zhukov P V	69838
Zhukov V	76577
Zhukova A	6702
Zhukova G S	59921
	86711
Zhukovskiĭ D I	12485
	28471
	28472
	83160
Zhukovskiĭ K A	13341
	69229
Zhukovskiĭ N P	6627
	13733
Zhulanov V D	25542
Zhumatov A Zh	1325
Zhuravel' A A	14572
	88508
Zhuravel' M S	59576
	59596
Zhuravlev I I	20722
Zhuravlev I N	74171
Zhuravlev N A	47467
Zhuravleva I A	89614
Zhuravskafà S A	26423
	89765
Zhuravskiĭ G I	7167
	90953
Zhurbin D	92373
Zhurbitskii Z I	94136
Zhurkina Z N	65518
Zhurzhenko T S	89322
Zhuze A P	199
Zhuzhikova Z M	76593
Zhvirblíanskiĭ IU M	9197
	29048
Zhvirblis N I	6465
Zia-ud-Din K	6427
	97068
Zíablov B V	69468
Ziak S E	46144
Ziarkiewicz T	54209
Zibi I P H	9587
Zich J	92065
Zickel I	39722
Zicker W	60913
Zidan Z I	67585
Zieba T	80381
Ziechmann W	87004
Ziegenbein G	40903
Ziegenhagen G	24751
Ziegenspeck A	76092
Zieger E	78884
Zieger F	94713
Zieger W	43557
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Ziegler	57411
Ziegler A W	250
Ziegler E K	56898
Ziegler F	18862
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Ziegler H	47691
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Ziegler J	64604
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Ziegler L W	38878
Ziegler M	4445
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Ziegler P T	18710
	37255
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Zielinsla M	7416
Zielinska Z M	44991
Zielinski A	26353
Zielinski A B	31897
Zielíński J	25077
	88976
Zielinski Q	49244
Zielíński Z	14573
Ziemba J V	6944
	8748
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	65219
Ziemer F H	50986
	95159
Zieminski S A	83751
Zienkiewicz H	26138
Zierau E	13557
Zierer O	19948
Ziesenhenne R	10526
Ziesing H	78471
Zieske R	70361
Ziifle H M	73566
Zijlstra A	24950
Zijlstra B	36485
Zijlstra K C	60615
Zijp M J	59337
Zijp N M	38031
Zikán J F	16925
Zilahi M	55861
Zil'berman I V	9198
Zilch A	53801
	53802
Zil'fiàn V N	53808
Zill L P	94137
Zillbauer J	38192
Ziller M	76742
Ziller R	32256
Ziller W G	48653
Zillich R	13663
	23330
	29596
	78798
Zillig H	32076
Zillig W	34553
	48743
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Zillinger W	96547
Zillinsky F J	11195
	21555
	58680
Zillmann K H	77543
Zilva P J de	39000
	48567
Zima I M	69839
Zima J J	61356
Zimerman D	41368
Zimin L S	54072
Zimina E	72551
Zimina L V	44641
Zimmack H L	6428
Zimmer E	58799
	64043
Zimmerli J	70738
Zimmerman B	61924
Zimmerman C	57880
	82732
Zimmerman F R	59810
Zimmerman G K	92668
Zimmerman H	8161
Zimmerman J	9284
	37826
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Zimmerman J G	36188
Zimmerman L H	85617
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Zimmerman M	47628
Zimmerman P W	93958
Zimmerman P W	93959
Zimmerman R E	5484
Zimmerman W J	33406
Zimmermann	32738
	89863
	93427
Zimmermann A	20144
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Zimmermann B	35297
Zimmermann F	19520
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Zimmermann G	43310
Zimmermann H	3328
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Zimmermann J	37910
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Zimmermann K	94443
Zimmermann K F	40199
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Zimmermann M	31384
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Zimmermann S	35522
	98696
Zimmermann T	4201
	96266
	96267
Zimmermann W	29990
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	48934
	50523
	56378
	78563
	93811
	93812
Zimmermann W J	65335
Zimna J	58130
Zimnev M N	16266
Zimsen E	81426
Zinchenko D	28961
Zinchenko M S	9433
Zindel E E	10768
Zinecker E	41369
Zinecker I	45464
Zingg T	84693
Zingstra H	12458
	32166
	50424
Zinichenko I I	53235
Zinichev V	70031
Zink F W	20795
	48756
	65735
	68546
	83100
Zink H	74296
Zinkahn W	74740
Zinke P J	87933
Zinkweg B	9431
Zinnai I	13881
Zinno T	1112
Zinober M R	34843
Zinova A D	200
	30670
	30674
Zinova E S	30671
	30672
	30673
Zinov'ev A A	83623
Zinov'eva Kh G	32364
Zinov'eva L A	26220
Zinser W	7319
Ziołecka A	56385

	Item
Ziółkowski Z	82414
Zioło T	62626
Zippelius H A	26971
Zirkel H	25904
	91814
Zirkel W	98623
Zirm K L	76427
Zirojević D	50036
Zischka R	88037
Zislavsky W	59146
Zitek R von	68461
Zito F	9588
	28173
	40370
	50049
Zitta F O	2852
	78043
Zittmayr H	70253
Zitzewitz H von	35875
	63976
Zitzewitz W	76825
Živkanov G	59338
Živkanov G S	82005
Živ D	39723
Živ S	58230
	86486
	94623
Živanović V	54073
Živković B M	41062
Živković M	2425
	87145
	87606
Živnuska J A	51812
	88164
Živojinović S	16926
	44839
Zizzo N	99514
Zlábek F	26935
Zlabinger J	23275
Zlatarić B	3172
Zlatkin M A	51158
Zlatkovskiĭ A	40816
Zlatnik A	85413
Zlatorunskii V	94312
Zlatorunskii V L	77874
Zlotin A	81967
Zlotnik I	96272
Zlotorovich G V	86502
Zmolek W G	3662
Znamenskiĭ N N	36386
Znaniecka G	25270
	25271
	62512
Zobel H F	37282
	37283
Zobel M P	23036
Zoberst W	76428
Zoboli L A	7934
Zobrisky S E	28734
Zobrist L	17219
	20510
	39058
Zobrist V L	38971
Zocchi R	63527
	97221
	97468
Zoch L L	83318
Zöchmann F	4560
Zodda G	38602
	84831
Zodiev A M	76935

	Item
Zödler H	72493
Zoebelein G	16785
	26687
	72212
Zoellner J A	32351
	57883
Zofijevský V	5529
	34884
Zogg H	330
	502
	30644
Zohary D	85386
Zohary M	31063
	58554
Zoister S	61206
Zöldy M	53301
	79612
	79635
Zółkowski S	81968
Zoller H	48149
Zoller R B	47331
Zollie Z	14826
Zollikofen Schweizerischer Geflügelzucht-schule	71239
Zollikofer	70613
Zollikofer E	7569
	7570
	7593
	7935
	24931
	27945
	29991
	36549
	91376
Zollinger E	81143
Zollinger R	79165
Zöllner D	19470
	57223
	84145
Zolotarev S A	60863
	60937
Zolotarev S N	23229
Zolotnitskaia S IA	77534
Zoloto I N	14748
Zolotousova A I	96610
Zolotov A N	69840
Zolotov M A	13622
	69576
Żółtowski Z	44467
Zonderwijk P	59811
	68705
Zonis R D	39769
Zonjić I	21042
	31156
Zonjić I P	21043
	21322
Zonn S V	60792
	60934
	60939
	60939
	61113
	61114
	61115
	61116
	61117
	88652
	95009

	Item
Zonnenberg H J	50987
Zonov M I	89349
Zontine W J	3946
	53378
Zoon J H	24126
Zóphóníasson P	30375
Zopp J	81759
Zórawski C	88975
Zorin F M	2000
Zorin I G	24951
Zorn	14286
	70402
Zorn W	16077
	17288
	33565
	33906
	42265
	52248
Zornig H H	96004
Zorza C dalla	49693
Zorzi R	62786
Zosimov V A	17190
Zosimovich V P	59385
Zotkin I I	12175
Zotov A A	96273
Zotov V A	96800
Zotov V V	39724
Zotova A A	88542
	88543
Zotšenko L N	80908
Zottner	3947
Zottner G	15358
	89289
	89757
Zozulia I A	4056
	43058
Zrazhevskii A I	60222
Zrenner K	34301
Zrůnek A K	34392
Zryd P	21556
Zscheile F P	85093
Zscheischler J	92965
Zsoldos J	67616
	67617
Zsolt J	76125
Zubarev N A	84694
Zubarev P N	25664
Zubeldia A	20723
	46250
	75867
Zubenko P E	78682
Zubenko V F	21044
	76528
Zuber C	8162
Zuber M S	86135
Zuber R	70206
Zuberbühler	12369
	22367
	22368
	22369
Zubieta G J	14063
	88140
Zubietian P A	40965
Zubko M N	59453
Zubko V N	62273
Zubkova R D	88342
Zubkus L P	21045
Zubov A V	16321
Zubov P I	65518
Zubov V V	68547
Zubova N N	33595
Zubrilin A A	70254
Zubriski J C	60477

	Item
Zubryn E	38302
	97773
Zucchini I	11752
Zucchini M	52564
	92614
Zuck R K	67418
Zucker H	88639
Zucker M	39806
Zuckerman B M	39059
	61263
Zuckerman L	64546
Zuckerman L M	17749
Zuckerman S	36097
	64288
	90771
Zudin N A	69862
Zudow von	54944
Zuev L A	58926
Zuffa A	33740
	34879
	62927
Zugenbuehler C A	24692
	37196
Zuijdam D M	96646
Zuilen E J van	2671
	41359
Zukal E	73822
Zukel J W	2142
Zukova I A	84077
Zuković M	80383
	81141
Zukowsky B	35636
Zul' N M	97771
Zuluaga E	85530
Zuluaga P A	38790
	72152
	85530
Zuman P	39807
Zumberge J H	30523
Zumbro P B	5235
Zumpt F	16406
	53804
	54074
	71561
	97144
	97283
	97284
Zundel G	27696
	36532
Zunino H A	31597
Zunker M	4599
Zuppke H	33566
Zurakowski W	20554
Zürcher H E	31366
Zürcher Landwirtschaftlicher Kantonalverein	30163
Zureck F	17908
	34563
	55584
	55585
	65336
	72051
	98226
Zuri N	40200
Zurich Bauernsekretariat	30163
Zürich Institut für Landwirtschaftliche Betriebslehre	96319

	Item
Zürn F	1498
	2672
	21763
	23112
	39725
	50988
	69105
	76724
	86306
Zürn K	32587
Zuroske C H	59534
Zurth E	5236
	25217
	62711
Zurzycki J	85892
	85893
	94138
Zuydam D M	5157
Zverezomb-Zubovskii E V	58265
Zvezdina T V	17662
Zviaginsev IA	9972
Zviedris A	60904
Zvolánková M	23660
Zvolinskii N P	6628
Zvonarev K A	69577
Zvorykin A IA	99832
Zvorykina K V	58555
	69626
Zweede A K	18419
	46251
	73767
Zweep w van der	59927
Zweifel G	86934
Zweifel H	12022
Zweifler E	21557
	59147
	67618
	67619
	67620
Zweigart P A	4867
	80231
Zweigart T F	79920
Zweigelt F	85274
Zwergal A	46702
Zwerman P J	13381
Zwet A J van	22681
	50574
Zwick C	83393
Zwick C J	90808
Zwicky H	20145
Zwiep N	55731
Zwijnenberg A	46545
Zwijns M J	32178
Zwilling E	25377
	80384
Zwingli W	54210
	58622
Zwintzscher M	58419
Zwölfer	10287
	38446
Zwölfer W	5703
	54211
	63157
Zycha H	42067
Zykov D A	49375
Zymny E	91530
Zyp J van	98300
	31895

Item

Aacanthocnema n g
Abaca 36691 87684
anatomy and physiology *67528
diseases 38988 39102 93386
pests *16421
Philippines 38988 67822 73546 93386
Abagrotis 63701
Abatocera *89789
Abattoirs SEE Slaughterhouses
Abderhalden reaction *52234
Abdomen 3884 *42903 *61611
Abelmoschus esculentus SEE Okra
Abelmoschus manihot SEE Hibiscus manihot
Abiastothrips schaubergeri 63850
Abies
anatomy and physiology *49243
Bulgaria *78437
Denmark *61008
Europe *72117
France *78297
Germany *32959 *81493 *81524
Hungary *32982
Japan *23656 *24156 *24157
New Jersey 90144
pests 26506 90144 *72117 *81493 *81524
pulpwood *70085
Switzerland *31017
U S S R *3216
wood *24156 *24157 *61399
Yugoslavia *3172 *33132 *41798 *78409
Abies alba
Austria *78354
Denmark *60853
Germany *78389 *78411 *81503
Russian zone *87848 *87854
Italy *69646 *78378
Norway *32983
Abies balsamea 3510 60913 87950 90326
diseases 20496
pulpwood 95637
wood 24161
Abies concolor 88154 *78381
Abies firma *20262
Abies grandis 69844 88032
Abies lasiocarpa 13726 88070
Abies lowiana SEE Abies concolor
Abies mayriana *76270 *78510 *78561 *78700
Abies nordmanniana *58237
Abies pectinata SEE Abies alba
Abies pindrow *90162
Abies pinsapo 58049 *80754
Abies procera 11109 *41806
Abies sachalinensis *13701 *78713 *88054 *95442
Abitibi Power & Paper Co Woodlands Laboratory 3124 3163
Abolboda *10495
Abomasal fistula 42881
Abomasum
cattle 4207 42924 62053 62089 88754 *34020
goats 42924
sheep *89252
Abortion *95802
cattle 34153 42888 42959 79803 *42839
foxes *80074
goats *15849
horses 62329
sheep 5353 15859 53245 62799 *15846 *15849 *34743 *71350 *71371
swine 43915 53328 *89377

Item

Abortion--Cont
SEE ALSO Infectious abortion; Vibriosis; Virus abortion
Abraxas grossulariata 90248
Abrus *38610 *75434
Abscesses 3946
cattle 4295 79920
horses 70936 96445 *4719 *43260
swine 80720
Abutilon *93560
Abutilon hybridum 1906
Abutilon longicuspe 64852
Abutilon striatum *67706
Abyan Scheme 47058
Acacia 20240
extracts 51816
Hungary *51375 *51392 *51443 *60859 *61265
pests 26653 63048
products 61361
seeds *74240
Somaliland 3095
Union of South Africa 28653 59634
wood *61265
Acacia albida 33457
Acacia catechu 42329 60846 85928 85929 87865
Acacia confusa 11069
Acacia cyanophylla 51814
Acacia decurrens 32981 33077 34986 61318 *32971
Acacia decurrens dealbata *76412 *94206
Acacia decurrens mollis *41931
bark *42178
extract 14168 14178 37252 61366 79106
Indonesia 3175
Japan *41932
pests *26655
Union of South Africa 3458
Acacia farnesiana 68377
Acacia horrida 79094
Acacia karroo SEE Acacia horrida
Acacia leucophloea 33422
Acacia mollissima SEE Acacia decurrens mollis
Acacia nilotica *78418
Acacia tortilis *78365
Academia das Ciencias de Lisboa *29125
Acaeroplastes *16394
Acalla comariana *72273
Acalla rufana *54387
Acallepitrix *81150
Acalles *97159
Acalymma vittata 5906
Acalypha ciliata 48880
Acalypha indica 20917 94177
Acanaloniidae 63610
Acanthaceae 66601 84870 85484
Acanthacris ruficornis 16936 54458
Acanthobemisia 90165
Acanthocephalon n g *44454
Acanthocheilonema perstans 54029 63487
Acanthocheilonema streptocerca 53978
Acanthochila spinacosta 63607
Acanthocinus pusillus 81182
Acanthocnema 26508
Acanthoderes jaspidea *26197 *53905
Acantholimon venustum 1895
Acantholyda 26508
Acantholyda tesselata 54241
Acanthomyops 16754
Acanthonycha *81150
Acanthopsyche junodi 26653 35608
Acanthoscelides *35206 *53924

Item

Acanthoscelides obsoletus *35218
Acanthoscelides obtectus 16529 *81222 *89773 *89857
Acanthoscelidius 35257
Acanthoscurria *53749
Acanthosis nigricans 62232
Acanthostichus texanus 63667
Acanthostichus townsendi SEE Acanthostichus texanus
Acanthostigma *30711
Acanthotomicus *53908
Acanthoxyla 81798
Acaphylla 5850
Acarapis woodi *44288
Acaricides 5836 63293 71840 89697 97052 *5670 *26030 *44255 *44275 *63577
analysis and composition 80929
fruit pest control 16326 71847 80872 89730 *26057 *71850
mite resistance *44281
systemic *25893
tests 5847 63258 81066 *49010
U S S R *89765 *96995
Acaridae 89761 *53763 *81133 *81138
Acariformes SEE Acarina
Acarina 63277 *89708
anatomy and physiology *44278
as parasites 89751
as pests *34933
Australia 81082
Brazil *89746
dissemination *26812
Ethiopian Region 71826
France *89700
Hungary *72383
Italy *53791
taxonomy 16331 26072 26076 44260 89699 89745 89761 *5835 *35122 *35153 *53786 *81118 *81138 *89706 *89707 *89717 *89718 *89749
U S S R *26042
Acarine disease 35057 *53662 *71764
control *16293 *44243
diagnosis *35089
Acarospora 20352
Acarus 35117
Acarus siro 53730 81093
Acasis appensata *35549
Acaulopage 75575
ACB12 96334
Accademia Italiana della Vite e del Vino *49985
Accident insurance
Austria *46976
Germany *29222
Italy *9352 *29212 *56915 *74429
Sweden *46971 *46972
Switzerland *29221
Accidents 6521 12365 26826 35717 54569 63875 81899 *26818 *29899 *81894
Argentina *19106
California 9385
Italy *14491
Kansas 90482
lumbering 13997 33191 42003 42007 42020 51687 78879 *3336
California 88068 95539
Germany
Russian zone *78883
prevention 6516 6517 13997 35093 35723 44676 45107 45115 50167 56949 72419 75275 78862 81881 81884 81885 81888 81897 81898 90481 90483 96500 97502 97679 *17021 *26830 *35725 *45274 *81883 *97504

Item

Accidents--Cont
prevention--cont
Canada *35718
Germany
Russian zone *17015
Italy *81889
Sweden *6513
Switzerland *29221
SEE ALSO Accident insurance
Accounting 9357 9689 9691 9693 47300 65719 74695 84148 92577 *19371 *29605 *57238 *65939 *74697 *74698 *92575
Czechoslovakia *84146 *99430
Denmark *19370 *29602 *46989 *47299 *47303
France *37912 *74691 *74693 *84150
Germany *9687 *29601 *29603 *37913 *37916 *57226 *57229 *57232 *99428
Russian zone *9686 *9688 *99428 *99429
Gt Brit 29598 57225 57233 65944 *74890
Illinois 57307
India 9685 37955
Netherlands *57227
New York 99437
Norway *29239 *92574
Switzerland *37919
U S S R *9694 *18420 *19372 *29600 *29604 *37911 *37917 *47302 *65941 *74694 *83050 *84147 *84149 *84151 *84152 *92576
SEE ALSO Budgets; SUBHEADS management, finance; records UNDER Farms and farming; and UNDER specific subjects
Acenaphthene 93913 *21108
Acer 40645 40699 *51377
anatomy and physiology 85469 *39453
diseases 10759 30826 58285 71833
germination 39564
Gt Brit 78620
Japan 41792
taxonomy *30565
U S S R 30565
Washington 40579
wood *51377
Acer macrophyllum 51748
Acer negundo 20696 *87840
Acer nigrum 88230
Acer platanoides 32016 *67707
Acer pseudoplatanus 3515 85153 85527 *41893
Acer rubrum 13818 78592
Acer saccharinum *86569
Acer saccharum 1156 1849 14219 60894 61383 88230 88231
anatomy and physiology 14208 14210 31223
biochemistry 14211
diseases 38928
propagation 13838
rootstocks 13838
tapping 18932 74281
wood 61334
Aceraceae 70149
Acerentomon *54544
Acerentomon dispar 81872
Acerentulus delamarei *54508
Aceria 16395 35148
Aceria ficus 44273
Aceria tulipae 5843 5849 44311 53768 63283 89753
Acerola SEE Malpighia punicifolia
Acerophagus *97364

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Item

Acetabularia *76149 *76318 *93331
Acetabularia mediterranea *11238
Acetaldehyde 11552 94215 *55286
2-Acetamido-5-nitrothiazole SEE Enheptin
Acetates 67621 76285
in insect physiology 45030
in plants 21103 36461 39608 39677 49202
mite control 63293
Acetic acid 58740 74165 82660 *18159 *24063
bacteria *7455
determination 82845 *17406
effects on goats 80573
effects on sheep 15769 *62835
Acetobacter 76285
Acetobacter xylinum 85854
Acetoglycerides 65377 74092 91968 98749 *74123
Acetoin *7742 *8657 *27499
alpha-Acetolactate 11546
Acetone 3487 83621 *27584
Acetone bodies 14999
Acetonemia
cattle 4192 4327 4353 4393 4402 34070 34135 42926 43006 52445 62154 79723 79875 79906 88808 *14982 *24713 *24747 *88703 *88760
diagnosis 4249 42971
prevention 24827
treatment 4380 4392 4415 34147 79888 96147 *52334 *96111
ruminants 3680
sheep 15859 15860 25556 *80577
treatment 33586 33706
Acetyl 28186 98400 *55317
Acetyl-methionine *51977 *62008
Acetylcholine 61598 70821 *16921
in fruit 83019
in horse physiology *43257 *62314
in insects 35635 71967 89512 90036
in ruminant physiology *34041
Acetylcholinesterase SEE Cholinesterase
Acetylene 76363
Achaea 54434 *44852
Achaearanea 53758
Achaemenes *16727
Achaetoneura archippivora 6102
Acherontia atropos 54357 90371
Acheta 35638 *44999 *72345
Acheta assimilis 6444 6446 54463
Acheta campestris *16933
Acheta commoda 16929
Acheta domestica 16930 35657 72342 81777 90392 *44212 *45003
Acheta peruviensis *16933
Achillea 20839 *68741
Achillea millefolium 32221
Achillea ptarmica *48416
Achilus flammeus 54197
Achimenes 1918 *59719
Achlya 250
Achlya racemosa *31240
Achorotile 6209
Achorutes 45063 45078
Achras zapota 3457 11173 32966 49072 49877 86411 *21935
Achroia grisella *97406

Item

Achromobacter fisheri 93901
Achromycin SEE Tetracycline
Achrysocharis *44824 *72166
Achylya glomerata 75594
Aciagrion 81848
Acicularia *76150
Acid copper chromate 23931
Acidia heraclei *16582
Acidia japonica *89984
Acidophilus milk *7721 *17836 *55634 *64767 *73415 *75155 *75156 *88797
feed *42337 *79633
Acidotus n g *97182
Acids
determination 45818 67654 82666 98449 *45840 *98443
effects on fibers *55749
effects on plants *11451 *31400 *58844 *98398
SEE ALSO names and kinds of acids; and SUBHEADS acids; hydrogen-ion concentration UNDER specific subjects
Acilius canaliculatus 26113
Acinetospora 75553
Acinopus *89861
Acioa *48041
Aclerda 97313
Acleris quercinana *35528
Acleris variana 26587
Acmaeodera 89897 *44402
Acmaeodera adspersula *5896
Acmaeodera judinae *44447
Acoloithus *81645
Acomatacarus 26002 35141 *81137
Aconitic acid bibliographies *83725
Aconitum 22625 *76393 *85953
Aconopsylla n g 90170
Acontia dacia 26629
Acorn oil 46611 65392
Acorns
anatomy and physiology *67218 *69822
feed *53289 *70194
Japan *78640
Missouri 69723
storage *13833 *13863
treatment *22816
U S S R *13829 *13863 *69754 *69833
Acorus 20365
Acorus calamus 12645
Acosta J de *86082
Acoustic materials *88226
Acovenoside A *76416
Acreage and area 27474 36278 82425 84018 97983
adjustments 7169 7183 7203 8026 32584 36286 37060 55165 55208 55216 55244 55252 55254 57133 57375 64400 64405 66215 72998 74247 82431 91751 92668 *22050
Arkansas 45616 55246
California 49368 55807 59126
Egypt *36285
France *27450
North Carolina 65915
Pennsylvania 36274
Southern States 37579 72996
Spain *28477 *45635
Australia 64397
California 49368
Canada 55214 72992
France *73000
Germany *17564 *27455 *36284 *45622 *45624 *55223 *57367 *72993 *90964 *90965 *90970
India 7190
Italy *90655
Netherlands *55227 *55228

Item

Acreage and area--Cont
Sweden *7210 *27463 *27464 *36295 *45614 *55250 *59011
SEE ALSO UNDER names of crops
Acrida 26707 *81764
Acrididae
anatomy and physiology 26721 45013 97444 *81762
Asia *54474
ecology *26708
Gt Brit 72352
habits and behavior 63803 *63781
Neotropical Region 63804
nutrition 45031
populations
Gt Brit 26721
taxonomy 6433
Acridine orange *58907
Acridines *93863
Acridocarpus *75425
Acridoidea *72357 *81797 *90394
Acritus 81273
Acrobasis caryae 6367
Acroceras *75435
Acrocercops 81659
Acrocercops cramerella *44915 *44983
Acroceridae 35345
Acrocomia sclerocarpa *40945 *41799
Acrocomia totai SEE Totai-palm
Acrocrypta 26112
Acrodimerus n g *16466
Acroectasis 97245
Acrohypnella n g *10550
Acrolein *17719
Acrolepia assectella *35530 *97390
Acromastigum 170
Acronicta rumicis *54319
Acronycta *26623
Acropis *35208
Acroptilon picres *86791
Acrostichum daneaefolium 75531
Acrothecium 30677
Acrotylus junodi *6437
Acrydium japonicus 90398
Acrylic acid 67401
Actenodia *44389
ACTH 4327 4437 5062 15231 25305 52468 88874 *34017
therapeutic use 4380 4527 4687 14930 62231
Actia *16596
Actidione 93524
Actineuchrum n g *54270
Actinidia kolomikta *31810
Actinobacillosis 88717 *52453
Actinoleukin 10443
Actinomyces 205 15022 *12915
Actinomyces asteroides *85674
Actinomyces bovis 14987 20328
Actinomyces globisporus streptomycini *39747
Actinomyces scabies
potatoes *85095
Actinomycetales 75572
Actinomycetes 2376 20325 30490 47986 93533 *12886 *20039 *20108 *58096 *60194 *81756
anatomy and physiology 76242 *957
biochemistry 11563 84803 *10366 *30906 *76361 *94155
cytology *58573
in soils 87060 *60203 *94966
taxonomy 203 20322
Actinomycin *20039
Actinomycosis
cattle 24828 34125 96272 *52453 *62021 *96093

Item

Actinomycosis--Cont
swine *16029
SEE ALSO Nocardiosis
Actinophages *57964 *77618
Actinoplanes 20317 75572
Actinotaenium 58082
Activated carbon 83601 83786
Activated charcoal 83791
Actornithophilus 6469 *17010
Acuaria *96609
Aculeata *54275
anatomy and physiology 6314 26490
Acupalpus 16451
2-Acyl-1,3-indandiones 99824
Acyrthosiphon pisum *72114
Adalia *16480
Adamantinoma
horses *43243
Adansonia digitata *10407
Adapantopsis *44999
Adapantus *44999
Additional Municipal Hail 65712
Adelges japonicus *81550
Adelges piceae SEE Chermes piceae
Adelothrips 54528
Adelphocoris superbus 26472
Adenine 49083 71994 93934 *31199 *76170
Adenium lugardii *76416
Adenocarcinoma 43173 *96332
Adenocarpus hispanicus *86580 *94690
Adenodolichos *38667
Adenoma 25021 96357 *62126
Adenosine 45675
Adenosinemonophosphate 79509
Adenosinetriphosphatase 44811 45011 *21346 *25760 *67652
Adenosinetriphosphate 79509
Adenosinetriphosphoric acid *49302
Adenostoma 76
Adenostoma fasciculatum 58534
Aderus *53902
Adesan *53278
Adesmia 66604
Adetus *26133
Adhesives 2160 3406 14116 14117 14119 17496 24008 24014 24019 28506 33350 33363 33417 33418 61295 61306 69979 72821 82380 88184 *3415 *24018 *51766 *78976 *95623
animal 14025 79010 *56407
application 3416 51754 79010 *24017
bibliographies 24021
conferences and congresses 72818
resin 3356 3418 14115 14122 24022 33260 42095 70054 70056 79007 95583 *42106
synthetic 70053 *24005
tests 3410 61302 70057 70135
Adhumulone 74338
Adiantum 20949
Adiantum diaphanum *48122
Adiantum venustum 38671
Adidactus *97182
Adina cordifolia 42292
Adioristus *35268
Adipose tissue
cattle 4286 14999 *15985
insects *90321
ruminants *42425
sheep *96795
swine 43932 62918 *15985
Adlay *59228

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Item

Adobe 72759
Adobe soils 2726
Adopaea lineola 72265
Adosogria *44432 *97185
Adoxophyes orana *54352 *63737
Adrania 44759
Adrenal cortex *62730
Adrenal cortex extract *62793
Adrenal glands 24364
buffaloes 42916
cats 34284
cattle 3997 4394 *24851 *34155 *42632
dogs 15231 25012 25013 25021 52592 *52606 *88896
goats *96783
horses 4394 *52699 *96783
poultry 5008 52926 *52979
rabbits 43660 *43673
swine *15999 *43890 *62946
Adrenalin 70821 *4697 *15373 *88786
in animal physiology 24482 80369 *34041 *43257 *96424 *96436
Adrenocorticotropic hormone SEE ACTH
Adris tyrannus *97409
Adromischus leucophyllus 1981
Advertising 6967 6974 7014 84337
SEE ALSO SUBHEADS advertising; public relations UNDER specific subjects
Advisory Board of the Tobacco Industry of Puerto Rico 29050
Advisory services SEE UNDER specific subjects
Aechmea 68361
Aechmea victoriana 66618
Aecidium *30712 *58116
Aecidium aesculi 93434
Aedes 26382
Africa 54101 *16641 *54086
Alaska 6151
anatomy and physiology 26399
and disease 6192 44710 54117 63552 81441 *16641
breeding places 6151
Canada 16645 35369
Ethiopian Region 35411
genetics 6193
Germany *54094 *54096
Kenya 63552
larvae *54118
pupae 54081
Sudan 90075
U S S R *6197 *26354 *35370 *63540
Aedes aegypti 26381 *16664
anatomy and physiology 44652 72080 90060
and disease 6198 6199 16648 26384 26400 35374 63539 72063 89977 90063 90081 90088–90091 *35393 *54120
Africa 16659
French West Africa *16642
Tanganyika 63561
U S S R *44707
control 16651 26396 72060 90086 *90082
eggs 35396 90074
habits and behavior 6140 6159 26398 81461 90065
larvae 6200 26364 44648
nutrition 35396 90060 90074
populations 26398
Aedes albopictus 72064
Aedes cinereus *26387
Aedes communis 6132 6163 16645
Aedes excrucians *26387
Aedes halophiles *90069

Item

Aedes jamoti *54086
Aedes longitubus *35406
Aedes lophoventralis 54106
Aedes mariae *6156
Aedes mattinglyi *54086
Aedes nigripes 44683
Aedes nigromaculis 26359
Aedes pionips 54081
Aedes polynesiensis 6164 6165 6192 6193 6204 26401
Aedes pseudoafricanus 54101
Aedes pseudoscutellaris 6193 6204 26401
Aedes punctor *54119
Aedes riparius 54081
Aedes rusticus *72065 *81439
Aedes scutellaris 81450 81456
Aedes simpsoni 90066
Aedes sollicitans 44674 63542
Aedes (Stegomyia) 16660 54101 54102
Aedes taeniorhynchus 26385 63546
Aedes togoi 90085
Aedes triseriatus 63551
Aedes vexans *90098
Aedes vigilax 54090
Aedoplophora glomerata *44277
Aegeria 6359
Aegeria tipuliformis *26665
Aegeriidae *16926 *35636
Aegilops 39366 48068 85582 93358 *20202
Aegilops squarrosa *759 *761
Aeginetia indica 59969 59970
Aegiphila 84882
Aegle marmelos 39015 85956
Aegoidus *16521
Aeletes 81273
Aelia *72120
Aeneolamia *16686 *16730
Aeneolamia varia *90131
Aeolopus SEE Aiolopus
Aepophilus bonnairei 90120
Aerobacter aerogenes 34164 *2953 *7532 *7555
Aerobacter cloacae 91621
Aerosols 5684 96104 96207 96462 *3684 *61544
application 25903 71569 *44023 *61995
equipment 26363 63534 80859 81443 82090 *5620 *87072
fly control 81314
forest pest control *71578 *78702
fruit pest control *16118 *16159 *54320
grain pest control *25883
greenhouse pest control *16167 *44285
hazards and safeguards 16246 63168 71693
livestock pest control *25853 *63414 *81831
manufacture *44137
mosquito control 44663 63534 *35395
particle size 53637
plant pest control 5674 5683 *80841 *80862 *89554
regulation and inspection 89629
research 5128
residues *63063
solvents 71723
storage pest control *5617
tests 16237 71693 *35577
therapeutic use *25003 *70427
tick control *80841 *97117
transportation 53636
tree pest control 34964
vegetable pest control *89502

Item

Aeschna SEE Aeshna
Aeschynanthus 12344 48040
Aeschynanthus pulcher 68327
Aeschynomene 58036 *38610
Aesculus 38626 *3189 *12678
anatomy and physiology 94075
diseases 93434 *85091 *85164
Aesculus hippocastanum *67617
Aeshna *90441
Aeshna caerulea 72390
Aeshna grandis 6488 45061 *63868
Aeshna isosceles 54516
Aesthetothrips n g 45071
Aethemenes nigropunctatus 63603
Aethioprocris n g *81645
Aethiothemis 54514
Afanasijev D; Ekspresne sume *13648
Afarom *62467
Affinin 5717 63172
Afforestation SEE Reforestation
Afonin M I *32262
Afraflacilla *44270
Africactenus n g 35125
African horse sickness 43241
African juniper SEE Juniperus procera
African oilpalm 77507 77532 *2202 *67265
analysis and composition *37290
anatomy and physiology *58574 *67183 *76037 *93924
Belgian Congo *35749
biochemistry *21368
Brazil *56477
costs and returns *57278
culture 2145 2177 49698 *32256
diseases 263 408 836 *58411 *93446
fertilizers *69005 *95113
French Overseas Territories *28780
germination *86318
Nigeria 263 836 2177
pests 6316
Philippines 68011
planting 31723 *76738
pollen *76020
soils *68778
SEE ALSO Palm kernels
African oilpalm oil SEE Palm oil
African swine fever 53331
African violet SEE Saintpaulia
Africonidia *44713
Afrocorynus n g 44412
Afrocrepis n g *35173
Afrodesmus n g *89748
Afrormosia wood 41779
Afrosargus n g *97239
Afzelia quansensis 79178
Agabus *35203
Agabus labiatus 89766
Agachila n g 44727
Agalactia SEE Contagious agalactia; Mastitis
Agapanthus 58588
Agapanthus africanus *67179
Agapanthus umbellatus *1843 *67179
Agapema galbina 97378
Agapetes galathea 44868
Agar 27705 *9234 *76186
Agaricaceae 211 *38718
Agaricales 84939 *30724 *75591
Agaricus hortensis *49034
Agave *28058
Brazil *11771

Item

Agave--Cont
culture 21586 49507 59155 *49496 *67840
Colombia *31596
Mozambique *21593
Peru *67838
Yugoslavia *59168
enzymes 36821
SEE ALSO Sisal
Agave vera cruz 37495 98386
Agdistis *16840
Agelasta *89789
Agelastica alni *54021
Agelopsis 26112
Ageratum houstonianum 67324
Agglutination 14443 24801 34491 34752 37293 43527 43754 52115 52403 52410 52423 52439 62614 96209 96622 *3702 *4220 *4349 *4429 *4434 *5049 *5156 *14402 *14422 *14530 *14957 *15097 *24298 *24355 *24399 *25369 *33605 *34066 *34556 *42873 *42947 *42964 *42969 *42984 *52052 *52406 *52407 *52965 *61637 *62009 *70452 *79874 *80285 *80338 *88345 *88742 *88807 *88975 *95785 *95846 *96112 *96578 *96640 *96924
SEE ALSO Hemagglutination inhibition test
Agglutinins 34373 39788 52428 62037 *24318 *25138 *42399 *43670 *51530
Aglossosia *35583
Aglycons *67696 *76416 *85955
Agnocoris 97316
Agonopteryx roseoflavella *97371
Agonopteryx subpallorella *44840
Agonum 16451 16454 16455 53879 81221 89818
Agonum sexpunctatum 89767
Agraphis n g *16450
Agriades 16851
Agricultura Tropical *66106 *66111
Agricultural Act of 1954 9539 19224 29326 29468
Agricultural Adjustment Act of 1938 37060 55252 56253
Agricultural Ammonia Institute 32792 87384
Agricultural attachés 30433
Agricultural Bank of Greece 29142
Agricultural Bank of Tasmania 56823
Agricultural Conservation Program 23329 47179 60263 74606 99322 99332 99334
Agricultural Co-operative Association 84428
Agricultural Council of California 92739
Agricultural credit SEE Credit
Agricultural education 9925 29867 38166 66073 74905 *9847 *57491 *92729
Argentina *19613
Arizona 9904
Austria *38143 *57415 *66052 *92731
bibliographies 57513 66059
Brazil 38187
Canada 47473 47508 *19577 *29922 *84399
Caribbean area 74845
Colombia *99564
Cuba *19589 *29912
Denmark *84333
directories 29911 84407 84408 *66067 *84298
Florida 47267

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Item

Agricultural education--Cont
France *9882 *9942 *19550 *19598 *29806 *29905 *38098 *38099 *38100 *38122 *38138 *38149 *38176 *47422 *47459 *47493 *47500 *47512 *57443 *84298 *92698 *99556
Germany *9913 *29800 *29802 *29826—*29828 *29846 *29981 *38150 *38189 *47437 *47549 *47593 *57437 *57446 *57463 *57471 *57518 *66086 *74827 *74857 *74868 *74886 *74915 *84381 *84392 *92720 *99575 *99586 *99587 *99589 *99611
Gt Brit 9862 19530 29874 57511 66057
Scotland *74865
Greece *29892
higher 5214 29816 29824 29869 29877 29915 29927 29942 65733 84317 *29792 *66067
Alabama 19549
Algeria *92778
Argentina *29969
Australia 29952
Brazil *92775
British West Indies 84358
Canada 66131 74831
Ethiopia *99617
France *29882 *74818 *74839
Germany *9888 *29814 *29939 *29959 *47537 *57416 *57447 *57457 *57461 *57474 *57500 *57508 *66823 *84300 *84307 *84311 *84320 *84362 *84380 *92749 *92760 *99618
Russian zone *9859
Gt Brit 9970 57526
Scotland 38110 47565 57480
Honduras 9883
Iowa 38134 66104
Japan 92773 *9958
Mexico *19619 *38156 *47454 *84374
Minnesota 9955
Mississippi 47458
Missouri 47504
Netherlands *47448
New Zealand 57421 92771
North Carolina 99599
Norway *19588
Pennsylvania 38171
Spain *9891
Switzerland *29991 *74880 *99553 *99555 *99561 *99565 *99568
Texas 19540 47553 57509
Thailand *19536
Union of South Africa 29891
U S S R *9948
Venezuela *84302
Washington 84376
history *29981 *74846 *84336
Honduras *92700
India 29885 66098
Ireland 47446 47483
Italy 9919 *74846 *99590 *99632
Latin America *9274
Lebanon 84296
Morocco *19599
Netherlands 84259 *19574 *29492 *66080 *74863 *99593
New Guinea 47471
North Africa *9915
Norway 74830
Ohio 84421
Oklahoma 29938
Paraguay *84336
Peru *74887
Philippines 9864 29914 74978
Portugal *84295
research 92758

Item

Agricultural education--Cont
secondary 9875 9894 9899 9954 9968 19521 19532 19545 19552 19554 19562 19571 19579 19583 19586 19595 19603 29801 29944 29962 29970 32155 35727 35766 38088 38091 38094 38135 38136 38142 38144 38169 38177 38181 38182 38183 38190 38239 47433 47453 47476 47481 47533 47544 47548 47554 47567 47579 57435 57449 57522 59132 66048 66063 66081 66084 66114 66117 66130 66134 74684 74847 74353 74856 74916 84309 84317 84322 84324 84326 84370 84372 84396 84404 84406—84408 92706 92707 92711 92714 92734 92742 92768 97546 97764 99558 99559 99566 99578 99584 99591 99594 99596 99601 99607 99613 99619 99620 99634
Arkansas 84357
Austria *29872 *29924 *74833
Canada 29896 *84390 *84391
Denmark *99588
Georgia 92774
Germany *9880 *9887 *9950 *9951 *29825 *29903 *29935 *47524 *57442 *57501 *57502 *57505 *57524 *66056 *92763
Illinois 57520 99579 99580
Minnesota 74881
Mississippi 29803 92745 92772
New York 84379 92747
Ohio 84421
Pennsylvania 74918
Philippines 66072 66100
policies and programs 9895 38130
public relations 9867 9870 9878 9879 9889 9903 9937 9957 9962 99574
Sweden *29868
Virginia 32868 92721
Southern Rhodesia 84349
Spain *66045 *74814 *99573
Sweden *19525 *19607 *92737
Switzerland *29937 *29982 *29983
teacher training and supervision 9858 19521 66048 66120 66135 74882 74901 76798 84330 92721 92732 92761 *66094
Tunisia *57418
Turkey *29876 *47517 *47518
U S S R *74879 *84348 *92754 *99567
Agricultural engineering SEE Engineering
Agricultural experiment stations SEE Experiment stations
Agricultural extension SEE Extension work
Agricultural history SEE History
Agricultural Holdings (Scotland) Act 1949 9794
Agricultural Institute of Canada 38095
Agricultural Marketing Act of 1946 SEE Research and Marketing Act
Agricultural Mission to Panama 74511
Agricultural products 45470 72865
adulteration *90860 *97911

Item

Agricultural products--Cont
analysis and composition 6913 36107 45459 55041 82266 82270 *17415 *36098 *97834
equipment *17405 *36108
Belgian Congo *72820
British Commonwealth 55019
contamination 6916
Florida 64193
Formosa 73008
France *27253 *55131
Germany *45401 *47586
Hong Kong 6877
Illinois 17372
Italy *17376
moisture 82269 *27284 *36098 *64206
Netherlands *27376
Nigeria 90759
Pakistan 55022
quality *27376 *55131
regulation and inspection 7064
Italy *90860 *97911
Netherlands *17480 *27376
situation and outlook 6885 6938 17362 27257 29337 56821 64195 90808 92668 *36086 *55173
Belgium *97791
Canada 36118
Colorado 90769
Formosa 66225
France *27262
Italy *6901
Netherlands *90763
New Zealand 90756
Pacific area 55077
Portugal *27254
Singapore 97802
Sweden *90818 *90967
Switzerland *37561
South Dakota 90943
Southern States 19717
Switzerland *36095 *45415 *55026
Texas 72824
Tropics *45400
Tunisia *7061
U S S R *55023
utilization 6933 17420 17424 36116
SEE ALSO Raw materials; and names of products
Agricultural Research Center SEE U S Dept of Agriculture, Agricultural Research Center
Agricultural Research Institute (U S) SEE National Research Council, Agricultural Research Institute
Agricultural Research Institute of Northern Ireland 19992
Agricultural Society of Trinidad and Tobago 99640
Agricultural Trade Development and Assistance Act of 1954 38298 84516
Agriculture 9571 19007 19709 29144 29355 29453 37739 37797 37854 56994 57044 65704 74515 83903 84028 92451 *19150 *19191 *19213 *19249 *19251 *23407 *29406 *37547 *37816 *47070 *47104 *57074 *65630 *81032 *84032 *92488 *92489 *99298 *99299 *99333
Aden 19875
Africa 9761 47101 47188 92496 92497 *37772 *57058
Alabama 38366
Alaska 19177 65790
Albania *19136
Algeria *9514 *83997 *99242
Angola *29407
Antigua 66353 92946
Argentina 65808 *19421 *84065 *99267 *99282

Item

Agriculture--Cont
Asia 74514
Australia 29391 83984 *47160
New South Wales 99882
Queensland 47796
Tasmania 47804
Victoria 99310 99800
Western Australia 47132 47809
Austria 74560 *9441 *9523 *38042 *47086 *57011 *84026 *84347 *98126
Azores *92467
Balearic Islands *84022
Basutoland 66354
Belgian colonies *57025
Belgian Congo *9445 *9446 *9557 *47073 *47082 *74513
Belgium 29335 *74562 *99263 *99272 *99319
Bermuda 57771 92947
bibliographies 57039 *57016
Canada 47076
Germany *84016
Russian zone *37787
Bolivia 65824 *57020
Borneo 9456
Brazil 45629 *9471 *9482 *9525 *19235 *19246 *47144 *57090 *65778 *92487 *99341
British Guiana 99240 *92484
British Honduras 9570 19878 74548 92948
British West Indies 74547 74549 75188 *99339
Bulgaria *9509
Burma 57049
California 10229 74520
Kern County 10001
Santa Clara County 92472
Ventura County 19144
Canada 30331 75197 99860 99861 *9519—*9521 *19135 *57111
Alberta 29486 84601
British Columbia 10216
Gaspé Peninsula 65781
New Brunswick 57794
Newfoundland 74587
Ontario 19898 30355 92968
Quebec 19190 *84625
Caribbean area 19146 29438 92493 99273
Ceylon 9533 37720 84059 92423
Chatham Islands 74567
Chile 46997 84068 *65773
China 46981 57005 99328 *9538
Colombia *29424 *65839 *74505 *84041 *99805
Colorado 10218 99806
Costa Rica *9577
Cuba *9464
Cyprus 10219
Czechoslovakia *19194
Delaware 38372
Denmark 29335 29346 37731 65831 74595 99301 *19157 *19222 *19879 *29347 *29417 *30335 *37734 *47111 *57042 *65793 *65797 *65853 *75179 *75182 75199 92394 92463 99260
dictionaries *47182
directories 84630
Pennsylvania 99316
Tanganyika 10220
Dominican Republic *99327
Dravuni Island 65822
East Africa 10301
Ecuador *99827
Egypt 68870 68878
Europe *29384 *57620 *65807 *92389
Fiji 30337 65806 99808
Finland 9558 29476 65852 *38401

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Item

Agriculture--Cont
Florida 92404
Formosa *37795
France *19145 *19162 *19196 *19204 *37710 *37727 *57025 *57062 *57542 *99256 *99272 *99319
French Cameroons *19164
French Guiana 99240
French Overseas Territories *56996 *65779
Germany 57117 *9515 *19172 *19199 *19216 *27395 *29437 *29450 *29478 *37748 *37761 *37779 *47154 *51257 *55021 *57059 *57087 *69384 *74539 *74596 *75028 *82453 *84053 *92479 *99247 *99303 *99321 *99323
Bavaria *29356 *74541 *74565 *74575 *74585
Russian zone *29976 *65794 *74508 *99293
Schleswig-Holstein *9516
Gold Coast 10222
Gotland *92416 *92420 *92434 *92435
Gt Brit 9451 19256 47108 56985 57026 57029 65812 74532 74564 92412 92418 99284 *92413 *99317
Scotland 37763 66378
Wales 9508
Great Plains 50701
Greece *9478 *29350
Grenada 19881
Haiti 9524
Hawaii 66367
Honduras *9577
Hong Kong 9502 57780 57781
Iceland 65844 *29388 *30375
Idaho 38381
Illinois 29134 57782
illustrations *84053
in literature *84066
India 38399 46987 *65648
Assam 10214
Mysore 99311
Indochina *66583
Indonesia *74538
Iowa 47782
Iran 84015
Ireland 64315 74595 84070 *47091
Isle of Man 19888
Israel 19168 47110 74588 *65805 *84050
Italy 37719 *9436 *10064 *13282 *19217 *45556 *47802 *57002 *57388 *65789 *74566 *74802
Aosta Valley *99275
Emilia *19185
Lombardy *47142
Jamaica 19889 29373 66368 74594
Japan 19182 92422 *9506 *19114 *19166 *37737 *37760 *46323 *83989
Kansas 47783 99248
Kentucky 30347
Kenya 30348 65804 *57119
Latin America *47087
Lebanon *84057
Liberia 9576 *92405
Libya *41484 *47134 *47143 *47157
Liechtenstein *92398
Louisiana 47786
Luxembourg *99263 *99272
Maine 57788
Malaya 30336
Mauritius 57789
Mexico 37821 46977 *9559 *10231 *47062 *57051 *92962 *99338
Michigan 84616 84617
Middle East 29465 74514
Minnesota 57790

Item

Agriculture--Cont
Mississippi 29393
Missouri 56988 92447
Morocco *56997 *57057 *83979 *84054 *99249
mountain areas
Austria *9499 *9586 *29460 *38042 *47128
Europe *37697
France *74510
Germany *37780 *74580
Gt Brit
Scotland 61104
Italy 74570 *47410 *74542
Mozambique *99326
native
Africa 47185
Belgian Congo *29365 *37745 *74527 *92480
British colonies 9455 29540 47071 47276 47566
British West Indies 47234 84020
Caribbean Region 9581
French West Africa *37738
Kenya 47114
New Guinea *47184
New Zealand 19426
Ruanda-Urundi *92480
Nebraska 99819
Netherlands 29335 37793 47089 84004 *15125 *19173 *19176 *19901 *65825 *66370 *84197 *92431 *99262 *99263 *99272
Friesland *47790
Limburg *57793
Overijssel *57792
Netherlands Antilles *36289 *99336
Nevada 47791
New Guinea 92454 *37732 *47117
New Hampshire 47792
New Jersey 47823
New York 10235 19209
New Zealand 9439 9869 10236 19210 47151 57069 57070 60233 74552 74564 *74550 *99335
Niger *75195
North Carolina 38388
Northern Ireland 57055 57800
Northern Rhodesia 47080 92966 *99304
Norway 9547 *19903 *37728 *38387 *47090 *47099 *47106 *47164 *65827 *75194 *92974 *99828
Nyasaland 19895 84621
Ohio 19896
Oklahoma 37708
Oregon 30358
Pacific Region 47156
Pacific Northwest 84011
Pakistan 9561 10237 46987 74561
Paraguay *19132
Peru 46978 *19171 *19882 *29448 *37782
Philippines 47148 95097
Poland *47085 *84010
Portugal *37799
productive capacity 9511 19479 29306 29377 29379 29412 37705 37784 37815 47068 47181 65809 74518 74591 83978 84000 84018 84062 92411 92453 *7179 *9437 *9452 *9475 *29366 *47146 *56978 *56979 *57000 *57075 *83830 *84052 *84257
Argentina *74577
Australia 36092
Austria *29351 *29405 *57036 *84003
Belgium *99252
Brazil *19169 *82424

Item

Agriculture--Cont
productive capacity--cont
Canada 29428 37794 64399
Chile *57102
Czechoslovakia 84006 *29501
France *56987
Germany *29427 *29479 *47102 *47161 *57000 *65834 *74516 *74546 *92473
Russian zone *29360 *92428
Gt Brit 84717
Scotland 56983 57095
Honduras *73002
India 45414 57396 82427
Iowa 65841
Italy *9457 *9588 *19163 *19240 *19259 *36288 *65821
Japan *45159 *57110
Middle East *74540
Southern States 74576
Spain 9552 92471 *99325
Sweden *92733 *99312
Union of South Africa 9476 29377
U S S R 92498 *92426
Venezuela *19221
Puerto Rico 47103 *92460
regulation 37715 37723 37741 55179 56986 92383 98585
Belgium *57006
Brazil *9467
Gt Brit 47172
Rio Grande Valley 65814 83977
Ruanda-Urundi *9446 *9557 *29307
Sarawak 19142
Scandinavia *92494
situation and outlook 9449 9462 9474 9490 9497 9549 9574 9579 9585 9823 18992 19143 19226 19232 27400 27475 29098 29300 29313 29314 29316 29317 29322 29336 29368 29369—29371 29390 29419 29441 29447 29469 37698 37700 37705 37716 37767 37776 37777 37791 37798 37803 37804 37807 37819 37822 37823 37825 38298 47069 47098 47118 47163 47180 56991 56999 57018 57037 57038 57048 57064 57079 57094 57114 57116 65776 65786 65795 65815 65828 74572 81944 83980 84000 84009 84042 92377 92379 92380 92399 92407 92433 92456 92476 93048 99245 99271 99329 *37764 *47116 *57085 *74509 *99292
Africa 37756
Algeria *29345 *84049
Argentina *57083 *65854 *74581 *92396
Arizona 37704
Arkansas 47113
Australia 99253
Austria *37771 *47100 *47121 *57031 *57045 *57092 *83842
Belgian Congo *29475
Belgium *47109 *57040 *57066 *84013 *84029
Benelux *9495
Brazil *29362 *29436 *37785 *47152 *47178 *57053 *57315
Canada 19195 29357 29474 37699 37718 37750 37794 *65796
Newfoundland 65784
Quebec *19225
Central America *74522 *92393

Item

Agriculture--Cont
situation and outlook--cont
Ceylon 37746
Chile *47141 *84021
Colombia *37786
Connecticut 47120
Costa Rica *9472
Czechoslovakia 84061 *29396
Denmark *29304 *47150 *47165 *57023
Dominican Republic *9477
El Salvador *82314
Europe 45122 *29341 *29348 *92403
Florida 29454 57080 74535 99268
France 29477 *9440 *9562 *9564 *29349 *29361 *47067 *56998 *57019 *57050 *57091 *57113 *65633 *72428 *74536
French Guiana 92470
Georgia 19215
Germany 29409 *19189 *19207 *29330 *29402 *29456 *36223 *37751 *37792 *47170 *47186 *47187 *65780 *84055 *90869 *92386 *92475
Russian zone *37824
Gt Brit 9465 19155 29303 29340 47175 47183 74526 74539 *56992
Scotland 37774
Great Plains 19203
Hong Kong 84019
Iceland *57107
Illinois 29422
India 56993 65836
Iowa 56990
Iran 65832
Ireland 19165 46878 *65792
Israel *92385
Italy *9492 *9553 *9565 *9588 *29343 *37766 *37770 *47059 *47072 *47078 *47093 *65774 *65798 *65800 *65857 *74592 *92376 *92486 *99259
Kansas 99250
Kentucky 37805
Mexico 47136 65837
Montana 19239 74602
Morocco *9535 *74571 *92445
Near East 37755
Netherlands *29462 *37768 *37769 *74563 *92438
New York 9470
New Zealand 37736 65782
North Carolina 37703 65704
Northern Ireland 29420
Norway 84008 *47127
Nyasaland 47063
Oklahoma 37781 47140
Pakistan 92429
Pennsylvania 36274
Peru *57012 *99315
Philippines 9545 57009 99270
Poland 92495
Portugal *37717
Sicily *29418
South Dakota 90955
Southern States 57015 84067
Spain *29399 *37810
Sweden 99269 *37796
Switzerland *37802 *47153
Texas 9527 37722
Thailand *19219
Transkeian Territories 9587
Tunisia *9473 *37773
Turkey 57076 *29423
Uganda 84014
Union of South Africa 57065 99261

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Item

Agriculture--Cont
situation and outlook--cont
U S S R 29473 83994 *57054
Utah 51137
Venezuela 9518 *29413
Virgin Islands 92255
Yugoslavia *29449
South America *74517 *85362
South Carolina 66379
Southeastern States 47158
Southern Rhodesia *74525
Southern States 19198 19228
Spain *9434 *9504 *9507 *29302 *37813 *74533 *84043 *84046 *84064 *99256
Sudan 10248 65845 *92421
Surinam 92382 99240 *37778
surveys 93057
Australia 37801 99286 99287
Belgian Congo *57034
Bolivia *57081
Colombia *37721
Ecuador 29386
French Equatorial Africa *37730
Jamaica 92437
Japan *29472
Nicaragua *29400
Texas 57086
Union of South Africa 29435
Sweden 30369 57014 92401 92483 95546 99277 *9513 *10228 *19214 *19890 *19891 *29425 *30330 *30356 *30357 *30370 *37758 *38376 *38377 *38397 *47793 *47801 *57120 *57768 *57796 *57807 *66369 *66375 *75186 *92384 *92402 *92409 *92440 *99278
Switzerland *19229 *47064 *57024 *74553
Syria 92446
Tanganyika 9500 10249 38398 57103 84629 92977
Tennessee 66380
Tennessee Valley 47158 92477
terminology *57003 *57123 *92455
Texas *57108
Trieste *19201
Trinidad and Tobago 9541 75204
Tropics 9919
Tunisia 46992 *29414 *29433 *83995
Turkey 84017 *29350 *99288 *99289
Uganda 10250 57803
underdeveloped areas 37712 46984 *29394
Union of South Africa 9503 29430 29467 84002 *9484
U S S R 29375 65785 74521 99290 99318 *19154 *19212 *19223 *19231 *29444 *29459 *29947 *37701 *47159 *47168 *56984 *57035 *58829 *65818 *65840 *69393 *74528 *83991 *84025 *84033 *84035 *92461 *99294
Kazakh SSR *92457
Kirghiz SSR *65799
R S F S R *19188 *69157
Ukrainian SSR *38118 *57078
Uzbek SSR *9568
Uruguay *84048 *92375
Utah 57106
Venezuela *19248 *29431 *47074 *83851 *83992
Vermont 30371
Vietnam *57096
Virgin Islands 47094
Virginia 74609
Washington 84069

Item

Agriculture--Cont
West Indies 92971
West Virginia 92979 99663
Wisconsin 9583 47811 *19192
Yugoslavia *29350 *92424
Zanzibar 19906
Agriculture Act of Gt Brit 74597
Agriculture (Miscellaneous Provisions) Act 1954 19205
Agriculture (Scotland) Act 1948 9794
Agrifor *78878
Agrilus 63357 *44454 *71727
Agrilus acutus 5902
Agrilus biguttatus *71747
Agrilus savalae *81264
Agri-mycin 20731 67323
Agriocnemis 54515
Agrion 26803 *54507 *54552
Agriotes 26127 *5884 *81187
Agriotes obscurus *16434
Agrobacterium radiobacter *22809
Agrobacterium rubi 512 39082
Agrobacterium tumefaciens 512 66711 85217 *508 *10926 *85216 *85219 *85220
Agrobiology *11132 *22845
Agroelymus *11127
Agrohordeum *11127
Agromyza 53992 71993 89985 *72035
Agromyza oryzae *26305
Agromyza phaseoli 53997 54071 *54012
Agromyzidae
as pests *35305 *44518
Belgian Congo *35305
collections 63513
Gt Brit 26334 26335 63513
Japan 89985 90028 90029 *72035 *90027
larvae *81368
Portugal 26333
Agronomists 11586 *5805 *99388
Agronomy 1206 1215 31460 39841 *11607 *21395 *31449 *49339 *94219 *94230
as an occupation 11615
Belgian Congo *21403
bibliographies 94858
Canada 31452
conferences and congresses 39836 39837 *39811 *94243
Cuba *49322
France *11587 *11617 *76444 *76453
Germany *1209 *21424 *39831 *85334
history 59017 *21424
Illinois 20059
Iowa 59017
Italy *30383 *85396
Kansas 1208
Latin America 60344
Peru *58819 *59021
research 12782 59054 *39592 *67708 *67719 *94218
Belgian Congo *11597
Brazil *67720 *94237
France *29859 *49333 *76438 *85990
French colonies *11593
French Overseas Territories *21385
French West Africa *21386
India 2292
Morocco *67714
New Zealand *11584
Niger 49330
Philippines 11600
Scandinavia 31470
Tunisia *47989
U S S R *21412 *59018

Item

Agronomy--Cont
statistical methods 1191 1205 1227 11836 13081 13082 21470 21740 45147 49821 49846 60051 67715 86015 86235 *11581 *11592 *11610 *11949 *21416 *21417 *21421 *21422 *39846 *39847 *48996 *49120 *49332 *49359 *49360 *50786 *59377 *67728 *67730 *76430 *76436 *76437 *94239 *94327
study and teaching 1222 1226 11615 39853 85998 86008 86012 86016 *59037
Sweden *59010 *59037
techniques 11212 *94233
U S S R *1217 *11582 *11605 *11606 *21394 *21399 *21408 *21426 *21429 *21430 *21440 *31451 *31461 *31464 *31487 *32291 *39532 *39818 *39819 *39811 *39821 *39826 *39830 *39834 *39842 *39851 *39855 *49329 *49334 *49344 *49364 *49366 *49371 *49375 *50653 *50929 *59016 *59021 *59025 *59040 *59045 *59050 *59051 *68886 *76454 *86076 *87419 *94236 *94238 *95172
Utah 67727
Yugoslavia *21428
SEE ALSO Fertilizers; Field crops; Soils
Agropyron *76704
anatomy and physiology *58878
disease resistance 85080
diseases 48594
fertilizers 94347
genetics 58644 75784
hybrids 76268 *11127 *76112
planting 94347
seeds *11879 *28961
varieties 86279 *59267 *86251
Agropyron cristatum 94403
Agropyron desertorum 49639
Agropyron glaucum *93816
Agropyron pauciflorum 94385
Agropyron repens 12544 68675 77208 77315 77410 77447 *76040
control 12589 12604 50433 68701 77209 77241 77392 77455 94815 94820 *32175 *32205 *40862 *77398
ecology 58532
hybrids *31568 *49461
seeds 49575
Agropyron smithii 49055
Agropyron trichophorum *76712
Agrostis 30560 30561
diseases 48794 67125 75942
pests 71645
taxonomy *93239
varieties *76668
weed control 12524
Agrostis alba 50864
Agrostis palustris 12309 85115
Agrostis tenuis 86216 86730
Agrostis truncatula *75451
Agrostis zenkeri 30559
Agrostothrips n g 16996
Agrotike Trapeza tes Hellados *37611
Agrotis infusa 6375 16814 81661
Agrotis orthogonia 6345 26620
Agrotis ripae *63756
Agrotis ypsilon *97424
Agrotriticum *11127
Agroxone 22580
Agrypon *35512
Agtron Model F 64925

Item

Agylla argentea *97370
Ahamitermes 81836
Aichinger E *93153
Aichryson *30941
Ailanthus altissima *42108
Aiolopus strepens *63810
Air 34080 78772
Air conditioning *73461
Air sac disease SEE Chronic respiratory disease
Aircraft 17219 *6724 *95621
conferences and congresses 97697 97698
construction 14108
equipment 88186 88187
in agriculture 6762 27126 35971 41434 45398 54843 64087 72420 82140 90679 97662 97665 97677—97679 97694 97702 97703 97705 *27061 *35961 *45291 *54825 *54826 *82141 *97670
Gt Brit 6766
Portugal *35969
Texas 97688 97692 97697 97698
U S S R *97699
in brush control 59940 69655 77260 78589
in fertilizer application *41316
New Zealand 6631 6632 60435 60467 82002
in forest fire control 3275 33159 51581 88046 95513 95514
U S S R *13900 *69877 *69878 *78751
in forestry 3149 16166 23666 23742 81194 95371 *23742 *51243 *51434
in pest control 6046 6048 16166 16213 25903 27122 35921 44017 44078 44490 44666 53481 54070 54088 54479 63429 66756 71604 72223 80863 80982 82116 89500 89563 89651 96997 96999 97012 97034 97685 *6721 *17219 *44567 *45256 *54803 *80825 *81436 *81651 *81769
Canada *54317
East Africa *25903
Germany *5962
Mozambique *16133
Texas *96998 *97026
in plant disease control 66756 93459 *6721 *45256
in seed planting 35921 51508 59285 94242 97589 *3185 *23742
Canada 60969
U S S R *69794 *69811 *69821
in weed control 12496 22569 22591 32176 59923 60010 66756 77255 77356 78568 94789 94797 94810 *86727
maintenance and repair 27122
wood 14111 *95623
SEE ALSO Photography, aerial; and SUBHEAD transportation, by aircraft UNDER specific subjects
Airwrap foil *94713
AIV acid *51946 *96763 *96773 *96785 *96822 *96823
Aizoaceae 1951 *93801
Ajamaline 85905
Akademiîa Nauk Èstonskoĭ SSR Institut Zhivotnovodstva i Veterinarii Vîândraskaîa Opytnaîa Stantsiia *52140
Akademiîa Nauk Kazakhskoi SSR *10312 *51124 *95911 *99877
Sad Altaiskii Botanicheskii *84793

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Item

Akademiia Nauk Latviiskoi SSR *99881
Otdelenie Biologicheskikh i Sel'skokhoziaistvennykh Nauk *66479
Akademiia Nauk SSSR *22903 *31671 *53432
Biologicheskaia Stantsiia "Borok" *49665
Glavnyi Botanicheskii Sad *20072 *22463 *77661
Institut Fiziologii imeni I P Pavlova *35070
Otdelenie Biologicheskikh Nauk *93178
Akademiia Nauk Turkmenskoi SSR *3792
Akademiia Nauk Uzbekskoi SSR *40015
Akee 38952 83017 *97905
Akerman A *92981
Akhromeiko A I *11310
Aktiebolaget Svenska Tobaksmonopolet *74299
Aktographs 89439
Alabama Agricultural and Mechanical College 19549
Alabama Agricultural Experiment Station
Black Belt Substation 61834 61931
publications 57766
Alabama argillacea *16804 *54325 *97380
Alabama Dept of Agriculture and Industries 38366
Alabama Dept of Conservation
Div of Forestry 32873
Alabang Stock Farm 34479
Alafia *10510
Alagoasa *81150
Alameda County Calif Mosquito Abatement District 81428
ALANAP 12594 48263 68689
effects on plants 85704 85817 85866
alpha-Alanine *98898
d-Alanine 3694
Alaska Development Board 57130
Alaus oculatus 44382
Albers Research Station 34518
Alberta Dept of Agriculture 84601
Alberta Dept of Lands and Forests 29486
Alberta Federation of Agriculture 19195 38195
Alberta Livestock Co-operative 8683 83394
Alberta University
Dept of Dairying 98130
Dept of Extension 9860 92697
Dept of Plant Science 20030
Alberta Veterinary Laboratory 33623
Alberta Wheat Pool 46326
Albien *3822
Albinism
animals *42647
plants 1184 11186
Albizzia
wood 51405
Albizzia falcata SEE Albizzia moluccana
Albizzia moluccana *23536
Albizzia seed oil 83546 83602
Albomycetin 47986
Albomycin *67538
Albrant: Rossarzneibuch *70328
Albugo 39266 75567
Albugo candida 20689 66880 *75713
Albumen SEE Eggs, whites
Albumex *70193

Item

Albumin 8523 55462 64604 *8235 *20891 *20893 *31210 *55494 *64619
in blood *43920
in flour 8523
in milk 55462 64604 *55494 *64619 *91202
in plants *20891 *20893 *31210
utilization 79010
Alcaligenes faecalis 79752
Alceis *35268
Alchemilla vranicensis *58029
Alchornea yambuyaensis *3755
Alcides willcocksi 89819
Alcmenoides n g 44759
Alcohol 8915 27427 31404 37479 *7516 *73043 *73121
determination 83130 *24137 *27292 *36316 *36819 *45650 *55344 *97839 *98032
from agricultural products 27415 27418 27419 27427 27442 36257 *73043
from cassava *56063
from fruit *18330 *73722
from grain 8579 28538 *7259 *56205 *82497 *91810
from molasses 29021 29038 74274
from oils *98915
from plants *68714
from potatoes *56073 *56106
from sugar *9122 *74271
from sugar beets *86331 *94451
from sulfite liquor 24058
from sweetpotatoes 28412 28460
from wine waste *27519
from wood 24055 24069 24078 70080 *79095 *88212
fuel
Brazil *9122
in oil extraction 83572 83604 83605 *28807 *37295 *56484
in wine *17655 *17660 *45680 *55261 *82502 *90990
statistics 64535
toxicity *34165
utilization 52095 52342
SEE ALSO Methanol
Alcoholic beverages 75075
analysis and composition 98049 98057 98063 *17638 *17719 *45723 *55286 *98032
bibliographies *82469
manufacture *45682 *82469
nutritive value 92927
regulation and inspection *45702
Aldehydes 8208 28067 31269 31404 70140 *17665 *27548 *27580 *64472
Alder SEE Alnus
Aldrin 44185 53528 53530 80923 *81187
cotton pest control 44904
determination 44171
effects on bacteria 35010
effects on plants 76300
fruit pest control 44501 *44350 *71661
grasshopper and locust control 54443
livestock pest control 25838
plant pest control 53602
residues 17899 64992
soil pest control 35010 53855 *80813
sugar beet pest control 63349
tests *81305
toxicity
man and animals 44147 63188 80927
vegetable pest control 53520 54054
Aldrovandiella 35293
Alectorobius *63259

Item

Alectorobius tholozani *5868 *35261 *44313
Alectra 10524
Alectra vogelii 40845
Alekseev A M *47819
Aleochara *53911
Aleppo pine SEE Pinus halepensis
Aleurene *37031
Aleurites fordi SEE Tung oil tree
Aleurocanthus woglumi 97208 *26228
Aleurodamaeus n g *16358
Aleurodothrips fasciapennis 63855
Aleurone *18490 *37031 *73852
Aleyrodidae 35462 81261 *72094
Alfalfa 21612 36667 70609 77411
acclimatization 21703
analysis and composition 94172 *55733
anatomy and physiology 11185 11367 11867 21216 48883 48884 58816 67472 76250 93890 93951 *21322 *49021 *49128 *49145
Arkansas 59296
biochemistry 11536 11567 39777
Brazil *73469
breeding 288 1494 21600 21654 21661 21734 40120 67903 86207 86292
Canada 12843
chemistry 27968
culture 11878 21610 31605 31716 31718 86212 *11900 *76716 *76723 *86233
Argentina *11834 *11873
Australia 1443 11890
California 21733
Colorado 2541
Czechoslovakia *49565
Finland *59271
France *76630 *94349
Germany *11908 *40182
Russian zone *1476
Gt Brit 59205 61908
India 23090 86268
Indiana 67945
Israel *21682 *40112 *40200 *86185 *86247
Kentucky 40189
North Carolina 11812 59216
U S S R *1397 *21566 *59268 *94387
Uruguay *59197
Venezuela *76693
Yakima Valley 59240
defoliation *86270 *94232
digestibility 70171 *95713
disease resistance 288 20821
diseases 390 10905 10964 20313 20540 20562 20563 20764 20825 58301 66758 75788 75802 *48305
dried 17176 18008 18028 27982 36650 36654 36673 36678 98327
feed 24586 33562 33934 34456 42279 42350 52882 53176 79625 79626 96980
drying 36653 76698 90613 *3644
ecology
U S S R *31031
equipment *90529 *90549
feed 14388 15337 15799 15801 15924 15976 24245 25257 33556 40189 42748 42754 42755 42791 61916 61928 62877 64809 71340 71456 76663 79257 79641 79706 80543 80562 88306 88308 89324 89362 95741

Item

Alfalfa--Cont
feed--cont
96074 96769 96891 *11900 *15476 *25642 *42767 *86304
fertilizers 13068 13082 13129 13177 13202 60271 60312 67881 69043 69080
Arizona 87378
Canada 87299
Denmark *95074
Illinois 13160
Minnesota 60392
Oklahoma 93951
U S S R *41267 *77756
Utah 87316
Washington 23004
genetics 11180 66758 76106 85569 *11129
Germany *1366 *76638
Gt Brit 40077 76629
hardiness 1372 11221 86277
harvesting 86252 90613 96074 *24192
hay 17899 52273 76596 79681 87378 *76618
feed 4117 24681 25528 33919 52294 61946 79648 88682
quality 18004
yields 67881
inoculation 12911
irrigation 2787 13274 63243 *26663
Italy *21762 *94351
Morocco *38644
nutritive value 84589 *24192 *95713
Ohio 31602
pests 16183 26472 63333 72145 89906 97290 *25885 *26340 *53957
Brazil *90253
California 26424 81247 89884 97298
control 6238 6251 16523 26552 44392 44747 54129 63243 63402 63745 72150 97083 *34997 *44009
Australia 81070
Canada 90140
U S S R *5638
Utah 81214
Washington 63086
Delaware 81237
Germany *54305
Indiana 81556
Peru *26663
resistance 11185
Southwestern States 26477
Texas 80809
U S S R *89727
Yugoslavia *53896
planting 76635 *21677 *21696
Argentina *76652
Denmark *31633
Germany
Russian zone *40199 *67952 *67995
U S S R *11850
pollen 25944
pollination 6307 21717 63086 72188 89689 90181 93161 97102 *59269 *81034
Canada 16760 16772 63663
U S S R *44787
Washington 25845
prices 18028
processing 27987 36673
proteins 12919 76620 *86233
research 21606 21611 21631 36651 59205 76634
seeds 11878 16183 21647 21648 21717 21761 56629 56649 65539 67968 80809 *21670 *22839 *31363 *31663 *56656 *59227 *76723
California 49533

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Item

Alfalfa--Cont
seeds--cont
Canada 49547
certified 21752
Germany
Russian zone *31635
Gt Brit 31718
Japan *40135
Minnesota 11820
Netherlands *46772
regulation and inspection 65541
statistics 99010
U S S R *67976 *77756 *94387
viability 49641 94221
Washington 25845 63086
soils 2285 13102 13191 22937 32305 69036 87212 87311 95053
Canada 12828
U S S R *22825 *77768
Southern States 94372
storage 36654 96074
U S S R *76647
varieties 10905 11861 21640 21647 21653 21660 21671 31717 40158 59211 67968 86244 *21649
Austria *67942
Finland *59271
Georgia 59220
Gt Brit 67936
India 1424
Mexico 11798
New Mexico 11902
West Virginia 1374
Wisconsin 49538
vitamins 95703 *3644
weed control 12487 12529 12596 12612 12621 12636 59941 73330 77193 77240 77324 77416 77545 86742 86761 86788 *40830 *50458 *59998 *86763 *94809
yields 2564 13129 59211 60312 69036 86252 86951 *11829 *11855 *13117
Yugoslavia *40169
Alfalfa caterpillar SEE Colias philodice eurytheme
Alfalfa Improvement Conference 21603
Alfalfa looper SEE Autographa californica
Alfalfa meal 4833 4869 33540 62887 70185 79681 80212
analysis and composition *27966 *55727
chemistry 27967 27995
nutritive value 79675
processing 36660
Alfalfa weevil SEE Hypera postica
Alfort Ecole Nationale Véterinaire *27158 *52030
Alfort Laboratoire Central de Recherches Véterinaires
Serv des Diagnostics *42526
Algae 38698 66675 66683 66685 *184 *11308 *20274 *20275 *21063 *84930
Africa *20291
analysis and composition *46867
anatomy and physiology 917 21093 31203 31235 39520 48891 58896 67523 84928 85151 93132 *1070 *21090 *39497 *49133 *49212 *58740 *67483 *76061 *76212 *84925
Atlantic Ocean 58081
Australia 58076
Tasmania 20283
Austria *10573 *58077
Belgium *84923
bibliographies 93333 *84921

Item

Algae--Cont
biochemistry 1155 11510 21329 31389 39787 48151 49249 50662 58950 67627 67668 67703 85903 85908 94165 94175 94185 *1176 *1177 *21351 *85983
control 32167
culture 982 20294 20299 30666 48171 66539 *30663 *38703
culture media 21174
cultures 85743
diseases 20318
ecology 11018 20298 31034 75953 *48150
Austria *84929
Montana 93636
U S S R *31033
Ellice Islands 93328
enzymes 67668 67703
feed *51955
fossil 84770 *84785 *84808 *93171
France *20287 *75554
Germany *84921
Gt Brit 10565 10580 18968 20302 48176 75563
Hungary *66682
in soils *41091
India 198 20298 38694 38706 84770
Mauritius 30658
Mediterranean Sea 84920
morphology 48904
Netherlands 191 66677 *58078
New Zealand 38704
Norway 10561
nutritive value *84596 *99788
Palmyra Island 48155
Panama Canal 48172
predacious *84925
proteins 1130
research 11
San Benedicto Island 20285
Spain *48157 *48169 *84924
starches *37535
Sweden *10579
taxonomy 20286 20294 38699
toxicity 58956 70309
Union of South Africa *20277
U S S R *200 *30670--*30674 *48170 *75556 *84927
Vietnam 10563
Virginia 190
SEE ALSO Seaweed; and names of algae
Algeria Conseil de l'Experimentation et des Recherches Agronomiques *10304
Algeria Institut Agricole *82458 *92778 *93054
Station Expérimentale Maraîchère du Littoral Ouest d'Alger *86683
Algerians in France *19103
Algin 18983
Alginates 18968 83799 *18168 *99101
Alhagi camelorum *1482
Alhagi pseudalhagi 22548
Alidopsis n g *71863
Alismataceae 20873 48834
Alizarol *27758
Alkali 6914 8058 18110 55770 82857 *45585
Alkali bromides 18043
Alkali Sacaton SEE Sporobolus airoides
Alkaloids
bibliographies *82267
determination *28010
plants 11518 11519 11530 11570 31334 31433 31653 39738 39741 39769 39804 51987 58970 58983 58989 59009 64943 67622 67677

Item

Alkaloids--Cont
plants--cont
76376 76377 85904 85905 85906 85949 85960 85966 90782 92173 94148 *11513 *11551 *11569 *18203 *18204 *18212 *21331 *21333 *21358 *21378 *31436 *38616 *39737 *39768 *39791 *46846 *49290 *49294 *49303 *49307 *49310 *49311 *58659 *58963 *58965 *58997 *59000 *60073 *67539 *67613 *67620 *67630 *67640 *67682 *67684 *67685 *67688 *76393 *76403 *76406 *77534 *82864 *85894 *85943 *85953 *85957 *85980
Alkyl gallates 7164
Alkyl hydrogen phthalates 83130
All America Selections 31993 50096
All-India Cane Growers Conference 28964
All-India Farm Forum 84476
All-India Rural Credit Survey 37577 46946 65692 83847 92271
All-Union Agricultural Exposition SEE Vsesoiuznaia Sel'skokhoziaistvennaia Vystavka
Allactoneura *81335
Allahabad Agricultural Institute 12532 22520 67711 79580
Allantoic acid *6391 *39781
Allantoin *39453 *39781 *49257
Allasomyia 44809
Allecula *16499 *53899
Alleculidae SEE Cistelidae
Allegany oilnut 30572
Alleles 39358 39360 48948 48962 48963 51881
Allergens *3762 *5363
Allergies 84343 84792 90862
cattle *4201 *52422
dogs 52631
guinea pigs 80169
man 16246 17478 46620 *16700
swine *43877 *71503
SEE ALSO Allergens; Plants, allergenic
Allethrin 25905
chemistry 71691 *80945
determination 16244 80925 80928
physiological action 63068
properties 25910
related compounds 6030 6055
synergism 6029 6115 35336 44521 63068
Allgemeine Nahrungs- und Genussmittel-Ausstellung *98099
Alliance Agricole Belge *57530
Allicin *65613
Allionia *2139 *60009
Allium 48425 50137 75424 94677 *48092 *67434
anatomy and physiology 21064
biochemistry *31442
cytology 39228 *93756
diseases 48425
genetics 39377
seeds 49002
taxonomy 125 20208
vitamins *31416
Allium cepa SEE Onions
Allium cyathophorum 58045
Allium giganteum *22178 *39218
Allium monanthum 85792
Allium vineale 50480 *50428 *77373
Allobremeria n g *81645

Item

Allocaeculus relictus *63292
Allocera *44432 *97185
Allochernes *44254
Allodermanyssus sanguineus *53754
Allogamus n g *97483
Allognathotermes *63839
Allomyces *31343
Allomyces javanicus *49219 *76329
Allomyces macrogynus 94203
Allonothrus schuilingi 71819
Allonychus n g 89745
Allonyx quadrimaculatus *63407
Allopauropus *53778
Alloperla 6483
Allophyllum 58005
Allophylus 20246
Allophyton mexicanum *20891
Allopocockia *81102
Allopolyploidy SEE Polyploidy
Alloprocris *81645
Allotelium 48228
Allothrips 90473
Allothrombium *5875
Allotment gardens 11982 *76799
Allotropa *72126
Allotropha n g 35545
Allotyphlus n g *63319
Alloxan 52920
Alluaudomyia 16553 *16629
Alluvial soils 22761 60234 *19455 *77607 *94911
N-Allylnormorphine 15218
Almanacs 10238 30329 47773 47779 57776 84604
Argentina *19876
Austria *10215 *38369
El Salvador *57767
Germany *3968 *19892 *40269 *47762 *47770 *57769 *84607 *91817
Gt Brit 40288 99829
India 47789
Iraq *75183
Ireland 84624
Maryland 38375
Norway *36425 *95373
Spain 66352 *47766
Sweden *36433 *57768 *57796
Switzerland *30364 *45790 *99825
Tunisia *38367
U S S R *57783 *99826
Almond (tree) SEE Prunus amygdalus
Almonds
Algeria *55993
Balearic Islands 28147
cooperatives 28221
Germany *18253
harvesting equipment 54741
Italy *50049
trade
Spain *10034
Alnus 38523 94957 *13674
anatomy and physiology 22801
Argentina *75963
biochemistry *21380
Czechoslovakia *69490
Japan *58381
Alnus glutinosa 31015 39168 48461 87070 *69471
Alnus rubra 14093 61334
Alnus viridis *2108
Alocodesmus *26039
Aloe 2170 20156 66637
Aloe angiensis 66638
Aloe dawei 66636
Aloe haemanthifolia 22186
Aloe plicatilis 22186
Aloe schweinfurthii 66634
Aloe sereti 66635
Aloe striatula *11413

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Item

Alogista *16499 *44431 *97185
Alopecia 14966 53782 *62615
Alopecurus 77286
Alopecurus myosuroides *59998
Alopecurus utriculatus *31062
Aloysia SEE Lippia
Alpacas *14398 *61767
Alpakesa n g 20386
Alpha rays 30874
Alphitobius diaperinus 44458
Alphitobius laevigatus *16477
Alphonsea 58041
Alpine plants 1842 86545 *22325 *31960 *93204
Austria 76973 *1886
California 86613
culture 76999
Germany *1936
Gt Brit 1806 40490
Wales 86538
Italy *842
Japan *12355
seeds 1832
Switzerland *20958
U S S R *75971
SEE ALSO Rock gardens
Alsike clover 49595 89879 *21693 *31485
Alsophila pometaria 6377 26588
Alstroemeria 1929 *20157
Altaigomphus heterastylus *35679
Alternaria 20557 75761 *349 *20580 *30830
Alternaria brassicae 48530
Alternaria lallemantiae *478
Alternaria porri *85072
Alternaria solani 6231 20672 30893 *10880
potatoes 48541
tomatoes 75857 93536
Alternaria tenuis *342 *58404 *58732 *85179
Alternaria tomato 48479 48770 58366
Alternaric acid 21187
Alternation of generations 47992
Althaea officinalis 72257 *28058 *59169
Altica *81150
Altica fragariae *89847
Alticidae *35172 *35173 *81150
Alticinae *71888
Altimeter *3152
Altitude
effects on insects 25745
effect on plants 11221 32709 40132 87923 93304 *11328 *23659 *40320 *67436 *75982 *93616 *93653 *93664
effects on poultry 43594
effects on sheep *80615
Alucita icterodactyla 90305
Aluligera 97265
Alum SEE Aluminum potassium sulfate
Alumina 52342
Aluminum
determination *2320 *45456
effects on plants 49044
in apiculture 16261
in milk 45808
in soils 12801 60153 60163 *41030 *68810
utilization *4292 *23906
waste 13479
SEE ALSO Containers, metal
Aluminum chloride 6914
Aluminum foil 56015 *7715
Aluminum lithium hydride 98920
Aluminum phosphate 60147 *32327
Aluminum potassium sulfate *70891

Item

Aluminum sulfate *52476 *52477
Alunite 87652
Alveograph *98643
Älvsborgs Läns Södra Hushållningssällskap *30330
Alyce clover 14832
Alysicarpus 20953
Alysicarpus vaginalis SEE Alyce clover
Alyssum 30585
Amalgamated Sugar 28965
Amanella n g 6082
Amanita 49247 83074 *30724 *93350
Amanita eliae *20334
Amanita muscaria *22608
Amaranthaceae 84870 85425 *30568
Amaranthus 38654 *76046
Amaranthus blitoides 85733
Amaranthus gangeticus 11429 48920 49175 58556
Amaranthus gangeticus tristis 39640 39644
Amarodytes *35202
Amarogentin *67644
Amaromycin 57934
Amaryllidaceae 20232 39804 48081 93723 93764 *20688 *21331
Amaryllis 1854 50053 50085
breeding 50256
culture 40624 50084 50129 50178 50193 50249 50263 *22085
pests 53584 53725
seeds 40553
trade 57617
varieties 50177 50179 50204 50280 *22283
Amaryllis belladonna 20165
Amaryllis vittata *21331 *86572
Amata 72306
Amateur Gardening Annual 22090
Amathes agathina 26597
Amathes lorezi *35565
Amauromyza lamii *35287
Amauronematus 81570
Amaurosoma 63434 *71962
Amazon lily SEE Eucharis grandiflora
Amazonina *54486 *97448
Ambates *35268
Amblycheila 63404
Amblymerus apicalis 81589
Amblyomma *5872
Amblyomma americanum 5828 5847 26034 53726 63242 63566 71821 72081 81105 81106 89737 97131
Amblyomma extraoculatum *63249
Amblyomma maculatum 97131
Amblyopinoides n g 81259
Amblyopinus 81259
Amblyptilia *16840
Amblyteles fossorius 26581
Amblythespis *81782
Amblytylus nasutus 35432
Ambray hemp SEE Kenaf
Ambrosia 66532 68659 68687 77408 84757 *59963
control 12492 12603 68599
Michigan 12602
New York 2120
New Hampshire 75379
seeds 77379
Ambrosia artemisifolia 68573 68650
Ambrosia beetles *81253 *81254
Ambrosia tenuifolia *50491
Ambrysus 6245
Amelanchier 1730 76676 *40466
American Association of Nurserymen 40267

Item

American Association of Textile Chemists and Colorists 98336
American Beekeeping Federation 16304 35066 44191 98706
American Brahman Breeders' Association 42615
American Chain of Warehouses 45572
American Chemical Society 56606 65504
American cockroach SEE Periplaneta americana
American Cotton Congress 18037
American Cranberry Growers' Association 22016 76895
American Dairy Association 7606 7631 45900 55507 64669 73307 82720
American Dairy Science Association 17750 27618 36579 82570
American dog tick SEE Dermacentor variabilis
American Economic Association 65624
American elm SEE Ulmus americana
American Farm Bur Federation 19134 30042 38226 47060 57047 57533 57554 99187
American Farm Economic Association 29089
American Federation of Labor 47003
American Feed Control Officials 27962
American Feed Manufacturers Association 9300 82843
Nutrition Council 7942 24183
American Forest History Foundation 23409
American Forestry Association 3015 13525 13574 87772
American foulbrood 80993 89646 *63236
control 5782 53682 80963 *63220
treatment 5778 16264 25953
American Guernsey Cattle Club 70405
American Institute of Cooperation 30020 30054 30056 30087 30141—30143 30153 30162
American Institute of Timber Construction 3404 23986
American Jersey Cattle Club 70406 79477 88545 95923
American Leather Chemists Association 74012 83447 83448
American Meat Institute 8590
American Meat Institute Foundation 8592—8594 83329
American Mosquito Control Association 44684
American Museum of Natural History 72312
American National Cattlemen's Association 24928
American National Foods 28209
American Oil Chemists' Society 56500 83500
Smalley Commitee 83499
Spectroscopy Committee 91949
American Penstemon Society 48025
American Plant Food Council 41349
American Primrose Society 50054

Item

American Public Health Association: Standard Methods for the Examination of Dairy Products 91149
American Pulpwood Association 42006 42110
American Rhododendron Society Test Garden 68321
American Rose Society 76944
American Seed Trade Association 37419 59057
American Shorthorn Breeders' Association 79467
American Society for Horticultural Science 68055
American Society of Agricultural Engineers 72415 81892
American Society of Agronomy 11579
American Society of Animal Production 14574 33741
American Society of Brewing Chemists 36297 73014 82446 82447
American Society of Enologists 90980
American Society of Farm Managers and Rural Appraisers 19296 57146 57185
American Society of Planning Officials 9807
American Society of Plant Physiology 58877
American Society of Range Management 11828
American Soybean Association 46594
American Spice Trade Association 55311
American Statistical Association 84714
American Sugar Mission 49734
American Sugar Refining Co 46792
American Tobacco Co 56742
American Tree Farm System 3022
American Tung Oil Association 8827 40904
American Veterinary Medical Association 33571
American Vocational Association
Agricultural Education Div 66100
American Warehousemen's Association 17520
American Wood-Preservers Association 23916 33285
American Wood Preservers Institute 88134
Ameromicrus n g *90210
Ametastegia glabrata 35481 97341 *26504
Amides 58955 67053 98870 *76384
Amidostomum anseris *89051 *89068
Amines 45030 98753
Amino acids 810 61549 *64221
bibliographies *83372
chemistry *17390 *28013 *45463 *64210
determination 7477 8204 8205 36999 45828 55053 65531 91160 97812 97832 98302 98747 *6920 *17396 *17407 *17411 *45435 *55297 *72853 *72854 *73277 *74238
effects on plants 94094 *21291
herbicides 12577
in animal nutrition *51894 *70182
in bacteria 58951
in beer *17600
in blood 4983
in brewing 36370

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Item

Amino acids--Cont
in cheese 7540 82620 82659
in chinchilla physiology 25078
in collagen 83371
in dairy products 64604
in eggs *96515
in feathers 92050
in feed 3618 3637 95766 *55731
in fibers 46058 55783 55857
in forage plants 7968 98313
in fruit 18217 31434
in fruit juice 73642
in glucose *17528
in grain 399 18515 56226 76394 83292 99797 *11523 *66349
in grasses *7996
in hay *55733
in human nutrition 19866 57710 75041 75078 75084 84526 84545 99766 *30308 *30321
in insects 44648 81810 97455
in kale 32141
in malt *17600
in milk 7458
in molasses 99028
in oilseeds 99797
in plants 984 993 1125 1158 1159 11322 21167 39726 39755 49238 58955 58986 76374 85914 85921 85967 91394 94029 94144 94156 94177 94179 *11538 *14570 *58939 *85984 *85985 *94182 *94186 *94191 *94199
in poultry nutrition 4831 4934 62455 71035 71074 80226 80231 89017 96511 *4828
in poultry physiology 25300 52956
in proteins 37142
in rumen 4351 89277
in silk 8024
in soils 2340 87013 *2309
in soybeans 37333
in sugar beets 67454
in sugarcane 56739
in swine nutrition 5424 15920 15946 15965 34820 53290 71463 80226 89325 96869 *62879
in swine physiology *53327 *80710 *89338
in tobacco 67053
in vegetables 83028 *28175 *44209
in viruses *85233
in wine manufacture *45659
in wool 82961
Amino compounds 91161
2 Amino-4-5-dimethyl thiazole 85076
2-Amino-4-(ethylthio)-butyric acid 62546
2-Amino-4-hydroxy-butyric acid 67699
Amino-nitrogen *34839
2-Amino-5-nitrothiazole SEE Enheptin
Amino triazole SEE Amizol
3-Amino-1-2-4-triazole SEE Amizol
p-Aminobenzoic acid 19873 61759 85643 94094
Aminodicarboxylic acids 67698
a-Aminophosphinic acid *10977
alpha-Aminopimelic acid 1181 *21330
Aminopterin 6075
Aminopyrine *52119
8-Aminoquinoline *67303
p-Aminosalicylic acid 79718
Amitermes atlanticus 17007
Amitrus *35268

Item

Amizol 11754 39486 50507 67393 67451 68559 68625 77199 77352 77440 77441 85704
Ammate SEE Ammonium sulfamate
Ammi *58603 *58610
Ammi majus bibliographies *56762
Ammobates 72186
Ammocharis coranica 39804
Ammonia 9096 9101 32805 83495 *2293 *74046
determination *68818
effects on soils *22800
fertilizers 2650 13120 23048 32792 32802 51198 54699 60290 60680 72540 77723 78090 81993 87252 87384 87654 87656 *22955 *22957 *22958 *22959 *41249 *69091
bibliographies *41181
fumigant 5185
in animal physiology 96159
in blood 34719
in cattle nutrition 24677
in feed 4091 33990 70214 79623 96056 *70190
in insect physiology 54557
in poultry litter 34604
in silage 42314
in soils 2355 94953 *12836 *32320 *68818
in wine *55263 *82449
SEE ALSO Anhydrous ammonia
Ammonium 31288
effects on plants *85703
fertilizers 13449 41368 *60432
fixation *12806 *77634
in soils 12894 86983 *12806
Ammonium acetate 2326
Ammonium carbonate 68806
Ammonium chloride 87351
Ammonium hydroxide 31160
Ammonium molybdates *17803
Ammonium nitrate 12520 12557 87261 87293
effects on plants 49239 *876
fertilizers 13045 60659 77759 78091 *22958 *69093
in apiculture 25946
in plants 806
in soils *87006
Ammonium peroxydisulfates 98590 *83239
Ammonium persulfate SEE Ammonium peroxydisulfates
Ammonium phosphate 13165
Ammonium silicofluoride *88125
Ammonium sulfamate 13809 77217 77348 87941 87947
Ammonium sulfate *96549
effects on plants *21324 *39468 *49489
effects on soils 68826
fertilizers 13165 13203 23389 41353 51162 60321 77836 *1539 *22958 *32570 *41212
Ammonium sulfate-nitrate 87351
Ammonium sulfate test *71151
Ammonium thiocyanate 21237
Ammophila arenaria *48201
Ammophila sabulosa *6298
Ammophilomima *97235
Ammotrechula *26063
Amoeba disease *16278
Amorpha 30639 *3641
Amorpha honeylocust gum *55920
Amorphophallus campanulatus 76333
Amorphophallus titanum 76983
Amphicarpaea *31335

Item

Amphicosmoecus n g *97483
Amphimallon *26206 *97169
Amphimallon majalis 5892 5907 5970 26116 26208 44377 71938 97158
Amphipsylla *6482
Amphorophora rubi 75914
Amplinus *81102
Amplypterus 16852
Ampulex *35497
Ampulicidae 44819
Amputation 42420
Amsacta *35583
Amsacta lactineus 81746
Amsacta moloneyi 16891
Amsacta moorei 81729
Amsinckia 93185
Amsler F *38445
Amsonia tabernaemontana *48093
Amsterdam Instituut voor de Tropen *38464 *45400
Amulius 81527
Amur corktree SEE Phellodendron amurense
Amyciaea forticeps 44295
Amyema 627
Amygdalin 67654
Amygdalus communis SEE Prunus amygdalus
Amygdonia *90172
Amylase 21347
in grain 8499 83318 *76373 *83280 *85962
in hides and skins processing 83455
in oilseeds *83553
in plants 85936 85969 *37275 *39734 *67655
in starches *6917
alpha-Amylase 8579 91690 *28544
beta-Amylase 21347 28563 58769 *36820
Amylograph 8562 37003 37026 46385 *28597
Amyloidosis 4544 *4688
Amylolysates 8521
Amylopectin 55927 91690 *73722
Amylose 56258
Amyrmex n g *81596
Amytta *44999
Anabaena *12888
Anabaena cylindrica 1104 11510
Anabasine *29073
Anabasis *76054
Anabrus simplex 35654 63791 97442
Anacanthotermes turkestanicus *81853
Anacardiaceae 48028
Anacardium occidentale 86489 *31950 *59599
Anachauliodes n g 26796
Anadastus *97199
Anagallis arvensis 1799 *12697
Anagrina *44270
Anagrus *54240
Analanca n g 81527
Analgesoidea *5835 *16351
Anamirta cocculus 28808
Ananas comosus SEE Pineapples
Anaphaeis 6323
Anaphylaxis 42996
Anaplasma centrale 34033
Anaplasma marginale 88776
Anaplasmosis 62150 *70471
Brazil *79759
cattle 3717 4442
diagnosis 15041 34051 62033
Georgia 4332
immunization 34033
sheep 96824 *26000
treatment 24744 24865 34119 79748
Western States 88775

Item

Anaplecta *26724
Anaplectoidea *54447
Anaplesius 26173
Anaptychia 31407
Anaptygus 35660
Anarsia lineatella 35623 63747 *6354 *90252
Anasa tristis 81557 90178
Anaspis *26129
Anastatus *44824
Anastomosis 15857 34057 *96433
Anastrepha *6003 *26258
Anastrepha ludens 6104 26345 44604 53843 63505 90048 97208 97256
Anatopynia 35306
Anauxesis *89788
Anax 81848
Anax imperator 54509
Anaxipha *35639 *44999
Anchieta n g *97148
Anchimicrohyus n g *35268
Anchonobelus n g 54133
Anchonus *35268
Anchylopera 81717
Ancistrocerus *81571 *89707
Ancistrocerus antilope 44795
Ancistrocerus gazella 35518
Ancistrosoma kluggi *71870
Ancylostoma *52070
Ancylostoma caninum 4585 4598 52583
Ancylostoma tubaeforme *52583
Ancylostomia stercorea 97361
Andes *16727
Andira 70099
Andogyrus *35229
Andraegoidus *16521
Andreaeales *58063
Andrena 16762
Andrena macra 26521
Andrews H W 92982 99842
Andricus *44796
Androctonus amoreuxi *71851
Androctonus australis *89720
Androgens 15798
Andromeda 81539
Andropogon 33999 34000 34002—34004 63240 66639 76657
Andropogon annulatus 39599
Andropogon nodosus 11903
Andropogon saccharoides 67895
Andropogon scoparius 69053 94413
Andropogon sericeus 21619
Andropogon sorghum SEE Sorghum vulgare
Androsace villosa subexcapa *10488
Anechura 97487
Anectothemis n g 54514
Aneflus *26133
Aneimia phyllitidis *58062
Anemarrhena asphodeloides *49313
Anemia
cattle *4262 *15039
dogs *88873
poultry 5855 96628
swine 43889 43918 71467 71471 71472 89370 *43867 *43884 *43922
SEE ALSO Equine infectious anemia
Anemone 1767 1941 12239 39463 40548 59667 76987
anatomy and physiology *39261
culture *94656
diseases 85063
varieties *94656
Anemone coronaria *76413
Anemone nemorosa *128
Anemone pulsatilla 68312 *11089
Aneomopaegma *20182
Anerastia oblutella 26612

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Item

Anergates atratulus *81602
Anesthesia
bees 25946 35054 44189 *71777 *80994
cats 4551 52589 62225 88903 *34267 *34274 *52602
cattle 34064 *4218 *4339 *14944 15010 15065 *24785 *42807 *52340 *52465 *61989 *62137 *70929 *96102
dogs 4536 4551 52589 79999 96368 96369 *34274 *34275 *43118 *43119 *52465 *52602 *70826 *70836 *70861 *80004 *96362
foxes *4628
goats 5387
horses 4702 34385 88960 *15346 *43253 *43259 *43264 *70929
livestock *3788 *3809 *3926 *14439 *14441 *24338 *24434 *33629 *33725 *52027 *70287 *70302 *70318 *79432 *88466
ruminants 61634 *52119
sheep *34740 *34753
swine 5489 34851 62952 71474 *5479 *16042 *16056 *25672 *25699 *43885 *53367 *62923 *62951 *71465 *89390 *96934
SEE ALSO Relaxants; and names of anesthetics
Aneuploidy SEE Polyploidy
Aneurin SEE Thiamine
Aneurysm 96561 96577 *52719
Angelica *40917 *46859
Angiopteris lygodiifolia *11061
Angiospermae 686 30605 38581 57991 58008 67201 75516 *38560
anatomy and physiology 642 20942 48925 *31066 *31086 *31169 *31214
cytology 31107
genetics 39297
Anglo-Colombian Cacao Collecting Expedition 48027
Angora rabbit wool 55824 91419 96726
Angraecum sesquipedale *22229
Anguina tritici 579 *85322
Angular leafspot
cotton 10925 39081 58422 67011
tobacco 39067
Anhydrous ammonia 32811 69317 69320 87365 95144 95158 *13136
application 6635 23335 50829 50849 50947 54718 60404 60440
effects on soils 32350
fertilizers 2479 2529 2646 2665 13190 23035 32478 32774 32779 32782 50849 87373
hazards and safeguards 32790 60658 60661
industry 32794 32810 51201
marketing 32793 32803
Anicetus beneficus *72211
Animal Diseases Research Association 3669
Animal Health Institute 3670
Animal Health Trust
Equine Research Station 96437
Poultry Research Station 18840 34586
Animal industry SEE Livestock
Animal protein factor 33511 34792 *3567 *51905 *95744
in poultry nutrition 52825 *4847 *52852 *62461 *71014
in rabbit nutrition *89193
in swine nutrition 62882 *43834 *71440 *71443 *96874

Item

Animals 51877 79454 99800 *70377
domestication 42549 79454 *61714 *79453 *80080 *89251
SEE ALSO Fur-bearing animals; Livestock; Ruminants; Wildlife; and names of animals, anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Anions SEE Ions
Anisaldehyde *7278
Anisandrus dispar *81258
Anise SEE Pimpinella anisum
para-Anisidine 28818
Anisimov V I *6630
Anisochilus carnosus 75393
Anisochilus eriocephalus 39272
Anisolabis *45070
Anisolabis eteronoma 90457
Anisolabis maritima 6479
Anisophyllea quangensis *75506
Anisoplia *44435 *53891 *71923
Anisops *72085
Anisoptera 45079 75527
Anisopus fenestralis 26268
Anisotaenia *26623
Anisotarsus cupripennis *26184
Ankaratrotrox n g *35235
Annona 12314 *12673
Annona reticulata SEE Bullocksheart custardapple
Annonaceae 11386 58041 93262 *84858
Annuaire Fructidor *57596
Annual Review of Entomology 96962
Annulus tabaci *58478
Anoano *16718
Anoba *44879
Anobium punctatum 23931 26098 97163 *44407
Anogeissus latifolia 42328
Anolisimyia n g 97216
Anolisimyia blakeae 97209
Anomala rufocuprea *63336 *89866
Anomoeonis exilis *31218
Anona SEE Annona
Anopheles 6144 6186 *16667
anatomy and physiology 72079 *81465
and disease 6157 16647 26369 44667 54105 54126 63553 72068 72071 97289 *6166 *26377 *26386 *35390 *81457
Algeria *72055
Asia 35375
Brazil *54108
British Guiana 6154
French Equatorial Africa *90077
India 44689 81466
Iraq *26390
Israel 16662
Martinique *90078
Netherlands New Guinea 16639
Trinidad 44704
U S S R *63535 *63547
breeding places *35372 *63550 *63559
control 6171 26358 35368 35389 35402 44651 81451 *16649 *81437 *81436
Belgian Congo *35412
Corsica *16663 *35391
French Equatorial Africa *90077
French Guinea *35379
French West Indies *35405
India 35398 54076
Jordan 35377
Netherlands New Guinea 81460

Item

Anopheles--Cont
control--cont
Pacific Region 81431
Philippines 72067
Réunion *35387
Thailand 44701
Tobago 44660
U S S R *6194 *35401 *35403 *63560
Venezuela 6152
Vietnam *35378
diseases 6167
eggs 90067
French Cameroons *81427
India 6137
insecticide resistance 26366 81447 *16141
Iraq *26389
rearing and breeding 6131
U S S R *26378
Anopheles albimanus 6167 35410
Anopheles algeriensis *54077
Anopheles atroparvus SEE Anopheles labranchiae atroparvus
Anopheles bifurcatus *6172 *6173
Anopheles culicifacies 81430 81458 81466
Anopheles darlingi 6154 16651 35383 72060 *16141
Anopheles distinctus 81438
Anopheles funestus 72068
Anopheles gambiae 16653 34085 54078 63531 72057 72068
Anopheles gigas 6187
Anopheles hispaniola *54111
Anopheles hyrcanus *26391 *35376 *35404
Anopheles implexus *54097
Anopheles labranchiae *54075 *54100
Anopheles labranchiae atroparvus 63555 *35390
Anopheles maculatus 6147
Anopheles maculipennis *6146 *26367 *26376 *26388 *26394 *26395 *35373 *44687 *63541 *63565
Anopheles maculipennis atroparvus *6145
Anopheles maculipennis messeae *26377 *26386 *35394 *81465
Anopheles maculipennis sacharovi *90072
Anopheles melas 63531
Anopheles minimus flavirostris 72067
Anopheles mortiauxi *16666
Anopheles multicolor *72075
Anopheles (paramyzomyia group) *54111
Anopheles plumbeus 54122
Anopheles (punctulatus group) 35409 90092
Anopheles quadrimaculatus 6153 6167
and disease *35393
eggs 35396
habits and behavior 26374 35408
larvae 26374
nutrition 35396
Anopheles sacharovi 35380 35382
Anopheles sinensis *90076
Anopheles sineroides *90076
Anopheles stephensi 81453 *35390
Anopheles sundaicus 26366
Anopheles theobaldi 6136
Anoplius 90218 97335
Anoplius fraternus 72167
Anoplius fulgidus 81636
Anoplocephala perfoliata 25113
Anoplocephalus cribrifrons 89853

Item

Anoplodera *26192
Anoplonyx 81641
Anoplura *16992 *90446
Anospilus 90218
Antelopes *70376
Antennae
insects 45013 *6291 *35213 *44346 *63669 *81771
Antennophorina n cohort 44260
Antennophoroidea n superfam 44260
Anteon 81574
Anteromorpha *44824
Antestiopsis lineaticollis *72088
Anthaxia *16435 *35201 *44454 *81174
Anthaxia judinae *44447
Anthaxomorphus *89797
Anthelmintics 3726 61703 70339 79310 *3931 *3932 *42470
cattle *79822
dogs *80046
plant sources *22656 *51996
Anthene butleri *44967
Antheraea *26686 *45047
Antheraea jamamai *63814 *81756 *81757 *90422
Antheraea mylitta *26586
Antheraea pernyi 6456 *6457 *26765 *54503 *72382 *81814
Anthericum variegatum 85544
Antheua *16866
Anthicidae 44378 63380 *16425 *35179
Anthicus *35179 *35241 *81245
Anthicus constrictus *63313
Anthicus larvipennis *16425
Anthidiinae 6293
Anthidium 6293 44812 97359
Anthiomaline *96137
Anthoceros 172
Anthocerotales *31094
Anthocleista 84846
Anthocoptes 35148
Anthocoridae 26431 *54134 *54135
Anthocoris 26431
Anthocyanidins 1113 39313 49263
Anthocyanins *93776
in fruit 36826
in plants 1114 1129 11565 39744 58992 67606 67629 89525 94037 94210 *1189 *11248 *39391 *58991 *67624 *67691 *93896 *94085
Anthocyanosis 58448
Anthomyiidae 63435 63479
Anthonomus cinctus SEE Anthonomus piri
Anthonomus eugenii 26168
Anthonomus grandis 5879
control 5941 26130 44960 44920 71925 72237 81655
food and host plants *71941
Anthonomus piri *26181 *71914 *97166
Anthonomus pomorum *54287 54292 *63527 *71915
Anthonomus signatus 26123 48462
Anthonotha *84872
Anthosphaera robusta 10567
Anthostomella *30685
Anthoxanthum *20217
Anthracnose
apples *93514
beans 409 58370
cucumbers 75762
fruit 20636
grapes 10901
Hevea brasiliensis *400
Ilex 48574
lettuce 75723
Nelumbium *66949
olives *93451
onions *38906
papaya 401
Paulownia tomentosa *10808

*Text of this reference is not in English.

Item

Anthracnose--Cont
Platanus occidentalis 48593
Quercus 48593
raspberries 58308 66886
red clover 53903
tobacco 457 58376 85140 85165 93506 *67004
tomatoes 20647 75806
trees 48593 85102
watermelons 20663
Anthracophorides *71928
Anthracostroma n g *30708
Anthralin *51994
Anthraquinone *21369
Anthrax 24433 61717 *24371 *91915 *95846
Australia 95783
Belgian Congo *33670
bibliographies 79416
cattle 4261 *24795
control *14421 *88492 *91444 *95855
diagnosis 42527 *3929
dogs *34249 *70857
Germany *42438
goats 71372 *71377 *96805
guinea pigs *25164 *43307
immunization 3777 61543 89243 95773 *3781 *24371 *25164 *42531 *79349
laboratory animals *4743
man 88399
prevention *33712
Ruanda-Urundi *24795 *33670
sheep 89243 89265 *15848 *71395 *96805
swine 15995
treatment *24290
vaccines 3777 42389 42397 *3737 *3780 *3781 *25164 *42531 *71377
SEE ALSO Blackleg
Anthrenus flavidus 63370
Anthrenus scrophulariae 71886
Anthrenus verbasci 5981
Anthribidae 81271
Anthribus niveovariegatus *71881
Anthrolin *4589 *95827
Anthrone 28526
Anthurium 11307 22124 32007 *20203 *94649
Anthurium scherzerianum *31111
Antianthe *54170
Antias 81479
Antibiotics *7565 *88285 *90805
analysis and composition 66530
determination 3880 45847 97829 98324 *17690 *82684
effects on bacteria 507 51973 64207 *5507 *7555 *14470 *25778 *43483 *45870 *52755 *61591 *67538 *70288 *73271 *96144
effects on cattle 14826 14964 33951 34014 43727 52321 70542 70591 79688 88659 88665 96217 *61901 *96049 *96508
effects on chinchillas 15281
effects on food 7049 27365
effects on fungi *95809
effects on horses 70926
effects on insects 63794 90400
effects on livestock 3584 3599 3605 3612 3652 3732 14357 24246 33646 51968 58212 58830 70213 70224 88332 88436 *3556 *3574 *3576 *3615 *14297 *14345 *14348 *24187 *24198 *24214 *24223 *24265 *33493 *33508 *33514 *33519 *33522 *33533 *33536 *33565 *33601 *42265 *42278 *51900 *51913 *51951 *61453 *61499 *61920

Item

Antibiotics--Cont
effects on livestock--cont
*70180 *70182 *70201 *70230 *79231 *88285 *88289 *88292 *88339 *95705 *95719 *95744
bibliographies 95740
effects on milk 64705 91142 91319 *82690
effects on ova 80462
effects on plant disease 269 270 519 10723 10927 10930 20415 20453 20613 20725 30814 30890 30893 30904 38784 38900 39079 48244 48506 48631 48654 48720 58145 58151 58155 58212 58332 58425 58427 66799 66997 67010 67013 67022 67037 67323 75880 85086 85218 *473 *489 *1047 *1048 *10659 *10820 *10853 *10963 *11318 *11227 *21214 *21300 *30906 *38762 *38789 *38802 *38842 *38852 *48517 *58214 *58265 *58379 *75822 *75826 *75875 *85010 *85011 *85088
effects on plants 39435 49152 49153 58724 58830 67421 76195 76221 85808 94056 *49224 *58723
effects on poultry 3599 4841 4845 4849 4871 4892 4909 4923 5066 15491 15495 15503 25223 25245 25312 43513 43376 43392 43412 43414 52808 52811 52815 62476 71017 71030 71038 71071 71095 71131 80217 80234 80279 89022 96503 96523 96530 96535 *5446 *25235 *25249 *34457 *34468 *43483 *52833 *52846 *62461 *62490 *80243 *89023 *89026 *89027 *89029 96508 *96543
effects on rabbits 25459
effects on semen 3972 14644 88564
effects on sheep 15777 15780 34702 43727 53172 70591 71334 89230
effects on swine 5438 5440 15899 15946 15968 15970 15971 25647 25649 34014 34794 34808 34813 43854 43874 62873 62912 71455 71456 80641 80674 89343 89357 96535 96865 96883 *5446 *25656 *43825 *43844 *53308 *80669
effects on turkeys 4849 62471
effects on vegetable juice 8217
in beer *27571
in blood 88746
in cheese 7562
in dairy industry 7740
in feed 25266 64801 95763 *36647
in food processing 9230 36173 97937 *27438 *56418 *83787 *97968
in milk 7691 7839 55640 64705 82669 82694 88636 88694 *7420 *7808 *45969
in soils 2353 2376 41073 68861 87062 87056 87060 87082 87083 *12881 *12886 *22797 *85081 *94990
in wine manufacture *36311 *82511 *98060
insect sources 26674 44474 *89580 *97023
plant sources 16 28 51 10367 10390 10397 10426 10443 10446 20034 20100 30500 47932 47940 47943 47947 47957 47967 47974 47986 49274 57934

Item

Antibiotics--Cont
plant sources--cont
57938 75393 79091 84758 84759 84803 84804 85034 *14 *18 *19 *10366 *10416 *10417 *10963 *17808 *20039 *20040 *20042 *20064 *20103 *20106 *20108 *22839 *30490 *30492 *30512 *30514 *30520 *31195 *37304 *47936 *47954 *49287 *57919 *57920 *57930 *57942 *57950 *57954 *58694 *58904 *75408 *76198 *76426 *84756 *83375 *93128 *96671
residues 45716
therapeutic use 3878 34119 42533 61620 70297 79340 *3865 *24303 *52019 *57071 *62050 *70283 *70333 *88393 *88463 *95858
Apis mellifera 5783 16248 *80997
cattle 15086 24863 62053 88694 88700 *4389 *4679 *24783 *34139 *70489 *70654 *70694 *79745
goats *34733
horses *4679 *80109
livestock 3714 14465 33646 33703 42440 *3719 *14468 *52084 *79397
poultry 4990 25284 25338 52966 80302 96580 *52880
sheep 15823
turkeys 34540 62611
SEE ALSO names of antibiotics
Antibodies SEE Antigens and antibodies
Anticholinesterases 96338
Antigens and antibodies 4406 4997 12907 14443 14671 14996 15046 24788 24790 25354 25668 34035 34534 42390 52091 58480 61697 62033 62060 62101 62140 62317 70851 79337 79790 79849 79903 80476 89243 *3903 *4350 *5077 *5142 *5468 *14402 *14404 *14445 *14916 *15215 *15365 *24318 *24324 *24399 *24739 *25033 *25465 *25711 *33610 *42855 *42856 *43276 *43676 *52033 *52356 *53342 *62517 *62733 *70285 *80484 *88810 *89199 *95785 *96266 *96649
Antigonon leptopus 2201
Antigrella n g *53779
Antigua Agricultural Dept 66353 92946
Antihistamines *25702 *80148 *95862
Antimetabolites 6075 26364
Antimony 43900 *52822
Antioxidants 4979 7164 17380 27968 27991 28925 36234 36673 37289 45959 46652 55186 64393 64805 65204 74140 79664 83461 83692 83695 83700 88308 92007 92070 98895 98932 *7119 *8829 *8830 *18740 *36102 *45600 *46598 *46632 *46635 *46659 *46697 *46698 *56474 *97952
determination *18810 *46627 *72842 *83373
effects on poultry 52808 52849 71051 89046
therapeutic use 80345
Antiozonants 83690
Antipyrine 79659
Antirrhinum 56771
culture 1846 1908 12326 50102 68343
diseases 85208 *20653
Antirrhinum majus 31399 58952 58966 *31142

Item

Antiseptics 58915 *17690 *27438 *27571 *36101 *82387 *91011
bibliographies *45535
Antiserum 42523
Antisolabis *45070
Antispila rivillei *6355
Antithamnion spirographidis 67236
Antitrypsin 8973 65461
Antitype xanthomista 90319
Antitypona *97148
Antivitamins *57708
Antongilium *26192 *35240 *97184
Antonina 26462
Antonina phragmitis *81581
Antony Centre National du Machinisme Agricole *17032
Antrocephalus *26517
Antrophyum obatum *10492
Antrusa 35504
Antrycide 15054 24408 52485 70720 70956 79402
Ants *54236
Algeria *63638
anatomy and physiology 44834 72207 81594 81606 *6291 *63669 *90193
Argentina *81596 *97357
as pests *35513 *90221
as predators 44580
Australia 90184
bites *90202
collections 44786 81576
control 35509 44807 44830 53522 72163 72175 *72171 *72193 *81591
ecology 26527 26528 63648 97326 *54245 *81133
Europe *97360
evolution *90201
France *35505
Gt Brit 81604 90187
Scotland 44794
habits and behavior 6308 16773 26505 44833 54256 81587 81588 97337 *35496 *81603 *97360
Indochina *76209
Japan *78700
larvae 26530 35517 72209
New Mexico 63644 63648 90186
phylogeny *6291
Poland *54216
Portugal *54268
taxonomy 26494 *35476 *97356 *97357
Union of South Africa 97326
U S S R 35496
Anua *44852
Anuraphis helichrysi 35444 54168
Anuraphis persicae-niger 81502
Anuraphis roseus 63591 72099
Anurida *90434
Anurophorus 45064
Anus 43114 *80049
Anusia *44824
Anypotactus *35268
Aonidiella aurantii
Australia 35418
control 5833 81488 97326
rearing and breeding 6254
Union of South Africa 54188 97326
Aorta 43125 43501 52591 96561 96577 *34865 *89089
Aoshachia 90313
Apamea assimilis 54384
Apamea dumerili *97408
Apanteles 26500 *31584
Apanteles angaleti 81607
Apanteles bignelli 35554
Apanteles glomeratus 90372
Apanteles phytometrae 54286

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Item

Apanteles porthetriae *16889
Apatania 45096
Apatele 44870
Apatetris 72261
Apatite *41023 *68824
Apatura *26669
Apatura iris 6363 6364 26565 72275 90298
Apechtia 81527
Apenesia 97353
Apetus *16440
Apezococcus n g 44730
APF SEE Animal protein factor
Aphaenogaster crocei *44831
Aphaenogaster treatae 26525
Aphalenchoides oryzae *67119
Aphanactis *10481
Aphanarthrum *44402
Aphaniptera SEE Fleas
Aphanocephalus *26153
Aphanolejeunea 75549
Aphanomyces 85051
Aphanomyces cladogamous 30832
Aphanomyces cochloides 48469 48590 85078
Aphanostigme 84942
Aphanothece caldariorum *48864
Aphantopus hyperantus 6386
Aphelenchoides coffeae *574
Aphelenchoides ritzema-bosi 39136 39146 *85303 *85322 *85331
Aphelenchulus 53950
Aphelomyia n g 35353
Aphelotoma 44819
Aphidae *26460
anatomy and physiology 63572 72086 90101
Aphidiidae SEE Braconidae
Aphidius 26507 *92030 *97339
Aphidius fabarum *6290
Aphidoidea *16707 *90115
Aphidoletes thompsoni *35333 *63585
Aphids 6217 *6212 *44734 *85742
Abies mayriana *78700
anatomy and physiology 44748
and plant disease 568 6248 6255 16676 20787 26443 26474 44775 54210 54274 72110 81555 90151 *16697 *16735
apples 80804
Argentina *26430
as pests 54186 *35467 *97314
beets *81521
Brassica 35457
citrus 16368
coffee *97305
collecting and preserving 26422
control 5837 26410 35420 63268 71579 72119 81544 81554 *16689 *26457 *44219 *44735 *63577
Canada 63615
France *63601
Germany *35427 *44722
Maine 72136
U S S R *26423
Washington 63239
cotton *26423
cytology 97295
East Africa 35423 63580 97302
ecology *16696 *63078 *81492
Europe 63633 90177
food and host plants 26453 71205 72108 *26464
fruit 6269
genetics *26464
Germany *54162
Gt Brit 54193
habits and behavior 54147 *35450 *35464 *54171
Israel 6269 63598

Item

Aphids--Cont
Japan 26453 *63078
Missouri 72108
nutrition 16726 *16710 *35450
parasites 26224 81540 *81492 *90130 *90179
Pinus *54182
populations 26469
potatoes 26469 63619 63627 72110 72135 81540 *72115
predators 6241 35451 *26466 *90179
rearing and breeding 16708 44753 *54172 *54184
research 6266 *72139
salad plants 6275
Spain *26452
Sweden 54175 *97332
Ulmus 5837
Utah 72105
Washington 26422
Aphilopota 26652
Aphis *81476
Aphis fabae 26404 26420 26421 *35464 *72134
Aphis gossypii 16670 72121
Aphis laburni *26403
Aphis maidis *16696
Aphis pomi 63591
Aphis punicae 63625
Aphis spiraecola 6278 16369 63632
Aphnaeus 44963
Aphodius *53848
Aphodius pardalis 97188
Aphomia gularis 90291
Aphonoides *72345
Aphonomorphus *35639
Aphthona *35172 *44402 *81150
Aphthous fever SEE Foot-and-mouth disease
Aphylidae 81481
Aphytis chrysomphali 81488
Apiaceae 11418 94661 *660 *11097 *11098 *16736
Apicotermes 81865
Apicotermes arquieri *63839
Apicotermitinae n sfam *63839
Apiculture 16314 25960 35094 53686 63230 81007 89691 *5791 *5817 *25964 *53670 *53678 *53684 *63218 80991 *81032
apiaries 25967 63219 71794
sites 44232 53645 53685
U S S R *16266 *16296 *35078
apiary management 16311 35038 35041 35087 53703
Italy *25976
Netherlands *63204
U S S R *5741 *5746 *5757 *5786 *16253
Argentina 25988
as an occupation 63234
associations 16304 35042 35066 44195 44249 *25971
Australia 44190
Tasmania 44244
beginners *5818
Belgium 89649 *25943 *25969
Bolivia *53673
Brazil 5788 35068 *53674
Canada *97104
conferences and congresses 5762 5780 5810 16277 25956 44191
Connecticut 35053
cooperatives *53673
costs and returns *25969
Cyprus 5755
Czechoslovakia *53705
Denmark *63205 *89664 *97082
directories 16262 63140 63235 97076

Item

Apiculture--Cont
equipment 5749 5760 5794 16297 35051 35065 44198 53648 53676 53710 71740 71760 71767 71785 89671 97089 *97088
New Zealand 71778
U S S R *5773 *16256
Finland *53677
Florida 53645 53654
folklore 53647
Germany *35083 *53696 *89675 *97098
Russian zone *25971
Gotland *35045
Greece 89674 97077 97094
hazards and safeguards 35093
history 5797 25955 25978 35049 44203 53659 63203 71743 89659 *35059 *44252
honey production 5745 81061
Netherlands *63204
Spain *44246
U S S R *16310 *80965 *80995
Hungary 16267
India 16316 25981 81005
Israel *16251 *25980
Italy *5819 *16272 *25936 *71735 *81029 *81036
Kansas 44249
Kentucky 63216
legal aspects 5738 53681
Massachusetts 81004 97070
Mexico 71793 81060 89692
Michigan 25940
migratory *63205 *63228 *81029
Minnesota 63207 89663
Missouri 53663
Montana 97078
mountain areas 53704
Netherlands 44251
Nevada 44234
New Jersey 71751
North Carolina 5804 97100
Norway *44247
Ohio 44241
Pennsylvania 16305 89654
Peru 80988 89655
Portugal *17373
regulation and inspection 25947 44241 89670 89684
research 16262 35068 89647
Rumania *16254
Singapore 5767
South Carolina 5795
South Dakota *44230
Spain *5761 *35037 *71749 *80999 *97079
study and teaching 25941 89677
Germany *53695
Pennsylvania 89650
U S S R *5790 *5808 *89669 *89693
Sweden *44214 *53650 *53692 *63206 *63212
Switzerland *71736
taxation *19101
terminology *35036
Texas 25947 89670
Tropics *53653
U S S R *5739 *5805 *5809 *16249 *16258 *16271 *16274 *16299 *16303 *19101 *25985 *35056 *53651 *63229 *71744 *71773 *71776 *71787 *71790 *80989 *80992 *81009 *81013 *97084
Azerbaijan SSR 35055
Venezuela *5799
Washington 81028 81051
Wisconsin 71752
SEE ALSO Apis mellifera; beehives; Beeswax; Honey; Honey flows; Honeycombs

Item

Apiocarpella 93521
Apiocera 16546
Apiogaster 97156
Apion *35210 *35268 *44395 *81251
Apion flavipes *35252
D†Apiose 31374
Apis 25981
Apis indica 16280
Apis mellifera 53687 53693 89680 97074 97080 97103 *25964 *44204 *53700 *63196 *80994 *89693
anatomy and physiology 5758 5800 5813 16284 25939 25952 25970 44194 45024 53671 53679 53694 71784 81037 81057 89685 *25986 *35077 *44218 *44239 *53666 *53689 *63215 *71746 *71758 *81021 *81044 *81059 *89648 *89658
as pests 35071
breeding 5776 53656 81047 97087 *25961 *71772 *81043 *81056
brood 53702
care and handling 5784 5785 35054 44189 44192 53639
colony management 5735 35044 63199 71753 71769 71789 89687 97096 97101 *5737 *5812 *25963 *25990 *71724
honey removal 53657 89686
increase *5781 *81012
laying workers 5802
moving *97092
New Zealand 35085
robbing 25946 53655 71747 89679 97097
Scandinavia *44208
seasonal 5777 *16255 *16287 *16295 *16298
spring 44196 44224 *80968
summer 63224
winter 5743 5750 5775 25965 35088 63208 89662 97095 *35061 *44208 *71728 *71750 *71761 *71762 *80983 *81011 *81023 *81035 *81138 *81048 *81052
supering 71734
swarming 5735 16279 35084 44217 53690 53691 63197 71770 71779 71788 80986 81026 *53664 *97086
Sweden *71750
transferring 35039 71780
U S S R *16250 *16253 *16255 *16265 *16287 *16298 *16308 *35043 *35080 *71786 *80967 *80983 *81011 *81054 *81055
uniting 5811
communication 35082 44231 44237 71756 71783 *5806 *5815
cytology 5779
development 44233
diseases 5798 25966 44241 63198 71725 81002 *16288 *25936 *53711 *71764
control 44199 44228 53641 63213 *35033 *80984
drones *5771 *16283 *25975 *71763 *71791 *71792 *81016 *97099
eggs *44240 *71774
genetics 63225 71771 80996
bibliographies *53699
habits and behavior 5744 5772 5796 16263 16309 25944 25983 35035 35052 35062 35063 35081 35090 43968 44250 53655 53679 63193 63214 71741 71784

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Item

Apis mellifera--Cont
habits and behavior--cont
80971 89679 89690 97085
97097 *5751 *5763 *5774
*5815 *16259 *16285 *16289
*16319 *35030 *35067 *35069
*35070 *35097 *44218 *44245
*44248 *53675 *53706 *53709
*63215 *71724 *71727 *71755
*71757 *71763 *81003 *81010
*81017 *81019 *81023 *81049
*89672 *89682 *97075
larvae 44229 44233 53701
53708
metabolism *5815 *63217
nuclei 44222
nutrition 35079 35095
44206 53642 53701 71759
71781 *5813 *16321 *35050
*63217 *71768
package bees 35095 35099
44221
pests 44193 63198 71748
*5803 *25982 *44213 *44227
*97406
control 5747 *81027
poisoning 6238 16252 25937
25938 44216 63194 80982
81039 89651 *5756 *5766
*16257 *25973 *35092 *44212
*44219 *63195 *63202 *63209
*63210 *63223 *63232 *63233
*71737 *71765 *71775 *81031
*81053 *81058 *81183 *89666
pollinators 5789 5801
11875 16300 25957 35032
35073 44200 53644 63200
63261 68177 71730 71738
81050 89660 89668 89689
97102 *16318 *22077 *25954
*25972 *25984 *44201 *53646
*63211 *63221 *63228 *63641
*71754 *80987 *80990 *81006
*81008 *81014 *81018 *81034
*81042 *81046 *89682 *89688
Australia 5753
Germany *5814 *35098
New Zealand 25977
Oklahoma 25949 35034
U S S R 31731 *16273
*16286 *16290 *16301
predators 6488 16268
53658 63646 *26513 *44213
pupae 44233
queens 5744 25983 35038
35051 44221 44236 53707
63193 71753 71772 80970
80971 89665 97081 97087
*5736 *5770 *5771 *16259
*25979 *35077 *35080 *44205
*44235 *53638 *53668 *53688
*63217 *80969 *80995 *81012
*81045 *81056 *97088 *97091
*97093
introduction 5787 53680
81024 *5754 *44242
rearing 81047 89676
97089 *25962 *53683 *71774
*81020
two-queen system 89645
races 5734 25935 35038
35072 44194 44226 53656
*16260 *16269 *16270 *25987
*63212 *71733 *80966 *81000
*81059 *89667
research 44225 44229
97085
scale colonies 53698
shipping 35058 97076 *53668
stings *5742 *5748
U S S R *81000
venom *16276 *25959 *35096
*89656
therapeutic use 16307
*25974 *35091 *53667
watering 35046
workers 5758 25951 44206
44215 53671 53701 81057
*53688

Item

Apis mellifera--Cont
SEE ALSO Anesthesia, bees; Apiculture; Artificial insemination, bees; Bees; Beeswax; Honey; Royal jelly; and names of anatomical parts, diseases, and parasites
Apis mellifica SEE Apis mellifera
Aplastomorpha calandrae 81575
Aplonobia 89745
Aplopappus 75514
Aploparaksis stefańskii *89067
Aplozia 10544
Apobemisia n g 35462
Apocynaceae 39276 *10510
*20222
Apodachlya brachynema 21137
Apodanthera *75486 *76051
Apogloeum n g *30709
Apoidea 16762 97359 *81644
*90195 *90215
Apolabis *45070
Apollophanes 81108
Apomecyna *89790
Apomecyna binubila 5952
Apomixis SEE Parthenogenesis
Apomus *81102 *97135
Aponogeton distachyus *11365
Aponomma *71808
Apophylia 26112
Apophylia duviverei *16500
Aporia crataegi *16790
Aporpium 75603
Apotomus *44331
Appanoose County Iowa Soil Conservation District 78044
Appert N 30382 *97941
Apple Growers Association 91538
Apple juice
acids *8224
analysis and composition
28176 97810 *8224 *18229
chemistry *83018
color 64983
concentrated 28187 36902
64983 65030 *91613
dried *18326
extraction *28447
fermentation 36894
keeping quality 64983
microorganisms 45646
56065
processing *65070 *91613
quality 56005 65075
storage 65030
Apple maggot SEE Rhagoletis pomonella
Apple sawfly SEE Hoplocampa testudinea
Apple seed chalcid SEE Torymus druparum
Apples
abnormalities *10700 *31069
advertising 46237 73666
analysis and composition
8209 58736 67681 73638
*36828 *55905 *73630
anatomy and physiology 823
871 11347 31091 31309
31354 39430 39489 39572
58736 58757 58842 58929
67312 67361 67366 67367
67394 67466 67467 67488
67489 67547 76154 76249
76866 93997—93999 *11236
*11425 *20966 *21119 *21135
*21274 *30201 *31248 *39459
*39569 *40406 *49053 *49108
*58575 *58582 *58766 *58920
*67485 *67513 *85768
Australia 28136 28473
bacteria 30678
Belgium *49938
biennial bearing 12083
*12064 *22004

Item

Apples--Cont
biochemistry 8375 18348
21328 31394 31434 31439
49305 73732 73746 83130
*56043 *67611 *82988 *83145
breeding 10834 40373
40374 *40383 *86886
Canada 28166 29747
care and handling 49937
49950 56005 56047 56054
65035 65075 83125 83126
91626
coatings 18344
color 1686 59533 *11345
conferences and congresses 28136
consumer preferences *46204
consumption 8238
containers 8333 18308
18418 46259 65011 65020
cooperatives 91538
costs and returns 19403
49937 57288 59534 *65978
culture 39480 49946 49965
59501 59518 59534 67366
68175 76877 86440 *1680
*21982 *40416 *60156 *76881
*86447
Australia 40412
Belgium *68156
Brazil *94564
Canada 76860
Eastern States 59502—59504
Finland *21994
Germany *86437
Gt Brit 40386 68187
Idaho 58908
Ireland 21976
Israel *12051
Japan *21986 *23089 *49901
Massachusetts 94573
Michigan 94551
Netherlands *12065 *21980
*31872 *31875 *40411 *59510
*94562
Norway *94566
Pacific Northwest 94546
Spain *21996 *59519
Sweden *1681 *31850
Switzerland *40384
U S S R *21985 *40406
Virginia 94563
Washington 59528
West Virginia 40423 49953
dehydrofrozen 65103
directories 18181
discoloration 65007
disease resistance 10834
*38797 *38998
diseases 474 10770 10855
20442 20527 20585 20586
20731 20768 30901 38905
38940 38946 39066 39079
48424 48434 48452 48457
48489 48495 48498 48499
48657 58241 58286 58313
58331 58374 58398 58425
58475 66863 67022 67026
75665 75726 75877 75878
75913 85167 85189 85243
93360 *563 *10732 *20461
*20550 *20589 *20784 *30821
*30891 *48426 *48428 *48432
*58343 *58419 *58443 *66980
*67379 *75780 *85089 *93462
*93495 *93514
Australia 467
control 30747 30858
30895 38941 38977 39023
39060 39084 48392 48636
66805 75621 75880 84990
93378 93406 *58304 *66898
Denmark *10800 *12069
*67051
Georgia 66985 75841
Gt Brit 10737 20526 75757
Italy *10742 *39097 *58440
Japan *333 *20604
Maryland 10715 10915
66997

Item

Apples--Cont
diseases--cont
Massachusetts 10785
Nebraska 66998
Netherlands 93513 *58368
New Mexico 58288
New York 30868 48729
New Zealand 39033 58490
58491
Pennsylvania 66763
Switzerland *10628
U S S R *25804
Washington 58396
West Virginia 49179
Yugoslavia *75915
dried 8372
dwarf 31862 31896 40376
40405 40425 68155 94545
enzymes 73638 *73630
*91524
fertilizers 2484 2503
22918 41368 50739 50943
50984 58766 60288 60292
60330 60472 68988 77740
77747 *22004 *32434 *41174
*59529 *60443 *60474 *77767
*77811 *95103
for processing 49903 49937
*40381
frozen 73683
fruit set 1677 86424
*12090
fumigation 97266
genetics 31132 *76886
U S S R *21041 *31138
*39293
grading and standardization
64988 65001 98495 *18265
Massachusetts 18287
Sweden *73694
Vermont 98495
hardiness *31184
harvesting 49954 73683
*56007
Denmark *29643
Netherlands *12082 *18291
New York 49950
Sweden *22005
hybrids 31439 39303
India 55873
industry 9591 73604
Australia 28135
Tasmania 28164 28165
California 28163
Canada 36815 55896
68158
Gt Brit 64910
Italy *98425
Japan *36794
Spain *36800
injuries 12071 20442 20448
48323 56054 58200 83125
83126 91626 *271 *21048
irrigation 60551
Italy *36796 *98425
keeping quality 8294 *18291
*36863 *56007
marketing 8260 18269
18329 46224 46228 55961
55963 55982 64954 64962
64970 73652 73666 73676
83044 98514 *18265
Appalachian Mountains
28280 46223 73660
Canada 36815
Germany *28246
Gt Brit 28269
Iowa 46216
Maine 18261
Michigan 28306
New York 28332
Northeastern States 55949
Pacific Northwest 28315
Virginia 8263 10047
64960 98468
West Virginia 46226
Ohio 64897
packing 8260 8312 18269
18306 18310 55963 56018
56024 65013 91589 98514
98519 *18265 *36872

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Item

Apples--Cont
packing--cont
costs 8320 46254
equipment 73701
New York 49950 98520
Ohio 98522
Pennsylvania 8319
Vermont 98495
pests 80804 90106 *35616 *90332
Belgium 72090 *44771
control 16227 16350 26410 26492 26585 43989 44061 44106 44274 44294 44721 53472 53729 53973 66805 71811 72099 75621 80808 81066 84990 93373 93406 *44716 *63759 *72325
California 71568
Canada
Nova Scotia 44968
Connecticut 5621
France *44054
Georgia 63134
Netherlands *71915
New York 89603
Pennsylvania 26240
Rhode Island 48251
Spain *90245
U S S R *25804
Vermont 16128 30747 48392
Virginia 63591 71612
Czechoslovakia *90359
France *5691 *54292 *54401 *72313
Germany *54287
Gt Brit 16684 63247 81074 97341
Italy *6213
Japan *16383 *71613
Netherlands *26465
North Carolina 72326
U S S R *90363 *90379
Uruguay *63679 *63680
planting 46160 49953 60551 *40427 *49928 *94566
Belgium *86426
Israel *49920
New York 94545
Vermont 12057
Washington 49963
pollen *85836
pollination 49939 53644 68177
preharvest drop 39547 58879 76143
prices 46262 65025 65027 *91605
processing 28466 *46313 *73722
products 45742 *7262 *36825 *98029
propagation 1687 31867 49926 58757 76866 76887 76893 86449 *21965 *40422 *49942
pruning 12071 40377 40421 49945 49956 59531 59532 68184 68185 86454 *31898 *40397 *49924 *59529
public relations 18275 28227 46211 46213 55966 73663 73657 73674 73679
quality 10858 21131 40395 58843 65103 84503 86435 *1685 *12072 *40311 *46241 *46251 *59527 *94574
refrigeration 56101 83154 83155 *8335 *18386 *28451 *36872 *36907 *56081 *73750 *83146 *91646
ripening *83131
rootstocks 21989 31877 31893 39489 40419 49944 59511 59516 59518 59528 68175 68180 76894 86452 94567 *1659 *1681 *12065 *12073 *21992 *31887 *32434 *40422 *49951 *81530
Belgium 68173

Item

Apples--Cont
rootstocks--cont
Gt Brit 76890 76893
India 68181
Israel *12052
New Zealand 1660
U S S R *12070 *12081 *22015 *31184
seeds *59507
situation and outlook 21990 46148 46160 49946
size 1686
soils 2318 13200 49176 *2317 *60383 *76196 *77544
spraying and dusting 447 491 10858 20603 21055 38798 38823 38839 48434 48452 48563 48616 53472 66781 67330 80808 84991 86435 *10866 *20555 *26549 *66793
Canada 71684
Connecticut 5621 21131
costs 20455
Denmark *38913
Gt Brit 20528
Maryland 12919
Missouri 10703
Netherlands *38797 *58807
New Hampshire 93387
New Jersey 58183 58209
New York 48277
Oregon 20478 93388
Pennsylvania 66763 93378
U S S R *25804
Vermont 10713
Virginia 20437 71612 94563
West Virginia 38862
statistics 18428 28473 28487 65104
storage 8333 18329 18332 18344 18348 18418 36929 56054 56064 56085 65011 65047 67394 73732 73745 73746 83130 83144 *36897 *46306 *56042 *56043 *82988 *83108 *83131 *98535 *98545
Australia 28442
diseases 8375 73724 98541 98550 *18341 *56053
gas 18344 28427 28428 28442 65046 65091 83150 *18386 *18406 *83145
Gt Brit 56068
Norway *18359 *28436
Washington 56048
thinning 12083 40403 59527 76804 86454
chemical 1663 12091 21962 22009 31905 39628 40371 49909 49910 49925 67577 68157 76868 86431 *49960 *58835
trade 10047 75007 75015 84503 84504
Gt Brit 75015 84504
Netherlands *30202
transportation 8274
U S S R *12088 *49906
varieties 28176 31897 31901 39241 40373 40435 59533 65007 65091 68155 68180 73683 73746 76871 76876 76889 86434 *1681 *11460 *12077 *21980 *22000 *31850 *31872 *40311 *40416 *46204 *46251 *46313 *49930 *59506 *59510 *60474 *68153 *68156 *73694 *82988 *83108 *83145 *94566
Argentina *86445 *94568
Belgium *86426
Bulgaria *1689
France *21963 *40381
Germany *68170 *68172
Italy *68168
Maine 18261
Netherlands *12055 *12076 *22006 *31875 *40389 *40411 *46241 *49934 *76859 *94562

Item

Apples--Cont
varieties--cont
New York 30868 57288 59508
New Zealand 58491
Northern States 31851
Ohio 31859
Spain *40414
Sweden *31871
Switzerland *40409 *40426 *58443
U S S R *21969 *22008 *31884 *76883 *86451
Uzbek SSR *76886
Washington 59497 65104
vitamins 36897 66343 *56042 *56043 *83108
Washington 65104
waste 18217 *18397 *95730
weed control 77305
West Virginia 18428
wild *40318
yields 10858 12083 28485 38798 40419 58843 59533
Yugoslavia *55905
Applesauce 64977
Appleton Wis Institute of Paper Chemistry 14157
Apprenticeship 47055 57432 65747 *38107
Aprepolestes *44777
Apricots 8192 *1675
analysis and composition 8202 *64921
anatomy and physiology 39417 39434 58862 67347 67588 *21274 *67513
canned 36882 98527
chemistry *64921
containers 65010
culture 40378 40439 *31854 *49915 *94542
dehydrofrozen 65080
disease resistance *58344 *59568
diseases 490 48699 *48427 *58428
Hungary *75615
Italy *66994
U S S R *58344
Yugoslavia *75915
dried *18206 *64939
enzymes 28456
fertilizers 2588
frozen 28456
genetics 85610
U S S R *58652
hardiness *76872
harvesting 40429
history *68159
keeping quality 65010
marketing 28316
pests *90252
prices 98527
processed *8356
pruning 86438 94558 *31904 *76862
quality *28359 *59567
rootstocks *1664
Spain *28143
spraying and dusting 67588
U S S R *1697 *31904 *31906 *59567 *59568
varieties *40392 *49915 *59515 *59568 *68159 *86433
Apriona *71863
Aprostocetus 97355 *72166
Apsectus hispidus 89825
Apsylla cistellata 6261
Aptera cingulata 90395
Apteranillus *16445
Apterencyrtus *26517 *44824
Aptericula *16499
Apterodina n g *97148
Apterogyna *44803 *54261
Apterogynidae *54261
Apteroleiopus n g *89787
Apterotarpela n g *71900
Aptinothrips 16991
Aptychella *10550

Item

Apyrase 44811 *18587
Aquatic insects 5926 25900 43969 43983 53446 53447 63018 71559 80785 80786 81507 89455 96970 *63301
Africa *44400
anatomy and physiology *35177
California 63600
collecting and preserving 89436
Colorado 71550
Corsica *35176 *35712
East Africa 90124
ecology 43956 63824 *5938 *71875
Europe *63002
Florida 71951
France *63001
Germany *53410
Gt Brit 35236 63316
Scotland 16463
habits and behavior *89461
Kentucky 63483
larvae *44339 *97149
Latvia *96976
Montana 93636
Poland *97175
Pyrenees *89778
Ruanda-Urundi *97323
Sweden *53449
Switzerland *53429
Texas 75397
U S S R *81275
Utah 35174
Aquatic plants 58083 75499 *139 *12211 *22318
anatomy and physiology 85885 *39280 *49029 *49070 *85830
Colorado 10503 93228
control SEE Weeds, aquatic, control
Czechoslovakia *24241
ecology 39166 39167
Australia
Tasmania 30990
Balearic Islands *31020
Gt Brit 31012 85402
Japan 85365
Mediterranean Region *31019
feed *24241 *34475 *51955
Finland *38531
Gt Brit *12233
India 48012 85472
Japan 10503
Netherlands *1793
Norway *12240
nutritive value *99785
Oklahoma 75397
Texas 75397
U S S R *111 *10447 *50226 *59754 *75381
SEE ALSO Weeds, aquatic; and names of plants
Aqueous humor 62533
Aquilegia 30585 59682
Aquilegia vulgaris *39631
Arabidopsis thaliana 93990
Arabinose 94176
Araceae 93765 *20203
Arachis SEE Peanuts
Arachisothrips 63842
Arachnids 5853 81119 *89473
Denmark 44265
El Salvador *26063
Gt Brit 26012 89721
Iceland 26035
Arachnophroctonus 26498
Aradidae 54161 72107 81506 90137 *81504
Aradus cinnamomeus *72137
Araeoncus *97140
Aranea sexpunctata 5827 26006
Araneta Institute of Agriculture 1544
Araneus *44270
Araneus cucurbitinus 44264
Arantia *44999

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Item

Araoua n g *81150
Arapaho National Forest 60818
Arasan SEE Thiram
Araucaria angustifolia *3099 *33178 *78359
Araucaria bidwillii 84907
Araucaria excelsa *6 *39596
Araucariaceae *20058
Arbeitgeberverband Kärnten *9432
Arbeitsgemeinschaft der Saatzuchtleiter *40268
Arbeitsgemeinschaft Deutscher Textilingenieure *36684
Arbor Day 13587 23471 *60769
Czechoslovakia *78265
Germany *51294 *51331 *69417
India 78260
Arboretum des Barres *57952
Arboretum Ekebyhof *49
Arboretum Foundation Seattle 33
Arboretum Gaston-Allard *66600
Arboretums *3227
Denmark *75401
France *20071 *57952 *60738
Indonesia *75400
Ohio 20112
Sweden *49
U S S R *20109 *75491
SEE ALSO Botanic gardens; and names of arboretums
Arbuteae 48907
Arbutus menziesii 70135
Arbutus unedo *713 *10729
Arceuthobium campylopodum 11048
Arceuthobium minutissimum *31077
Archaeology *81906 *82164
Archegozetes magna 71818 71819
Archemyobia n g 89729
Archichauliodes 26796
Archichlamydeae 58008
Archiearides n g 81678
Archiearis parthenias 90314
Archips fumiferana SEE Choristoneura fumiferana
Archistilbia n g *16866
Archon apollinus *90279
Archytas 81393
Arcopagus mimus *89780
Arctacaridae n fam 53736
Arctacarus n g 53736
Arctia caja 54295 81699
Arctiidae *97402
Arctium *94450
Arctium lappa *978 *21211
Arctosa perita *81116
Arctoseius 53736
Arctostaphylos uva-ursi *21376 *22643
Arctozygaena *35523
Arcyophora 44880
Arcyria *30691
Ardil 28081 73563 *55779
Ardisia *67395
Ardisia humilis 49024
Area of production SEE Acreage and area
Arealometer 18116 46107
Areca 40483 44027 48449 48911
Areca nut oil 18778
Areca nuts 8408 64905 83592
Arecoline *52614
Arenaria 30633
Arenaria humifusa 75509
Arenaria patula 134
Arenocoris spinipes *54187
Arenostola brevilinea *26650
Arenostola lutosa 72255
Aretan *20713
Argantidae 71825 *5872 *5873 *26075 *53803 *89741 *97109

Item

Argas 81089
Argas brumpti 53740 63255
Argas columbarus SEE Argas reflexus
Argas persicus 44261 44298 44322 *26044 *71836
Argas reflexus *71801
Argasidae SEE Argantidae
Arge *16771
Argemone mexicana 12570 39636 71091
Argentina Dirección General de Sanidad Vegetal *10619
Argentina Dirección General de Tierras *29651
Argentine ant SEE Iridomyrmex humilis
Argidae *16771
Arginine 4933 31234 43415 58755 89123 93978 *73631 *88720
Argiope brünnichi 81143
Argostemma 57996
Argus 16841 16896
Argynnis 54296
Argynnis lathonia *81738
Argynnis paphia 90308 *16913 *35567
Argyresthia aurulentella *26608
Argyresthia conjugella *63759
Argyresthia eugeniella 54436
Argyresthia fundella *44978
Argyria 44423
Argyroploce *35528 *97369
Argyrotaenia citrana 72284
Argyrotaenia velutinana 44969 89603 *16874
Arhopalus ferus 26214
Aricia agestis 26595 26600
Arid Zone Programme 2699
Arilus cristatus 81545 81551
Arisaema *48066
Arisaema maximowiczii *1848
Aristida 50429
Aristida pallens jubata *11804
Aristolochia gigas SEE Aristolochia grandiflora
Aristolochia grandiflora 85827
Aristolochiaceae *66657
Aristotelia 72261
Arizona Agricultural Experiment Station
publications 84602
report 38465
Arizona Commission of Agriculture-Horticulture 10605
Arizona Land Dept 37830
Arizona University
College of Agriculture
Agricultural Extension Serv
publications 84602
Arjunolic acid 33454
Arkansas Poultry and Turkey Improvement Association 71163
Arkansas Poultry Federation 56554
Arkansas University 74511
College of Agriculture
Extension Serv
report 38087
Arkansas Valley Organization 44249
Arkansas-White-Red Basin Inter-Agency Committee 78029 95227
Armadillidiidae *26062
Armadillidium *35159 *63280
Armadillidium vulgare 35157 63516 *16378
Armatocillenus *71894
Armed forces
Canada 27363 64198
farming *74686
Argentina *99413
Brazil *19247 *19340 *74469
food 9004 27274 27363 30241 30270 30281 30282

Item

Armed forces--Cont
food--cont
36192 36202 45446 45451 45465 45469 55661 64198 64242 64327 75066 75072 75162 82706 82801 83417 *46538
Germany *84243 *92479
health 34945
Armeria *84838
Armeria maritima 93237
Armillaria 38740 48540 66871
Armillaria mellea 58296 93511 *11300 *20553 *35305 *38954 *44518 *66894 *75729 *76371
Armillariella *30724
Armillifer moniliformis 53800
Armsby H P 10283
Army cutworm SEE Chorizagrotis auxiliaris
Armyworm SEE Pseudaletia unipuncta
Arnica montana *32248
Arnold Arboretum 25 328 40699 48980
Aroidae 31116
Aromatic plants 18797 *18764 *32214
Ethiopia *58546
France *12655 *40943 *68739
Germany *65609
Oceania *86812
U S S R *94836
Arrack 55325
Arrenurus 16342 *16385 *35103 *35132 *63291
Arrhenatherum elatius *94344
Arrhenothrips 16986
Arrhenothrips ramakrishnae 90424
Arrhopalites *34936
Arrowroot 94843
Arsanilic acid 4851 62889 62890
effects on poultry 15455 15489 43503
effects on swine 15925 15969 16052 34880 53316
in feed 88279
Arsenates *44167
Arsenic
effects on plants *39422
herbicides 12494 12514
in plants 85901
in soils 2318 *68834
in wood pulp 3446
insecticides *11234
residues 72918
therapeutic use 34060
toxicity 24726 43900 48323 62015 *96215
Arsenic compounds 40836 58200 62785 77422 *44883 *68834
effects on animals 96217
effects on poultry 4926 4938
herbicides 22541
in feed 15812 25525 43390
toxicity 15812 25525
Arsenic oxide *60175
Arsenura xanthopus SEE Rhescyntis xanthopus
Arsonic acids 62476
effect on poultry 96516 96521 96532
effects on swine 34880
Art 47477 *29870 *29943
Artabanus 81506
Artemisia 41 94403 *1482
control 2128 12495 12496 22578 40823 50472 86756
Artemisia brevifolia 40941
Artemisia frigida 49652
Artemisia incana *11014
Artemisia kurramensis 2208 *40926 *49320
Artemisia maritima 85973

Item

Artemisia monogyna *1172
Artemisia norvegica 75474
Artemisia ramosa 49272
Artemisia schmidtiana 2171
Artemisia tridentata 50427 59957 68565
Artemisia verlotorum *31049
Artemisia vulgaris 12591
Arterenol 70821
Arteries *61753
cattle 4334 96167 *43005 *43028
dogs *80023 *96352
horses *34382 *34390 *43272 *52719 *80143 *96422
Artheneis 54155
Arthraxon 40031
Arthrinium 20316
Arthritis 16307
cattle 42957 52412 *70651
dogs *70828
horses 62356 70931 *34362 *34368
man 71745
poultry 15596 34504 43554 62535 89097
swine 5410 43881 71483 89403
Arthrobotrys 20324
Arthrobotrys oligospora 48788
Arthrocorynus *97159
Arthrodamaeus n g *16358
Arthromelus *16467 *97170
Arthrophytum *76054
Arthropods *71538
anatomy and physiology *16107
and disease 25891 53450 89521 *44798
and plant disease 89521
as parasites *34901
as pests *63118
bites *72287
evolution 16099
fossil 34926 63017
habits and behavior 34902 71540
luminescence 63011
populations *71615
rearing and breeding *71810
sonification 96966
stings *72287
venom *63024
Arthrostylidium 30602
Artichokes
analysis and composition *64914
bibliographies *64914
culture 50359 59909 *2058 *50297
marketing *36854
packing 83097
situation and outlook 46159
Artificial insemination 3526 51875 70156 *14281 *24168 *24171 *24175 *33481 *42237 *42239 *42247 *42253 *42263 *42380 *61432 *79205 *79208 *88276
Africa *42235
bees 5776 97087
Belgium *14271 *51865
Brazil *14274
Canada *3540
cattle 3998 4001 4020 4021 14261 14662 14707 14711 14727 14745 24491 24499 24502 24547 24553 33791 33827 33869 33870 33885 42653 52158 52222 61852 61859 61884 70444 70445 70463 70494 70506 79467 79508 79530 79541 79574 79583 79589 88554 88572 88581 88603 *3970 *4042 *4062 *14622 *14631 *14659 *14672 *24563 *33794 *33846 *42700 *42940 *52148 *52150 *52188 *52197 *52241 *61787 *61807 *61849 *61978 *70411 *95943

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Item

Artificial insemination--Cont
cattle--cont
Algeria *61863
associations 14695 *70476
Australia 33899
Brazil *4101
Canada 96003 *3549 *79557
Connecticut 95933
Czechoslovakia *42678
Denmark *14674
El Salvador *24516
Europe *52188
France *24571
Germany *4002 *4032 *14610 *14612 *14709 *33809 *33882 *42618 *42620 *52174 *52175 *52220 *70492 *79568 *88562 *95977
Russian zone *24555 *33872 *79515
Gt Brit 4064 79495 *42702
Scotland 88627
India 3979 42584
Ireland 24576
Israel 33878 61868 *61824
Italy *24490 *70430
Luxembourg 3980
Netherlands 4071 *14691 *24524 *52221 *70476
New York 95976
New Zealand 4024
North Carolina 14618
Norway *61888
Pennsylvania 52214
Puerto Rico *33865
Sweden *42676 *88612
Switzerland *14643 *33810 *42606 *70639
U S S R *42638 *42651 *61882 *79572
Uruguay *79465
Vermont 14617
Virginia 4026
Wisconsin 42581
Yugoslavia *52230 *88550
cooperatives 52184 61845
Costa Rica *70162
Czechoslovakia *42262 *79213
Denmark *24166
dogs 15175
Eritrea *95890
Ethiopia *95890
Europe *51869
France *14276 *33472 *95688
Germany *14270 *51876
Russian zone *88608
goats 62751 *71299
Gt Brit 24179 79214 *33472 *61436
Wales 79214
horses *15316 *43213 *62307
Italy *62373
Spain *43224 *43226 *43232
U S S R *62300 *80105 *88940
Illinois 3534
Italy *3527 *14258 *42238 *61430 *61578 *70163
Netherlands *3527 *3545 *33480 *88265
poultry 70989 80180 80181 *4816 *43365 *52775
Puerto Rico *79211
sheep 71294 *5281 *25511 *96748
Poland *62752
U S S R *5270 *5292 *5299 *25514 *71306 *80508
Spain *14275
Sweden *42252
swine 15908 34783 62860 *89308
Switzerland *51872 *51880
turkeys 4811 4819 34445 43346 80207
U S S R 4059 42254 *3542 *14264 *88944
Venezuela *42245

Item

Artificial insemination--Cont
Yugoslavia *14272 *42258 *42264 *51868 *79203
Artocarpus heterophyllus 49190 83019
Arum 31395
Arum maculatum 40940 79857 *52479
Arundinella bengalensis *22590
Arundo donax *85879
anatomy and physiology *21245 *21303 *85873
ecology *85336
culture *2174
Arylamines SEE Amines
Aryloxy compounds 85765
Asafoetida 12694
Asamblea Económica Nacional de la Industria Textil *36686
Asamblea Latinoamericana de la Ciencia del Suelo *68751
Asaphidion 16451
Asarinin 80913
Asarum 76088
Asbestos 72685
Ascalaphus *54517
Ascania n g 16986
Ascariasis *14428
asses *52710
cats *80010
cattle 4300 4376 15048 24777 42909 96125 *96218
dogs *79997 *80010
ducks *52957 *89104
horses 43271 96448 *4664 *4710 *43277 *52730
pigeons *89115
poultry 43526 80262 80308 89074 *52976 *71117 *89137
swine 33567 80690 *5495 *16000 *34840 *34861 *53327 *53358 *62956 *71500
control *16032 *43925
diagnosis *53332
treatment 5481 5482 53325 *34839 *96918
treatment *95788
Ascaridia columbae *25320
Ascaridia galli 5023 5024 5046 5048 15517 15521 43526 43555 62610 80307 80308 89074 *5004
Ascarinopsis n g *30587
Ascaris 33567 *4710 *47492 *52711
Ascaris equorum *70945
Ascaris lumbricoides 4300 5494 24777 25667 *16000 *34839 *34840 *43929 *53327 *71500 *80690
Ascaris lumbricoides suis *70306
Ascaris megalocephala *4664
Ascaris vitilorum 79890
Aschaffenburg-Mullen test 91180
Aschistonyx 97244
Ascia monuste 90296
Asciidae
Africa *44856
anatomy and physiology 44988
East Africa *44966
French Cameroons *44855
habits and behavior *16809
Liberia *26537
Mexico *26677 *26678
phylogeny 54383
taxonomy *90262
Ascites *52004 *52611 *62231 *96337
Asclepiadaceae 85 48037 85492 93712 *20221 *31443 *67643
Asclepias *32227
Asclepias cornuti SEE Asclepias syriaca
Asclepias curassavica 93578
Asclepias syriaca *77525

Item

Asclepias tuberosa *40906
Ascochyta 39922 84942
Ascochyta caulicola 93461
Ascochyta imperfecta 20629
Ascochyta pisi 39048 *372 *48436
Ascomycetes 75569 93349 *30713
Africa *93336
Gt Brit 75592
India 38713
Ivory Coast *84946
U S S R *30723
Ascophyllum 94142
Ascophyllum nodosum 92210
Ascorbic acid
chemistry *72846
determination 72861 90790 *7444 *17393 *36105 *36112 *36829 *45447 *55043 *55048 *64201 *64204 *72849 *72860 *97828
effects on plants 39539 85844 93947 *21245 *21303 *49214
in acorns *70194
in alfalfa *3644
in animal physiology 42916 *14535 *95804
in cattle physiology *79884
in dairy products 91266
in food 17380 84565 *75147
in food processing 18649 55906 *36262 *46564 *73713 *83472
in fruit 19858 55906 57729 65050 66326 66343 75176 98534 99786 *924 *11274 *36897 *56042 *56043 *57728 *67645 *75149 *84563 *91644 *92919
in fruit juices 19833 84598 *10201 *19863 *64931 *66350 *99781 *99782 *99790
in guinea pig nutrition 4754
in horse physiology *4713
in human nutrition 30276 75048 *57702
in meat 65261
in milk 8670 91267 *10165 *19831
in plants 1017 1157 1168 1922 11358 11549 21370 30301 58929 59006 85533 85767 85861 85926 *11460 *21324 *21338 *31267 *31382 *31383 *39807 *49118 *58943 *76349 *76367 *85879 *93864 *94104 *94216
in poultry physiology *52979 *62435
in rose hips *84594
in semen 79548 *14705 *15322 *95981
in swine nutrition *80668
in tea *66337
in turkey nutrition 80280
in vegetable juices 19828
in vegetables 766 8283 19841 19855 50823 57745 66343 67376 67380 67381 75136 75176 94010 *896 *10194 *10196 *28353 *38357 *39789 *58914 *64935 *67598 *76395 *84563 *91644 *94991 *95095
in wheat 85913 *85666
L-Ascorbic acid *7136 *46383 *56043
Ascorbic acid oxidase 21353
Ascoschöngastia *16322
Ascosphaera apis SEE Pericystis apis
Asemum tenuicorne *89822
Aseroe rubra 48207
Ashbya gossypii SEE Nematospora gossypii
Asilidae *44493 *44494 *97235
Asimina triloba 48024 *67561
Asiobia n g *53960

Item

Asiodiplosis *89992
Aska-rid 53325
Asmeringa inerimis *63510
Asociación Argentina Criadores de Cerdos *5530
Asociación Cafetalera de El Salvador *64418 *97986
Asociación Colombiana de Criadores de Ganado Pardo-Suizo *88551
Asociación Criadores de Holando Argentino *14650 *33779
Asociación de Cooperativas Argentinas *57532
Asociación de Ganaderos de El Salvador *14577 *73903
Asociación de Técnicos Azucareros de Cuba *92101
Asociación Nacional de Crédito Agrícola *19041
Asociación Peruana de Tecnólogos Azucareros *31749 *59380
Asociación Rural del Uruguay *30000
Asolenitus n g *97134
Asopidiopsis n g *89840
Asparagine 49239 76420 *1077
Asparagus 20156
analysis and composition 8210
anatomy and physiology 39244 67543 *794 *49010
canned 65006 83076
conferences and congresses *8179
contamination 83076
culture 40762 59894 86645 *2036 *40725 *50315 *50344
Delaware 50741 68470
Denmark *77148
Italy *86620
Sweden *59835 *59863
Washington 68537
West Virginia 12419
disease resistance 75842
diseases 48582 93463 *350 *58315
fertilizers 50741 *13074
frozen 8300 65006 83076
harvesting 26994
history *50397
nutritive value 92945
pests *6005 *26243 *44565 *53605 *72020
public relations 46227
research 50322
soils *50806
statistics
California 28284 56137
varieties 12461 32119 50407 68517
weed control 12502 12552 12567 12582 12595 77188 77241
Asparagus beetle SEE Crioceris asparagi
Asparagus fly SEE Platyparaea poeciloptera
Aspartic acid 18048 *31325 *67690
Aspen SEE Populus
Aspergillosis 43319 61550 *62559
Aspergillus 209 20349 20389 37056 38720 67570 75840
anatomy and physiology 75840 76344 *31206 *39683
enzymes *39797
genetics 39358
Aspergillus alliaceus *85133
Aspergillus flavus 21344 67697
Aspergillus fumigatus 61550 96565
Aspergillus giganteus 76197
Aspergillus gracilis *58694

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Item

Aspergillus luchuensis 83153
Aspergillus nidulans 39359 39360 67280
Aspergillus niger 55821 *2349 *21071 *27448 *31186 *67316 *85136 *90953
anatomy and physiology 39019 85965 *11295 *31195 *31254 *58697
biochemistry 67670 85964 90923 94982
enzymes 58987 *9142 *67655
Aspergillus ochraceus 94158
Aspergillus oryzae 11470 11573 18519 21347 *31424
enzymes 85936 85937 90925
Aspergillus terreus 67649
Aspermy Chrysanthemum 58455
tomatoes 542
Asperula *31017
Asperuloside 31377
Asphalt 60105 97713
Asphodelus *51935
Asphragis *97338
Asphyxia neonatorum *96171
Asphyxiation 62557
Aspicilia *20308
Aspidiotus *44733 *97291
Aspidiotus ancylus 6225
Aspidiotus mafani *81560
Aspidiotus perniciosus anatomy and physiology *44725
California 54191
control *6228 *16720 *44716 *81473 *90145
cytology *26442
Germany *16729 *54194
Rumania *90161
Switzerland *6228
Yugoslavia *54179
Aspidiotus schneideri *6260 *54128 *54208
Aspidocelpus 35515
Aspidomorpha testudinaria 81265
Aspidoproctus 16694
Aspidopterys 48026
Aspidosperma polyneuron *51397
Aspilates sibirica *90276
Aspilia *75429
Asplenium 10527 93312
Asplenium aethiopicum 84910
Asplenium hemionitis *48118
Assam Dept of Agriculture 10214
Asses 88981
breeding *15325 *70914 *70915 *88935
parasites 25129
research 52707
stud books Poitou *25099
weight and measurement *70915
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, and pests
Assessment 9358 56932 65723 92324 *65725
Associação dos Produtores de Sisal de Moçambique *28017
Associação Industrial Portuguesa *27254
Associação Paulista de Criadores de Bovinos *3974
Associação Rural de Poços de Caldas *9984
Associated Breeders of America 95938
Associated Cooperatives 95119
Associated Country Women of the World 19637

Item

Associated Executives of Mosquito Control Work in New Jersey 44688
Associated Seed Growers 28931
Associated Women of the Maryland Farm Bur 9975
Association Canadienne-Française pour l'Avancement des Sciences *57865
Association des Industries du Jute Européennes *36720
Association Forestière Québecoise
Association Holstein-Friesian du Canada *79525
Association Internationale des Producteurs de l'Horticulture *1551
Association of Agriculture (Gt Brit) 84352
Association of American Fertilizer Control Officials 41176
Association of American Soap & Glycerine Producers 74074 83502
Association of Economic Poisons Control Officials 47778
Association of Land-Grant Colleges and Universities 29786
Committee on Academic Color for Veterinary Medicine 24297
Div of Veterinary Medicine 24381
Home Economics Research Committee 29787
Association of Official Agricultural Chemists 45416 56624
Association of Official Seed Analysts
Subcommittee on Definition of Terms and Code of Nomenclature 56642
Association of Operative Millers 73799
Association of Seed Control Officials of the Southern States 37421
Association of Southern Agricultural Workers 74507
Association of Sugar Producers of Puerto Rico 56671
Association of Western State Engineers 95182
Association Suisse des Ingénieurs Agronomes *47578
Association Technique Internationale des Bois Tropicaux *61268
Association Zinebe-Cuivre *75715
Associazione Italiana Lattiero Casearia *7338
Aster 59672
Algeria *77053
anatomy and physiology *48870 *85449
cytology *655
diseases 30944 75705
forcing 22219
seeds 30944
Sweden *22260
Aster sinensis *11550
Aster-yellows SEE Yellows, Aster
Asteranthera 1834
Astercantha longifolia 821
Asterella 20270 20919
Asterella blumeana 38688
Asterina 30677 84942 *30712
Asterinella *30710
Asterococcus mycoides 79809
Asterolecanium *381
Asterolecanium arabidis 16672
Asterophora parasitica *10601

Item

Asterostomella 30677
Astinus 6253
Astoral *88677
Astragalus 12501 20149 *30613
Astragalus sinicus 58324 *67913 *75790
Astragalus tragacantha *608
Astrebla 58523
Astronium balansae *93288
Astyloblatta n g *54447
Astylus atromaculatus 5932
Astyochus *16521
Asura *90317
Asyntomosphyrum *44824
Asystasia gangetica 31135
ATA SEE Amizol
Atabrine 15226
Atalomicria n g 26786
Atalophlebia 26786
Atamosco rosea SEE Zephyranthes rosea
Atanasiu N *76430
Atelocauda 48228
Atethmia ambusta *54435
Athalamia 20272
Athalia colibri *54260 *90242
Athalia glabricollis *26519
Athamanta *75492
Athemus *16531
Atherigona *90033
Atherigona indica 6112
Atherigona orientalis 5998
Atheroides 54175
Athesmus n g *81579
Atheta 81212 *26106 *44344 *53912
Atheta alpina 44332
Atheta dilutipennis *16433
Athetis gluteosa *44934
Athetis lepigone *35578
Athiorhodaceae *39519
Athyrium hohenckarianum 38673
Athyrium sheareri *10529
Atmospheric pressure 6159 71127
Atolmis rubricollis 26590
Atom bomb 800 858 1062 6110
Atomaria linearis *53819 *53820
Atomic energy 90729
and agriculture 6845 30367 66362 75207 84606 84628 93047 *30351 *38371 *66376 *75196 *84613 *84623
and food supply 79996
effects on fibers 36767 73549
effects on livestock 51988 *3681 *33687 *42517
effects on plant disease 10822
effects on plants 48970 50305 67268 67554 86694
effects on poultry 80204
effects on swine 25713
SEE ALSO Electrons; Ions; Neutrons; Radiation; Radioactive substances
ATP SEE Adenosine triphosphate
Atractides *35132 *63291
Atractotomus magnicornis 81543
Atrichum angustatum 58684
Atriplex 20156 20877 59320
Atriplex canescens 94432
Atriplex rosea 85734
Atropa 90782
Atropa belladonna *2153 *67620 *[illegible]64
Atropha *97338
Atrophic rhinitis 5477 5483 16001 34873 43893 43894 62941 62967 80694 89411 *15990 *16012 *25700 *34835 *89374 *89384 *89413
control 80694

Item

Atrophic rhinitis--Cont
France *25669 *25670 *34836
Poland *25687
SEE ALSO Necrotic rhinitis
Atropine 96338 *68709 *94164 *96436
Atrotus *35169
Atta 26505 *26502
Atta cephalotes 63653
Atta insulares *81616
Atta sexdens *63655
Attacus *44942
Attagenus piceus 26617
Attalus *26193 *35238 *44402 *81243 *89909
Attelabinae 44844
Attested Herds Scheme (Gt Brit) 34040
Attitudes 9390 19692 47424 47429 47438 47631 57590 66215 74898 74927 74982 83200 84474
Australia 30164
Canada 37078
Cyprus 57594
Germany *10033
Hungary *91795
Norway *57549
Philippines 57593 74978
SEE ALSO UNDER Negroes; Youth
Aturus 16382
Atwater W O 57851
Atylotus 26316
Au Sable Forest Products Association 51293
Auca n g *81696
Auchenorrhyncha 54176
Auckland Lily Society 12320
Aucoumea 33180 *41752
Auctions 8686 9223 27350 37159 37184 65595 74007 *46235
Brazil *65297
Florida 36852
Georgia 37197
Germany *27531
Netherlands *65717
South Dakota 91878
Southern States 37176
Sweden 98791 *90507
Texas 73961
SEE ALSO SUBHEADS marketing; shows UNDER specific subjects
Audio-visual aids 23434 84401 *29968
SEE ALSO Visual aids
Audyana thompsoni 26089
Augé-Laribé M *66430
Augustenberg(Germany) Landwirtschaftliche Versuchs- und Forschungsanstalt *30457
Aujeszky's disease SEE Pseudorabies
Aulacaspis pentagona *44953
Aulacaspis rosae 97334
Aulacidea subterminalis *54215
Aulacigaster leucopeza 44496
Aulacophora cincta 81252
Aulacophora hilaris 26219
Aulacopus 89814
Aulacoscelis 16487
Aulacostroma *30712
Auletobius 26173
Auletes 35257
Aulocostethus 81580
Aulonogyrus *53892
Aulosira implexa 48161
Aureogenus magnivena 39111
Aureomycin SEE Chlortetracycline
Auricula SEE Primula auricula
Aurofac 80661 *5443 *24616 *24673 *33907 *33938 *34450 *43835 *52929 *80647 *96509
Australia Apple and Pear Board 28135

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Item

Australia Canned Fruits Board 28211
Australia Commonwealth Scientific and Industrial Research Organization 36081 55018 82245 90743
Div of Forest Products 3386 23956 70021
Australia Dried Fruits Control Board 28212
Australia Egg Board 65450
Australia Forestry and Timber Bur 23438
Australia Meat Board 46429
Australia Wheat Board 56246
Australia Wine Board 27480
Australia Wool Bureau 46037
Australian Apple and Pear Growers' Association 28136
Australian Mutual Provident Society 87535
Australian Pulp and Paper Industry Technical Association 42113
Australian Pure Bred Dairy Cattle Production Recording Scheme 70796
Australian Pure Bred Herd Recording Scheme 43038
Australian Sugar Producers Association 76743
Australopsylla n g 90170
Austrochirus 26090
Austrocosmoecus n g *97483
Austrocyrta n g 90220
Austroicetes 6436
Austronia n g 90219
Austrophilopterus *35687
Austrotoma n g 44819
Autographa californica 6102
Autographa ou SEE Rachoplusia ou
Autolysis 6132 6163
Automobiles 78993 *54832 *64068
Autopsies 33623 95831 *24376 *61635 *88433
buffaloes *96227
chinchillas 43198
poultry 34529 *15553
Autosexing SEE SUBHEAD sexing, autosexing UNDER Poultry
Autotrephon 89891 89892
Auturus 71802
Auxins SEE Growth substances
Avalanches *75960
Austria *3294 *23803 *51596
France *78768
Germany *87629
Japan *51602
Spain *2854
Switzerland *61050
Avarua n g 35135
Avelsföreningen för Svensk Röd och Vit Boskap *70409
Avena byzantina SEE Oats
Avena fatua 32208 68640 *923
control 2103 22547 59924 77254 77286 77300 77378 77404 77475 *22572 *40852 *86762
Avena ludoviciana 32208
Avena nuda SEE Oats
Avena sativa SEE Oats
Avena sterilis *42266
Avena strigosa *93300
Averrhoa carambola 94183
Avian leukosis complex SEE Leukosis
Avian malaria 5006 5020 5124 25296 26384 43521
ducks 43517
pigeons 25359
treatment 5125 25334
Avian monocytosis 62594 80379 *80314
turkeys 5093 52947 62603 62611

Item

Avian typhoid SEE Fowl typhoid
Avicennia officinalis 93900
Avicenniaceae 30610
Avicotox *71848
Avitaminosis SEE Deficiency diseases; Vitamins; and names of diseases
Avocado Marketing Agreement 55958
Avocado oil 28820 55925 *8873 *18793 *28815
Avocados
analysis and composition 55925
anatomy and physiology 11276 31221 49075 85652
associations 21923
Australia 83056
biochemistry 1154 94139 *1179
culture 21946 49861 59485 94510 94520 *40337 *40351 *59468 *59472
California 68118
Texas 94526
Union of South Africa 1631 21945
diseases 340 522 10789 13429 20581 31230 38814 39158 48408 48797 67081 93501 93541 *39002
enzymes 55914
fertilizers 2598 50835 77770 77771 87300
fruit set 49878
fumigation 6106 97217
injuries 93383
Israel 522 *40369
marketing 55958 83056 91541
packing 91591
pests 26111 26579 96992 97333 *26197
Brazil *53905
California 5860
control 5838 63506 89715 97217
Cuba *26218
quality 49860
rootstocks 1623 49887
seeds *18
soils 2315 12830
varieties 21957 40344 49895 49896 59463 59470 94516 *21927
vitamins 47739
AVT ? *80019
Awards 2895 27868 57068 78195 *9881 *19337 *33685 *86002
SEE ALSO UNDER 4-H Clubs
Awns 67732 76107
Axelsson J *99839
Axes 33204 78849 *51655 *78844
Axonopsalbia *35132
Axonopus compressus *59185
Azadirachta indica 12668
8-Azaguanine 85247
Azalea 12215 22339 *1878 *1911 *1987 *12343 *83610
anatomy and physiology *21110
culture 22210 22235 32059 40499 59626 68285 77072 86614 *1900 *1971 *12321 *22150 *40529 *59787
diseases 66960 85192 *284
fertilizers 68967
hybrids 40631 50162 77005 77072 *68313
soils 60297 *23064
varieties 22120 22121 40653 50077 50168 59721 59784 66648 68284 68286 68321 68435 77058 86539 86612 *22241

Item

Azalea indica SEE Rhododendron indicum
Azarole hawthorne SEE Crataegus azarolus
Azaserine 31285 63449
Azelaic acid *26741
Azerca *1948 *1988
Azetidine-2-carboxylic acid 94162 94163
Azides 21235 54061
Azo compounds *44177
Azobenzene 89694
Azores Comissão Reguladora dos Cereais *18440
Azotobacter 2365 12903 41065 68851 77817 87076 94986 *2360 *2374 *2379 *12885 *22811 *22824 *22833 *22835 *22841 *22847 *32364 *41068 *41078 *60197 *60204 *69834 *77625 *87033 *87036 *87412 *94974 *94975
Azotobacter chroococcum 22818 *2382 *41097 *60190 *77605
Azotobacter galophilum *60190
Azobacter vinelandii 94978
Azotobacteriaceae 20338
Azotobacterin *2579 *60207 *94963
Azotogen *12878 *41084
Azovskaîa Ordena Lenina MTS *9972
Aztec tobacco *31754
anatomy and physiology *85431 *85624
culture
U S S R *21827 *21835 *35275 *58319 *59386 *59390 *59391
genetics 39330
seeds *85829
U S S R *559 **9210 *9653 *59385 *65582
varieties *21819 *59398
Azulene compounds 76353

Babassu nuts *16793
Babassu oil *8869
Babcock E B 84671
Babcock test 82634 82641 91181
Babesia *70617
Babesia bovis *33632
Babesia canis *34287
Babesia equi *33632 *63237
Babesiella *61982
Babesiosis SEE Piroplasmosis; Tick fever
Babiangia n g 26076
Babiohaltica n g *81150
Baby foods 7930 57697 64352 90920 *45428 *45571 *57688 *90896 *98131
Baby pigs *34891
abnormalities 25692 *25714 *34844 *43895 *43896
anatomy and physiology 15983 34850 53321 89394 *61972
care 5459 34888 34897 36006 45333 53353 96908 96943 97549 *5539 *25730 *43944 *71518 *71529
Denmark *71513
Germany *25733 *53396
Russian zone *43943
Gt Brit 16063
Ohio 62995
seasonal *63948
U S S R *25736 *43039 *89423
disease resistance *96930
diseases 25677 43872 43889 53364 62952 62953 62963 96903 96912 *5502 *15994 *42942 *43866 *43922 *43926 *43930 *62911 *62938 *80680 *80681 *80696 *88797 *96913 *96914 *96933

Item

Baby pigs--Cont
diseases--cont
control *16035 *16037 *53369 *71481
prevention *43884 *62116
treatment 71471 *16035 *16036 *43867 *53347
feeding and nutrition 5430 5432 5438 5445 5459 15919 15931 15942 15944 15956–15958 15963 15968 15970 15972 15977 25614 25622 25629 25630 25654 25657 34809 34824 43839 43858 53321 62870 62871 62896 62897 71452 71462 80648 80661 80675 89348 *5443 *25639 *34798 *53281 *53297 *53318 *61972 *62911 *71450 *71501 *71518 *96854
Belgium *62916
Czechoslovakia *89344
deficiencies *34797 *43922 *80696
Denmark *71513 *96871
equipment *54706
Hungary *89327
Netherlands *25620 *62893 *96866
Norway *96879
South Dakota 70394
U S S R *15914 *62894 *96863 *96894
growth 5407 5408 15893 16046 43873 62871 80661 *43851 *43852 *43886 *53318 *62911 *62990 *71430 *71502
immunization 5520 *5529 *34854 *53343 *53344 *96915
industry 43947
losses 89360 *80699
mortality 5407 5408 5514 16004 25608 43882 43915 *16019 *16051 *43851 *62938 *80702 *80706 *96909
poisoning *5523 *89368
viability 15975 *15960 *43852 *71454
weaning 5433 5445 15942 15957 15977 43824 43831 43836 43846 53295 71460 80659 96886 *5429 *71519
weight and measurement 43873 *71430
Bacanius 81273
Baccari O 58019
Baccharis *88959
Bacidia *20308
Bacillaphis n g *26460
Bacillariophyta *48169
Bacillus alvei *5768
Bacillus amylovorus SEE Erwinia amylovora
Bacillus anthracis 43263 95773 *3685 *3766 *3780 *43307 *70857
Bacillus carotovorus SEE Erwinia carotovora
Bacillus cereus 54239 *25778 *54502 *97348
Bacillus cereus alesti *35677
Bacillus coagulans 97818
Bacillus larvae 80993 *5768
Bacillus lentimorbus 26208 71938
Bacillus macerans 64940
Bacillus mesentericus *45603
Bacillus mycoides *45603
Bacillus polymyxa 64940
Bacillus popilliae 26208 71938
Bacillus pumilus *67690
Bacillus sotto *54501
Bacillus stearothermophilus 82265
Bacillus subtilis 20100 30893 66874 *24387 *30492 *64232 *94209
Bacillus thermoacidurans 8217 82262

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Item

Bacillus thuringiensis 26624
Bacitricin 15925 16046 25000 62356
Backebergia 38617
Bacon
Australia 91895
consumer preferences 37154 *91865
Denmark *56371 *64715
Gt Brit 18548 *65235
quality *18630 *62891 *73987 *96867
Sweden *91865
trade *30199
Denmark *99715
Germany *99730
Bacopa monnieri 39198
Bacteria 38711 38741 38742 46568 49271 87075 *3686
aerobic 7539— 8233 *18640 *27759
anaerobic 7827 37237 79837 91848 *64214 *79351
anatomy and physiology 20358 27290 39399 *15106 *39519 *39762 *58885 *77632 *77634
biochemistry 11532 11545 11546 11575 58951 *67609
chromogenic 56387
coliform 4871 7459 7498 7499 27699 28193 36442 36443 36450 45809 45865 55449 55450 55487 64593 64637 *17839 *17976 *27773 *52003 *52006 *55039 *55439 *55459
culture media 3758 3759 21288 45836 49038 49051 52024 61604 85134 *3813 *24304 *27757 *37213 *72378 *94981 *96806
cultures 852 21287 89143 *3925 *11477 *17995 *36452 *42356 *88533
enzymes 67697 82688 *1173
excretions 93859
genetics *31155
heterotrophic 22814
ligninolytic *68849
nitrogen fixation *41086 *60195 *60196 *60204 *77634 *87029 *87033 *87064
nodule 12893 22804 22810 41064 41100 85244 *2361 *2381 *12901 *22802 *22827 *22829 *32358 *39762 *50649 *60195 *77622 *77629 *87029 *87043 *94981
nomenclature 20310 20394
pathogenic 5045 39072 *14570 *25022 *34378 *42509 *67021 *75198
preservation 3902
proteins *14570
psychrophilic 7470 27705 45912 55464 65261 73272 82688 82819 91156 98159 98161
thermoduric 7421 7422 37336 64632 91146 *7500 *7916 *27765 *91324 *98228
thermophilic 97817
viability 14681 73267
SEE ALSO Bacterial diseases; Infectious diseases; names of bacteria; and UNDER specific subjects
Bacterial blight
beans 48666 85224
beets 20726
cotton SEE Angular leafspot, cotton
grapes 75873
peas 523
Bacterial canker
blueberries 20740
cherries 58423
fruit 30899 39065

Item

Bacterial canker--Cont
plums 30898
tomatoes 67020 *48662
Bacterial diseases
apricots *39080
avocados 522
beans 513 *48674 *75875
cabbage *48670
clover 39072 *48668
Dianthus *58243
fruit *85220
Hevea *93551
hops 521
insects 71938 72185 81721 89548 90369 97349 *25778 *53443
legumes *60219 *75869
peas *48674
plants 516 517 20394 67010 84966 85222 *30906 *67021 *85223
potatoes *67023
sorghum *38825
strawberries 67015
tobacco *20730
trees 39063
wheat 93545
SEE ALSO names of diseases, organisms, and hosts
Bacterial leaf blight
rice *39070 *39074 *93546 *93548 *93552
sunflowers *67014
Bacterial leaf spot
peppers 58420
Bacterial pod twist
beans 48663
Bacterial pustule
soybeans *39075
Bacterial soft rot
lettuce 66725
potatoes 10929
Bacterial spot
apricots *58428
peppers 85218 93543
tomatoes 48658 48659 93542
Bacterial stem rot
Pelargonium 515
Bacterial wilt
Chrysanthemum 519
corn 48667 53519
Dianthus 20739 *48656
eggplants *511
Tectona grandis 520
Bactericides 42275 66955
SEE ALSO names of bactericides
Bacteriochlorophyll *67646
Bacteriology 47797 73261 87075 95807
Bacteriophages 7563 7564 7759 7763 7839 7841 7857 7922 7925 12880 12907 15042 39078 60192 73383 80993 88798 91310 91319 *5109 *7413 *7414 *7483 *64638 *64748 *64776 *67024 *67025 *91200
Bacterium aroideae SEE Erwinia aroideae
Bacterium carotoverum SEE Erwinia carotovera
Bacterium cerasi SEE Pseudomonas syringae
Bacterium coli SEE Escherichia coli
Bacterium herbicola 85226
Bacterium lahrymans SEE Pseudomonas lachrymans
Bacterium medicaginis phaseolicola SEE Pseudomonas phaseolicola
Bacterium mesentericus *77605 *77606
Bacterium mycoides *77606
Bacterium radicicola SEE Rhizobium leguminosarium
Bacterium radiciperda *48668
Bacterium radiobacter SEE Agrobacterium radiobacter

Item

Bacterium rubefaciens *48674
Bacterium solanacearum SEE Pseudomonas solanacearum
Bacterium stewartii 48664 67012 67018
Bacterium syringae SEE Pseudomonas syringae
Bacteroides succinogenes 14417 52352
Bactrocera umbrosa *35322
Bactronophorus thoracites 23763 41947
Baden Tierseuchenkasse *37604
Badger Breeders Cooperative 42581
Badische Landwirtschaftliche Berufsgenossenschaft *29222
Badischer Landesschweinezuchtverband *25613
Badister anomalus 44391
Bael SEE Aegle marmelos
Baeochila 26425
Baeotingis *81505
Baetis 26786
Baetisca 72384
Bagasse *74277
analysis and composition 18911 65567 *46797
bibliographies *46797
feed *42792 *96777
fuel 37482 65559 *74285
processing 9130 18911 65560 74260 *37488 *56730 *92140
trade
Cuba *47670
utilization 9196 14132 18931 28968 28980 29017 33378 37480 51791 51804 56679 56710 74252 74282 83716 92121 99047 99054 *9188 *9197 *74253 *83718
Bagauda 44759
Bagcheae n g *30698
Bagous 5936
Bagrada picta 81491
Bags 28385 82357
burlap 64796
insectproofing 83276 89497
jute 16194 25848 83276 *36760 *91669
multiwall 36196 36201
paper 36204 98323 *7069 *91669
plastic 7068 8333 56021 61003
Bahia grass SEE Paspalum notatum
Bailey L H 30388 38427 47824 47851 57823 57833 66411 66413 75227 75229 75236 75241
Bailey Hortorium 20073
Balleyna n g 5850
Baits and traps
birds *20493
insects 5575 5970 5996 6016 6404 16757 34903 35331 35359 44347 53566 63010 63029 63532 71964 72002 80767 81407 81687 *5600 *5673 *6015 *6105 *26178 *35296 *44375 *53909 *63335 *63353
attractants 63681 81302 81411 *97033
light 6335 16797 35614 63007 63016 63704 72270 97385 *16492 *54352
rodents 60969 78696
Bajri SEE Pearlmillet
Bakanae disease
rice *30883
Baker R E D 30396
Bakeries 71639
Bakery products 19775 57675 75067 92870 92871 92875 92876—92878
frozen 36239 36266 82405 97929 *90942 *97951

Item

Bakery products--Cont
frozen--cont
packing 45543 55146
history *91722
ingredients 65072 73644 82695
quality 19834
Balacra *90317
Balance of nature 5631 53487 53622 89536 *38533 *38514 *44029 *75969
Balanced farming SEE Farm and home planning
Balanites *92939
Balanites aegyptica *75167 *77526
Balanophora 83790
Balanophoraceae *20233
Balataea *81645
Balaustium *5875
Balclutha 44738
Balcony gardens *94688
Balladyna 84942 *75598
Balsaminaceae *67190
Balsamodendron mukul 11092
Baludon *61720
Bambey Centre de Recherches Agronomiques *21386
Bamboo 51374 *14230 *22650 *27198 *42227
biochemistry *76401 *76402
cutting *78854
culture 94658
feed *51922
Japan *21413 *48086 *58540
Java *20186
preservation *78935
properties *61414 *79183 *79197
seeds 92936
shoots 22679
taxonomy *20186
utilization 22679 51845 87834 *67739
wood 8408 51843 *79183 *88147
Bambusa arundinacea 92936
Banacobre-Sandoz 48613
Banana flour *91655
Bananas 93292 *35149 *98470
analysis and composition 28191
anatomy and physiology 793 21101 *969
biochemistry 11565 76386 94169
Canary Islands *98418
care and handling 91537
culture 1656 21936 23125 94514 *49885
Antilles *21926
Argentina *1610
Australia 76829 94540
British Cameroons *76830
Central America *21926
Columbia *49849 *86422
India 40358 49874 86412
Israel 86414 *40361 *49884 *59482 *68144
Jamaica *31817
Union of South Africa *40350
diseases 20686 48613 83120 *58320
control 85038 *93530
French Cameroons *344
Guadaloupe *85132
Jamaica 85166
New Guinea 39114
Papua 39114
fertilizers 87254
France *46233 *98421
India 84903
industry
Africa *91500
British West Indies 19723 *91500
Ecuador *46154
France *36812
injuries 58201
losses 94527

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Item

Bananas--Cont
packing 28230 46255 91537 *55922
pests 85038 *93419
refrigeration 46308 83120 *98553
ripening 91537
soils *50840
spraying and dusting *362 *388 *389 *426
storage 46267 83120 *98553
taxonomy 75524 *84871 *93245
trade
Germany *92844
Jamaica 19723
transportation 8270 28230
varieties 68117 83120 94513 *55922
weed control 50521 77470
Banca Nazionale dell'Agricoltura Rome *9291
Banco Agricola de Bolivia *9296
Banco Agricola y Pecuario Caracas *9292 *65669
Banco Central de Venezuela *83851
Banco Central de Ecuador *27449
Banco de Avio *30379
Banco de Bilbao *7174
Banco de Crédito Agrícola e Industrial de la República Dominicana *56829
Banco de Fomento Agrícola e Industrial de Cuba *46918
Banco de Fomento Agropecuario del Perú *74887
Banco de la Nación Argentina *19015
Banco Hipotecario de El Salvador *9293
Banco Hipotecario del Uruguay *74381
Banco Nacional de Costa Rica *37581
Banco Nacional de Crédito Ejidal Mexico *9318 *65690 *92267
Dept de Crédito *83852
Banco Nacional de Cuba *65670
Bandages *43282
Bang's disease SEE Brucellosis
Banisteria caapi SEE Banisteriopsis caapi
Banisteriopsis 75517
Banisteriopsis caapi *85943
Banks N 19912
Banks and banking 9323 29166 37804 56870 56896 65686 83858 99140 99162 99174
Argentina *19015
Australia 46947 56876 56881
Tasmania 56823
Bolivia *9296
Colombia *56866
conferences and congresses 74382 83879
cooperatives 65668
Austria *9306
Finland 37610
Germany *37588 *37602
Greece *37611
India 37620
Cuba *46918 *65670
Dominican Republic 56829 99139
Germany *37608 *56855
Greece 29142
Indonesia 46922
Italy *9291 *9314
Japan 83869
Kansas 9301
Kenya 46932
Mauritius 46933
Mexico *92267

Item

Banks and banking--Cont
policies and programs 56826 92279
Puerto Rico *65693
services 9304 29144 29156 29162 29167 29170 29182 56834 56851 56858 56865 56897 74384 74390 74400 83854 99147 99148
Southern Rhodesia 56864
Spain *7174
Tanganyika 37619
Union of South Africa 99154
U S S R *37618
Venezuela *9292 *65669 *83851
Banocide SEE 1-Diethylcarbamyl-4-methylpiperazine hydrochloride
Banque Agricole de la Republique Turque *56882
Bantus 57720
Baobab SEE Adansonia digitata
Baraeus *89790 *97152
Barbados Sugar Industry Agricultural Bank 65671
Barbarea vulgaris 12503 39649 39792
Barbaxonella n g *35132
Barberry SEE Berberis
Barbiturates 61553 *70318 *83420
Barcinus 81506
Barelle G B 67230
Barium *12858
Barium acetate 2326
Barium chloride 2326 *82512
Bark 24127 93872 *61396 *78851 *95664
analysis and composition 70068 *51621 *71911
anatomy 14137 24127 76021 *58584 *76089
chemistry 14232 33451 *60023
removal 33351 *13890 *33189 *78687
bibliographies 78858
chemical 3425 3442 3446 13801 23851 49235 61353 *42027 *51788 *51800 *78884 *88069 *95566
equipment 23848 51689 51690 78856 79050 79086 88100 *13973 *41995 *61197 *69936 *78851
for insect control *78684
structure 24043 24138
utilization 70102 70114
Bark beetles *81253 *81254
anatomy and physiology *71911
Canada 97187
control 13885 *63377 *78684 *89776
diseases 97197
dissemination *53932
ecology 26091
Europe *53932
Germany *53890
Japan *88023
nomenclature *26149
parasites *54220
research 5923
U S S R *44446 *78684 *81238 *89776
Barley 91804
analysis and composition 18434 28550 28603 73837 91750 *8477 *28557 *46338 *65146 *68942 *73871 *83284 *98629
Austria *28614
Europe *37047
Germany *8460 *8463 *8464—*8466 *8543—*8545 *8580 *18452 *18464 *18466 *18473 *18504 *28546 *37058 *98603 *98604 *98668
Gt Brit 46407
Hungary *46355

Item

Barley--Cont
anatomy and physiology 1100 11251 11498 21251 21483 49136 58769 58841 58874 67314 76157 76347 85622 85798 85804 85875 93855 93929 93963 94028 94109 94128 94955 *837 *1043 *11252 *11253 *11427 *11503 *11708 *39595 *39620 *48893 *58786 *67604 *76052 *76282 *76332 *85435 *93745
biochemistry 1134 1139 8471 11527 21339 49259 49268 76414 85926 91474 94181 *18496 *21367
breeding 1277 1312 10867 58634 67613 75916 86054 94268 *21550 *49472
Canada 49414
Colombia *86113 *94300
Finland *21011
Japan *67805
Netherlands *39920
chemistry 98666 *18461
conferences and congresses 46332
consumption 65181 98614
costs and returns
Gt Brit 19418 37950
culture 39974 76535
Canada 39895
Czechoslovakia *39953
France 49464 *49432
Germany *67754
Russian zone *11687
Gt Brit 31524
Italy *39874
Japan *67805
Netherlands *11652 *39975
U S S R *31709 *59124 *67734
Washington 31538
cytology 662 *654
directories 92089
disease resistance 10867 48652 58291 75811 75916 85137 93491 *66911
diseases 494 10882 20588 37056 38904 39011 39128 48446 48696 58384 66851 75818 75885 *10756 *30864 *48552 *85212
Gt Brit 10781 48521
Hungary 453
Japan *38804
Kenya 75728
North Carolina 20469
Sweden 58269
drying 8471 46381 *37066
ecology *58544 *58545 *67137
enzymes 83178 83318 *56187 *65178
Europe 56154
extracts *65178
feed 4891 25256 33497 71459 80211 80215 *34821 *80662 *95708
fertilizers 22952 32509 77707 *13086 *13166 *32425 *69031 *87173
California 60282
France *68934
Germany *77708
Nebraska 23037
Texas 41147
U S S R *32427 *60365
Finland *39907
genetics 745 782 783 11123 11128 11133 11136 39353 39367 48970 58632 67268 76107 76109 85579 85586 85612 *1105 *58678 *67604 *76121
U S S R *93850
Germany *67152
germination 28532 36980 46349 46412 85747 94181 98659 98660 *11320 *18496 *56186 *56187

Item

Barley--Cont
grading and standardization *18516
hardiness *21550 *49000
harvesting 39875 *21446
hybrids 76107
identification 28510
injuries 39875
Japan *38829 *93391
irrigation 46331 67755
Israel 67763
losses 20469
malting 1277 7213 8474 28510 28532 31532 32509 36968 36980 39875 39974 46392 56154 56158 65141 65152 65181 77707 83180 86054 90987 91067 94268 98659 98666 *18496 *18510 *18513 *21446 *21480 *28539 *28542 *28557 *37057 *37058 *46338 *46378 *46414 *46415 *56180 *56186 *56196 *56200 *65198 *67754 *73108 *73855 *73864 *83183 *83282 *91731 *98691
Austria *28622
Denmark *28579
France *49464
Germany *18473 *28629 *36991 *50684 *65132
Netherlands *46416 *65174
moisture *56237
Netherlands *46357 *46387
nutritive value 99797
pests 16675 54280 *6051 *97173
planting *59147 *67758
prices 8474
processing *18461
products *83197 *83198 *91986
properties 58632 *73776 *83175
proteins 56168 89331 91775 *31437 *83284
quality 36301 36968 45537 *28539 *46378 *46415 *73776
Austria *59074
Germany *37065
Minnesota 46392
Netherlands *46417
seeds 839 67363 76163 93895
Germany *56661 *99008
Gt Brit 31558
Netherlands *46790
treatment 58150 *21078 *31322
U S S R *21078 *76233
shows *37057
Germany *28629 *56180 *65132 *98691
Netherlands *46415
situation and outlook 8422 8548 46400
Germany *98605 *98692
Mississippi 49483
Netherlands *65174
Oregon 98657
soils 11527 *11652 *22982 *50684 *94874
sprouted 83178
statistics 46409 73879
Australia 8534 18493
France *28568
Netherlands *46417
Peru *83273
storage 8433 8471 37056 46381 *37066
tests 27491 46349 83180 98659 *56237
threshing *21446
trade 66275
Europe *66267
Germany *75029
utilization *73864
varieties 10812 16675 28510 39973 46331 49454 58769 76515 91073 98666 *39936 *73108 *73855 *83183

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Item

Barley--Cont
varieties--cont
Australia 11711
Austria *67818
Canada 21473 21474
Colorado 39946
Germany *1239
Gt Brit 31512 31537
39958 49437 59135 67774
Japan *93745 *94272
Kansas 1245
Netherlands *39975 *46417
Norway *11621
Oklahoma 67777
Switzerland *11635
U S S R *11252 *39893
Washington 39969
vitamins *19868 *19870
yields 76107 76535 77707
*46414
France *68942
Gt Brit 46407
India 39972
Netherlands *46417
Texas 41147
U S S R *2733
Barley flour 73793
Barley Improvement Conference 46332
Barley starch 46331
Barn spot
tobacco 66981
Barns 27148
air conditioning 27153
Belgium *17263 *17272
construction 6774 97731
*6784 *17288
Denmark *54885
Finland *27136
Germany *72709
designs and specifications
*27140 *97734
humidity *17272 *27139
Italy *17258 *27140
Netherlands *64108
pests 6040 16576 *6008
Poland *64117
remodeling 90688
sanitation 45235 54795
*27170 *36005 *64128 *82189
equipment 27046 *2936
temperature *64122
types 17286 35979 64103
72700 82174 *27156 *45339
ventilation 6774 17285
64111 90690 *6797 *17278
*27136 *45310 *45334 *54936
*72728
SEE ALSO Dairy barns; Enclosures; Milking barns; Milking stalls; Sheds; Stables; Stalls; Tobacco barns
Barnyardgrass SEE Echinochloa crusgalli
Barnyards 97713
Baron 77377
Barrel staves *14128 *61261
Barrels 61311 79022 *33365
*61315 *79017
Barringtonia acutangula 20952
Barthel C *66415
Bartramia crispata *67207
Barymela *35171
Baryscapus *26517 *72166
Basalt 87128 *13023
Baseball bats 79158
Basella 1023
Basic slag *77729
feed *42287
fertilizers *2548 *2659
*2908 *2929 *13441 *23340
*32777 *41166 *41357 *51210
*60333 *87399
Basidiobolus 38719
Basidiomycetes 10364 75980
75981 *11062
anatomy and physiology
31308 76220 *650 *76036
biochemistry 49318

Item

Basil 83712
Basilepta pallidulum *63371
Basket willow SEE Salix vitaminalis
Bassara
tobacco *11458
Bassus *97338
Bast fibers 46139 *21577
*73505 *86168
analysis and composition
14146 *98385
chemistry *98385
processing *28131 *72579
*73571 *82928
properties 82886
retting *46097
scutching
equipment *17179
shows *7999 *73503
spinning *28035 *91469
Basutoland Dept of Agriculture 66354
Bata J *92611
Bates test *72856
Bathyscilinae *44370
Bathysolen nubilis 26486
Batocera *89789
Batrachomyia 90023
Batrachorhina *89790
Batrachospermum 20289
*12670
Batrisodes venustus *63306
Batristellus *16467
Bats 96960
and disease 33690 33701
and insects *16174
pests 96965 *53435
Battarraea phalloides *48196
Battelle Institute 93027
Batteries SEE Electric batteries
Batterina inclusa 48203
Bauernverband Württemberg-Baden *30117 *30118
Bauhinia candicans *12342
Baviana n g *35472
Bay of Islands Co-operative Dairy Co 98177
Bay oil *28792
Bayard Cutting Arboretum 20084
Bayer L 13/59 53601 63175
72082
related compounds 97039
toxicity 44142 71712
Bayer 16259 80832
Bayer 17147 71925 80832
Bayerische Stattsforstverwaltung *78217 *78291
Bazhanov A M *48804
Bazzania 170
BCG vaccine *70717
Bdellonyssus 26015 *53722
Bdellonyssus bacoti *63257
*63294
Bdellonyssus bursa 26070
35112
Bdellonyssus sylviarum 5871
26070 35112 35142 44272
89759
Beams 23996 70046 *23990
*24162 *61292
Bean sprouts 94716
Bean weevil SEE Acanthoscelides obtectus
Beans
acreage and area
New York 98564
analysis and composition
83388 *28175
anatomy and physiology 877
944 1013 1038 21198
31209 31225 58696 58744
76303 93878 93887 93965
93981 94131 *914 *21161
*21204 *49071 *58778 *85934
bacteria 64927 *77622
biochemistry 1161 31441
39765 39788 49309 58931
85939 *49257 *49302

Item

Beans--Cont
breeding 21644 50364
67273 *59860
canned 8345 83388
Central America 75461
Chile *73771
Colombia *56230 *91553
cookery 38332
cooperatives 18239
costs and returns
New York 57293 98564
culture 1304 22391 32080
77167 *2048
Australia 77152 86673
Brazil *12430
Denmark *94747
Germany *50355
Greece *32136
Israel *86698
Morocco *12431
Netherlands *50342 *59876
*59888
New Zealand 2025
Peru *68535
Tanganyika 32142
U S S R *32130
cytology 39450
discoloration 56013
disease resistance 12482
20599
diseases 316 409 20554
20712 39089 48543 48634
48663 48666 58477 75785
85107 85224 85226 85236
93544 97299 *10972 *58453
*58478 *67017 *75748 *75875
Brazil *518
Florida 10910
Hungary *560
Idaho 10960
India 58370
Mexico 20719 *48404
Netherlands *48624 *58177
*75638
New Zealand 20525
Peru *20666
transmission 513
dried 73709
El Salvador *7185
equipment 35816
fertilizers 2629 68982
69032 *13062 *41071
for processing 2082 32142
57293 *8289 *8290
forage plant 59277 *49622
genetics 67273
hardiness *937
harvesting 50361
history 2064 *40789
hybrids 93827
irrigation 48634 68521
87456 *23143
labor 35816 98564
marketing 28243 55935
Mississippi 68514
Morocco *32083
packing 44065
pests 20554 53825 89773
*81222
Belgian Congo *54012
control 5613 6025 16583
44065 44117 53750 63286
*44170 *54049 *71879
Germany *63428
Mexico *63040 *63041
Netherlands *54049 *58177
*71879 *75638
New Zealand 53750
Virginia 71601
prices 18318 *56230
processing *91656
products 56013
properties *46192
proteins *18218
quality 18318 *8289 *8290
seeds 316 76240 *59855
soils 86973 *50355
spraying and dusting 5613
storage 83117 *28435
U S S R *22404

Item

Beans--Cont
varieties 18318 *50342
*94747
Australia 94778
Florida 12482
Gt Brit 32151
Greece *32136
Idaho 22409
Netherlands *59876
New Hampshire 68486
Oregon 50328
Peru *2078
Poland *77128
Union of South Africa 94744
Virginia 68511
Washington 12409
Wyoming 32161
Washington 68538
weed control 50505 68638
77187 77331 *32191 *40893
Netherlands *59991
Oregon 50479
Washington 59976
yields 2564 67599 86685
Bears 6478 35187 44193
71748 88015
Beauperthuy L D *54079
Beauveria 20350 90373
Beavers 66815 78785
Bechuanaland Dept of Veterinary Serv 51979
Bed bug SEE Cimex lectularius
Bedellia somnulentella *35546
Bedstraw SEE Galium
Beech SEE Fagus
Beef 83348
advertising 8706
aging 74050
analysis and composition
8653 8671 14774 18595
18596 18705 56377 *37133
*37134 *56317 *65306 *73942
*98747
Argentina *98721
Arizona 24869
Australia 56298
bacteria 65261 *73947
canned 8674
chemistry 8674 18705
73936 *28684 *37134
consumer preferences 8680
18597 18598 28699 28700
37210 46479 98766
consumption 56314 74061
83399
contamination 8671
cookery 19776 38335 46555
56377
corned *56317
costs and returns 57256
curing 28748 *74047
cuts 8753 18620 18624
18637
Denmark *8813
discoloration 56417 65261
dried 18705 24907
enzymes 98751 *18587
fat 4829 56377 98761
98766 *98757 *98775
flavor and odor 28740 56377
65348 *37133 *37134
France *65306
freezing 28742 *18587
frozen 18616 38282 65314
91870
grading and standardization
18596 18620 18629 18637
28721 46537 65302 65348
83418 83427 98816 *62085
*83413
hydrogen ion concentration
*98759
marketing 8689 8694
8706 8711 8712 8714
65276 83399 91877 *37163
moisture 56417
Netherlands *46545
nutritive value 46555 56314

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Item

Beef--Cont
prices 8753 18652 82762 98826
Canada 83446
Gt Brit 37222
Portugal *46434
processing 8774 28745 65348
products 37153 83333
proteins 46555
public relations 8707 8708 8713 8716 46483 46498 46519 56314 65295 91869 91875 91883
purchasing 18600
quality 14737 18627 18629 24626 28722 37210 43021 46535 56377 65362 83427 88628 *56373 *70433 *73971 *98745 *98812
Canada 83446
Gt Brit
Scotland 37217
Portugal *46434
refrigeration 28742 65314 *8660
regulation and inspection *18639 *46545 *65306 *91896 *96205
situation and outlook 8636 28675 46436 83399
Denmark *98725
Phillippines 56300
Uruguay *56291 *98724
spoilage 83430 98761
storage 56417 65362
tests 83427 *18639 *98745
trade 28742
Australia 30191 38282
France *19729
Gt Brit *19729
Philippines 38282 56300 66255
transportation 18616 91870
waste *8679
Beef cattle 15144
adaptation 24898 62164 79475 79522
advertising 83407
Argentina 88597
Arizona 24869
Arkansas 33775
Australia 42588
Belgium *52538
breeding 4010 4079 14715 14728 14729 14737 24492 24533 24581 33777 33787 33803 33812 33817 33847 33848—33850 33857 33868 33887 33893 42668 52195 61786 61837 70417 70494 79464 79472 79487 79538 79559 79586 88625 95985 *52229
Alabama 4015
Argentina 33773
Australia 4072 79577
Colombia 95942
Colorado 4066
Cuba *52194
Denmark *95997
effects of age 61838 79683
effects of feeding 4123 33922 79663
effects of temperature 79511 79522
Florida 14667
Gt Brit 33796 33861 70478
hybridization 33799 42680 61799 61834 70504 79571 88576 *4013 *42616
inbreeding 4067 14623 14671 14730
Israel *24528 *70486
New Zealand 70493
Norway *4013 *42616
Ohio 95959 95960
Oklahoma 79253
Puerto Rico 61867

Item

Beef cattle--Cont
breeding--cont
Southeastern States 33825
Texas 70468
Union of South Africa 24510 95929 *95928
Canada 51109 *24889
care 4480 14715 34183 70775 79684 79979 88586 88831 *24930
Canada *70782
Oklahoma 79710
Puerto Rico *15121
seasonal 4458 15135 90687
Sweden *88680
conferences and congresses 88600
costs and returns 9704 34194 37951 37968 42751 46495 65976 96280 99434 99445
Alabama 99371
California 9700 57242
Canada 29614
Colorado 84154
Germany *92581
Gt Brit 34231 37956 99450
Illinois 42712
Italy *37954
Minnesota 47331
New Zealand 74714
Sweden *74705
credit 83882 99135
culling 24887 33850
Denmark *34205 *96283
directories 8717
driving *96282
Ecuador *4011
equipment 26929
farms and ranches 35731 79567
Alabama 99371
Canada *57182
Gt Brit 79520 99417
Wales 29584
Italy *99360
management 24909 33946 34180 34189 34222 70807 79598 79954 96280 99371 99417 *57182
Southern States 73924
Sweden *70787
feed relationships 8689 14728 14797 33915 33961 42751 *24630
feeding and nutrition 4091 4110 4143 4144 4169 4171 4183 5425 14763 14770 14812 14814 14817 24586 24591 24592 24639 24652 24666 25527 33917 33932 33945 33951 33957 33962 33970 33973 33984 33998 34013 34025 34189 42753 42760 42770 46495 52271 52301 52315 61904 61905 61922 61928 61930 61935 61945 69067 70512 70513 70514 70537 70573 70579 70580 70582 70583 70587 70598 70601 70607 73973 79618 79641 79642 79672 79684 79691 79709 88641 88642 88656 88689 92512 96006 96008 96019 96025 96033 96043 98715 99434 *14929 *24607 *33504 *61955
Arizona 24631
Australia 79605 88676
California 4179
Canada 14829
costs 79619 79655 79680 96015
deficiencies 33937 42706 79663
Denmark *95997
equipment 36043

Item

Beef cattle--Cont
feeding and nutrition--cont
feedlot 14758 14816 14827 14838 14872 15000 18561 24637 24692 33926 33969 33991 33992 42719 42797 61916 61952 62775 70604 70763 79662 88637 88645 88646 88653 88670 89235 95925 96039 96054 99135 *33979
Canada 4097 98794
Eastern States 79619
Florida 14844
Italy *42727
Midwestern States 4129
North Carolina 4093
Southern States 14852
U S S R *42739 *42750
*70559
Western States 96073
Florida 14754 70522
Gt Brit 14877 37956
*24678
Scotland 88648
Idaho 70547
Kansas 61917
Mississippi 61943
Mississippi Delta 33929
Missouri 96079
North Dakota 96048
Ohio 96038 96045
Oklahoma 79253 96061
Oregon 70571
pasture and range 1461 1489 4099 4116 11800 14752 14757 14781 14791 14833 14837 14874 24674 24515 31610 33922 33946 33974 33999 34000 34001 34002—34004 34006 34007 34011 34168 41971 42706 42751 42758 42785 42796 52288 52303 61907 61968 70467 70510 70554 70569 70572 78780 79682 79686 79697 86286 87084 88669 88678 96044 96052 *33980
Florida 14811
Gt Brit 52326 88684
Nebraska 24671
Northern Ireland 33996
Ohio 96020
seasonal 24689 33952 96010 96013
Southern States 24629
Texas 42715
Wyoming 24632
Poland *61958
research 4133 14873 33920 70597
seasonal 4103 4116 4142 4154 14767 14843 14864 24645 24646 33919 33924 33925 33990 34012 34015 42723 42795 52300 61933 70510 70517 70533 70565 79667—79670 79676 79683 88638 88649 88651
Southern Rhodesia 4106
Southern States 96053
Sweden *24636
Texas 24633 61946
Union of South Africa 52254
U S S R *4137 *42777 *42790 *42792 *79665 *96066
grading 8744 28723 37206 74000 83439
Gt Brit 14699 14743 33813 95996
Scotland 4070 33900
growth 14759 14797 14816 24562 24652 33780 33799 33915 34085 34086 42828 61838 61885 61950 62159 62202 70674 70732 88676
history 24880 79956 *70782
housing 35985 96039
hybrids 14704 24515 42599 70443 88615 *73971 *79550 *79665

Item

Beef cattle--Cont
Idaho 24880
identification 4449 43074 70806 96253
industry 4017 24896 24692 33777 34177 34211 42668 43066 52541 88606 88625 91821 95955
Arizona 34181 62162
as an occupation 52498
Australia 28647 37102 46442—46444 62166 70753
California 52231
Canada 9800
Colorado 8613
Florida 4078
Gt Brit
Scotland 62174
Midwestern States 4129
Mexico 83364
New Zealand 37121 70785
North Carolina 4093
Ohio 96287 96317
South Carolina 88857
Southeastern States 61806
Southern States 14852 52532 73924
Western States 61825 73923 74210 96073
Israel *24895 *24904
Italy *91822
judging *24895
marketing 8701 18615 34192 37169 37177 73969 79921 91882 98779
Canada 8699 37161 98782
Florida 91877
Gt Brit 34196
Hawaii 15127
history 28710
New Zealand 70493
Southeastern States 8710
meat production 4030 14988 18631 34191 34210 42749 43021 52395 61838 62158 62171 70732 70754 79833 *70758 *98759
Belgium *52538
Brazil *79590
Canada 24879
Corn Belt 70766
effects of age 18596 *34216
effects of breeding 14647 14704 33781 33996 42701 52240 61827 61873 70424 70483 79507 79539 88584 88595 88607 88628 *42236 *70429 *70433 *70479 *73971 *95921
effects of feeding 4116 12920 14764 14791 14798 14831 14876 18627 18628 21753 24598 24654 33910 33936 33941 33972 33977 33989 34005 34006 42711 42714 42754 42756 42759 42766 42781 42791 42796 52295 52325 52326 61933 61950 61954 70525 70550 70566 79616 79666—79669 79671 79675 79678 79681 79685 79688 88684 96080 *61913 *96035
Florida 70549
Gt Brit 61911
Ireland 14862
Nebraska 70532
Sweden *88680
Texas 52314
U S S R *4085 *79651
effects of pest control 63265
Gt Brit 34196
Italy *79498
Kenya 62176
New Zealand 70541
Ohio 52520
Union of South Africa 95949
Venezuela *79550
New Mexico 52531

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Item

Beef cattle--Cont
New Zealand 74061
North America 70776
Ohio 96288
Pakistan 70788
pedigrees 14654 88549
88592 88624
Philippine Islands 79978
policies and programs
Gt Brit 83341
Italy *83338 *83339 *83355
Oregon 83363
prices 8749 8751 37223
46550 73999 74000 74007
83437 83439 98797 98821
98823 98828
Germany *91912
Israel *28737
Texas 8755
public relations 24569
37182 46519 91871 91872
purchasing 34190 46494
46495 98783
quality 24551 34194 91891
91899 *37198
records and testing 4495
14737 24573 24654 24893
34197 43084 61850 62179
62202 70682 79929 79959
79980 96276
Canada *79529 *79957
Gt Brit
Scotland 88819
Utah 88813
Washington 70759
regulation and inspection
57640 88769
research 4493 15155 24573
24928 37115 43075 43076
52543 79938 96292
Nebraska 70769
Ohio 96291 96304 96305
Southwestern States 62177
selection 14747 24887
33857 52526 61827 61850
79616 88829 95949 *33875
*96315
shows 24579 52526 70775
79921 88830 88837 95932
96292 *70795
Australia 79605
Gt Brit 33806
U S S R *43083
situation and outlook 8595
8614 18561 28676 37082
45491 46436 46446 56277
91833 91834 91845 98715
Australia 46439
California 98734
Florida 98787
Gt Brit 56357 91847
Union of South Africa 28678
Uruguay *56290 *98724
slaughtering 15118 52525
88853 *8660 *24906
South America 92239
Southern States 43047
statistics 46586 74061
study and teaching 79962
taxation 9365
Texas 70752
trade 38302 66251
Mexico 38302 57640
transportation 33952 42719
46488 88669 98794 *14900
by air 46488 83398
by rail *96116
Tropics *42617
types 4502 24900 34206
34207 34210 52195 52521
52522 70763 88591 88829
98766 *52538 *61955
Union of South Africa *70448
Venezuela *24910 *24917
weight and measurement
14747 14797 14873 14911
24654 28728 33887 34085
34086 52195 52395 61827
62159 62171 70674 70682
79894 88584 88829 *14670
*24906

Item

Beef cattle--Cont
West Virginia 88559
SEE ALSO Bulls; Calves and heifers; and UNDER 4-H Clubs; Future Farmers of America
Beehives 71739 89671
construction 35086 80961
81040 89653 97070
designs and specifications 44207 53660
equipment 63222 *5807
frames *35074
heating *16302
humidity *25963 *89661
*89678
supers 16261
temperature 63214 *25945
types *44238 *53653 *53669
*53697 *80967 *81055
U S S R *35075 *71766
ventilation 97096 *25963
Beer *45691 *64415
analysis and composition
45644 82550 91018 97989
*7245 *17600 *17690 *27571
*35352 *64510 *73061 *82493
bacteria *27588
bibliographies *82467
clarification *90998
color *55352
containers *7286 *7287
ingredients 82553 *36368
*73066
keeping quality *7312
manufacture 45716 *73035
musts *17600 *82493 *83227
nutritive value 30312 47732
84558 92927
proteins *17600 *91054
quality 91073 *36340
*55316
taxation *9372
trade
Belgium *84522
Europe *30222
Germany *47654
Luxembourg *84522
Switzerland *57646
types *17643 *82467
SEE ALSO UNDER Monopolies
Bees *72190 *90228
anatomy and physiology
44834 54242 72207 *16284
*54264
control 6306 90234
Cyprus 72187
habits and behavior 72188
*26529 *44787 *81644
Israel 72186
poisoning *81030
pollinators 1337 6307
16760 16772 25948 26514
35506 44783 44793 54243
63660 63663 72188 76804
81592 *35047 *35493 *35508
*72164 *81644
Japan *35493
U S S R *5759 *77172
*81034 *90189
stings 71745 *5793 *72195
taxonomy 35502 *81605
venom *16759
SEE ALSO Apiculture; Apis mellifera; Apoidea; names of families and genera, and UNDER Anesthesia; Artificial insemination
Bees, stingless SEE Meliponidae
Beeswax 56264 98697 *5768
*37076 *44202
Argentina *56266
equipment 46421
judging 91815
processing 5765 98703
*83322
properties 81763
statistics 37077 46427
46428

Item

Beeswax--Cont
Tanganyika 28639
U S S R *73899
Beet leafhopper SEE Circulifer tenellus
Beetles SEE Coleoptera
Beets 40096 67595
analysis and composition *91388
anatomy and physiology 21095
31342 *31247 *31360 *85431
breeding *59337 *86305
chemistry 21375
culture
Australia 21679
Belgium *49345
Germany *49341 *83954
Italy *67888
Netherlands *59272
Portugal *59842
U S S R *68547
discoloration 73685
diseases 439 20726 75704
*39087 *58472 *67104 *85251
Austria 39131 *93422
*93535 *93605
control *406 *5601 *67064
*85202
Denmark *58438
Germany *406 *16697
*85260 *90136
Russian zone *5601
Italy *66893
Netherlands *39118 *67103
transmission *20779
U S S R *85202
Washington 58193
equipment *6619 *17067
*19342 *26910
feed 11922 25624 33532
*3587 *5450 *14482 *24623
*25625 *55720
Denmark *31632
Germany *24254
Gt Brit 31684
Israel 11897
Southern Rhodesia 96859
fertilizers *41143 *68957
for processing 22476
forage plant 21679 59278
*45997 *59272 *67897 *70248
Denmark *94404
France *59213
Germany
Russian zone *59369
Israel *95700
Netherlands *59337
Norway *49644
Yugoslavia *40080
France *98420
genetics *773
Germany *56133 *56134
harvesting 22476 *2027
*2050
equipment *6660 *26992
*27001 *35858 *45209 *90589
Denmark *45205 *97624
Netherlands *17146 *45206
Sweden *26974 *63994
labor *2027 *56958 *65744
*74466 *74498 *83972
pests *54405
Austria *72134
control *5601 *54064 *54416
*63366 *71593 *89886
Denmark 63590
France *81521
Germany *89595 *90282
Russian zone *5601
Hungary *54416
Italy *63366
Netherlands *54064
U S S R *48790
planting
equipment *35834 *45195
refrigeration *27965
seeds 368 67595 *39849
*59369 *59916 *67897 *85202
segmented *27020
soils *32401

Item

Beets--Cont
storage *18005 *28157
Denmark *28452 *55720
*97624
Germany *18325
U S S R *91636
thinning *6617 *56958 *83972
tops *24279 *96765
transportation *17230 *26882
varieties 94756 *45997
*49644 *59337
waste *4092
weed control 77359 *68598
yields *91388
SEE ALSO Sugar beets
BEF preparation *44243
Begonia 12259 12293 50111
58044 *22236
culture 22148 31980 32058
40506 40523 40574 40589
50075 50257 50258 59760
86517 *22275
Canada 50141
Gt Brit 50060
Pacific Northwest 77069
Spain *68391
diseases 75801
hybrids 1860 50118 50135
59705 86590
seeds 59641
spraying and dusting 84978
varieties 1907 50148
59610 86519 *22105 *40519
*86513
Begonia cucullata 12348
Begonia philodendrodes 10526
Begonia semperflorens 22304
Begoniaceae 20152 58044
Beilschmiedia lawa 42200
Beketov A N *66409
Belba *5875 *63274
Belching 61570 *88796
Belgian Congo Off du Café Robusta *36347
Belgium Institut de la Betterave *3638
Belgium Ministère de l'Agriculture
directories *57770
Belgium Ministère des Affaires Economiques
Laboratoire Central *18471
Bell jars SEE Cloches
Bella A *29920
Belladonna SEE Atropa belladonna
Bellardi C A L 67230
Bellflower SEE Campanula
Bellier index 65410
Bellucci L *45424
Belminus *72100
Belonolainus gracilis 20590
20813 21319
Belonopelta deletrix 90239
Belopoeus orbignyae *63304
Belostoma 26427
Belotserkovskiĭ Sel'skokhozyaĭstvennyĭ Institut *24905
Belovodskaĭa Mashinno-Traktornaĭa Stantsiĭa *76554
Belvitan "K" *98552
Bembecinus 72168 *81640
Bembidion *44402
Bembidion laterale 26146
Bemisia 90165 *72094
Ben oil 83593
Benander P *38432
Bence Jones proteinuria *96223
Bengal India Directorate of Forests 23439
Benincasa hispida 39197
48846 *39191
Bentgrass SEE Agrostis
Bentonite 4842 12822 34806
*17635 *32314 *60163 *82508
Benzalkonium chloride 62251
Benzene *5047 *27604 *33631
*34560 *52092 *80333 *89637
Benzene hexachloride SEE BHC

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Item

Benzofuran 86778
Benzoic acid *55918 *82448
Benzothiazole-2-oxyacetic acid 1091 85881
Benzotriazole 11239
Benzoyl peroxide 7823
Benzyl benzoate 80917
Benzyl 2-chloroethyl ethers 71703
Benzylphenylestero-beta-hydroxyethylcarbamic acid *71117
Beraea 54566
Berberine sulfate *94057
Berberis 93410
and plant disease 66991 85109
biochemistry *85980
control 40839 40866 66991 85203
hybrids 11155
Berberis polyantha 22306
Berdén S *38428
Bergamot oil *58520 *91984 *98919
Bergia 48084 *20134
Bergrothellus n g 44759
Berkeley Bank for Cooperatives 37584
Berlandina *44270
Berlin Biologische Bundesanstalt für Land-und Forstwirtschaft *48238
Berlin Forschungsinstitut für Starkefabrikation *8455
Berlin Fruchthof *98473
Berlin Universität Fakultat für Landbau *21837 *25363 *57457
Berlinia 110
Bermuda Dept of Agriculture 57771 92947
Bermuda grass SEE Cynodon dactylon
Bernardia 84876
Berosus 16414
Berries
anatomy and physiology 49244
canning 65072
conferences and congresses 86461
costs and returns *68234
culture 12099 12144 32597 50026 59552 *31923
Canada 59560
Gt Brit 1722
Scotland 86461
North Carolina 31926
U S S R *22022 *59446 *68167
Washington 59586
diseases *93393
control 20440 48301 58206 *58159
U S S R *66814
fertilizers 2527 50732 60291
Norway *50831 *60374
Sweden *50805
for processing 8245 59580
frozen 55928 *18395
genetics *11149
irrigation 69127
marketing 8245 91558 *28355 *98466
pests *66814 *93393
control 48301 53470 58206 71609 *58159
products *27569
quality 91082
situation and outlook 73601
Netherlands *73623 *94602
New Jersey 22027
Northwestern States 82998
Pacific Northwest 55888
Washington 55895
Western States 22027

Item

Berries--Cont
spraying and dusting 58206 *48270 *48271 *58160 *58182
statistics 46324 56146
Sweden *31886
U S S R *76815 *76902
varieties 12006 21889 59580 *12008
vitamins 36897
waste *87702
weed control 40867 50434 50478
Berseem SEE Egyptian clover
Berteromyces n g 30677
Bertrand C E 30401
Bertrand P 30401
Bertrandia *75584
Berytinus 6279
Berytinus crassipes 16741
Beta rays
effects on plants 21089
in food processing 64355
therapeutic use 3815 15102 51975 62316
Beta vulgaris SEE Beets
Betaine 11520 15468 52865
Betapan *34816
Betel nuts SEE Areca nuts
Betel pepper 48533
Bethylidae 97353
Bethyloidea 81621 97354
Betonica SEE Stachys
Betousa *35630
Betula 3064 *13673
anatomy and physiology 901 *3170 *49163
Argentina *78402
Canada 23652
Czechoslovakia *69485
Finland *41789 *41919
Iceland *47938
Japan *78511
propagation *21109 *22288
pulpwood 14145
seedlings *3205
U S S R *69862
wood 3064 42099 *23869 *24028 *24041 *24054 *33273 *51793 *61262 *69485
Betula alleghaniensis 3241 33059 78499
anatomy and physiology 49235
diseases 58399 66989
wood 79001 88176
Betula lutea SEE Betula alleghaniensis
Betula nana *48030 *78368
Betula papyrifera 69653
Betula pendula *14144 *39506 *42198 *78412
Betula pubescens 825 85639 *14144
Betula verrucosa SEE Betula pendula
Betulaceae *66581
Beverages 73057 *27900 *55397 *91010
analysis and composition 73052 98075 *91011 *91012
Belgian Congo *7291
Canada 7180
consumption *17674
containers *17724 *64428
contamination 73052
France *55358
Germany *8200 *64911
history *36322
manufacture *73087
nutritive value *38358
quality *91033
Tunisia *73075
SEE ALSO Alcoholic beverages; Brewing; Distilling; and names of beverages
Beversluis J R *47830
Bevier I 84637
Bezzia 16553
BFP SEE bis (Dimethylamido) fluorophosphate

Item

BHC 44077 71935 89504 89568 *5957 *35261 *41090 *44175 *44376 *44866 *53591 *53609
analysis and composition 44181 71698 71699 *44173 *44187 *89638
application *82082
chemistry 35015 35023 *53626
cotton pest control 72121
determination 16243 16245 25933 26308 89622 *16241 *44148 *80953 *81031
effects on animals 35004 44993
effects on bacteria 50648 63171
effects on fungi 63171
effects on insect populations *25882
effects on plants 49208 *21162 *31362 *39410 *39704 *41305 *67405 *76169 *76293 *85642 *93928
effects on soil fauna 87072
effects on soils *41305
emulsions 25829
fly control *35307 *44509 *44541 *44567 *44589 *63440
forest pest control *6326 *71882
fruit pest control 26410 26492
fungicide *58340
grain pest control 80938 *5626 *5664 *34960
grasshopper and locust control *26705
insect resistance 35344 *16587
isomers 35004 44993 63158
livestock pest control 26227 43992 44524 *16396 *16403 *44301 *81309 *89626
mite control *5823 *5831
mosquito control 81451 81466 *35395 *35403 *54110 *54113
oil crop pest control *71621
physiological action 44993 53959 63158 *26732 *34940 *81802
plant pest control 16493 34969 *16509 *26125 *26126 *26237 *53816
residues 37316 73697 94190 *7260 *44145 *44149 *44177 *83082 *83276 *90776
rice pest control *44128
scorpion control *53774
sheep pest control *25884
soil pest control *63152
storage pest control 5661 *34960
sugar beet pest control 63349
synergism *44589
therapeutic use *42905
tick control 81064 *5852 *5868 *26040 *26052 *44313 *63259 *63279
tobacco pest control *63103
toxicity
birds *16481
livestock 81824 *62052
man and animals 80932 *80915 *80946
translocation in plants *16140 *35014
tree pest control 26204
utilization 44034
vegetable pest control 54054 *53506 *53588 *80866
wood pest control 63037
Bhendi SEE Okra
Bhoodan movement 47350 84213
Biasticus 6253
Bibio hortulanus *63467

Item

Bibio imitator 16635 97254
Bibiocephala *53960
Bibionidae *53956 *97229
Bible 13421 57917
Bibliographies 88421 *29378
aconitic acid *83725
adhesives 24021
agricultural education 57513 66059
47076 57039 *37787 *57016 *84016
agronomy 94858
alcoholic beverages *82469
algae 93333 *84921
alkaloids *82267
amino acids *83372
Ammi majus *56762
anthrax 79416
antibiotics 95740
antiseptics in food *45535
Apis mellifera *53699
artichokes *64914
bagasse *46797
bark removal 78858
beer *82467
botany 47981 93188 *63 *38530 *57935 *84798
brewers' and distillers' by-products *82468
building construction 27134
butter *64571
cacao 45658 *64488
casein chemistry 91190
cassava *91498
cellulose 3436 3452 3490 3495 3498 3505
cheese 17988
chemistry 6923
chocolate spoilage *17730
chromatography *82267
Cinchona *12654
citrus storage *46274
coconut oil *19772
containers 45555 61314
cooperative organizations 66199 99682
cotton 18120 39998
cranberry cooperatives 83068
dairy industry 7362 17796 45793 *17764 *98147
deervetch *94395
Dolichos *1194
drainage 2831
dwarfism 95999
economics 9263 19000 83822
electrophoresis *83372
employment 9430
entomology 16155 *96958
essential oils 46655
Eurygaster integriceps *54138
families 99627
farmers 83904 84410
feed *70190
fertilizers 2231 60306 94858 95075 *41181 *51197
fibers 46142
field crops *76439
films 27280 84356
flora *47995
food 27280 45407 45411 47724 55024 57017
food judging 17483
food processing 17555 45577 97966 *90899
food research 97803 97804
food sanitation *55183
forest fires 3282
forestry 87722 *95365
frogs 99804
frozen fish *56320
fruit juice extraction *18408
fruit ripening *18408
fungi 38715
fungicides 30353
2-Furaldehyde *45605
furniture 70061
gluconic acid *45605

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Item

Bibliographies--Cont
grapes *82467 *98423
growth substances 85832
guavas *12029
health insurance 37639
Hepaticae 48135 75542
herbicides 30353
history 10272 57847
home management 30325 30430 47724
horses 80151 80152 *96452
horticulture 68062
human nutrition 27280 30325 47724 55024 *30243
Hyphantria cunea *54378
ice cream 17991
Ilex 66653
insecticides 30353
Iris 1957
Jasminum *30573
land tenure *99483
landscaping 12275
leather 83483
legislation 57017 92392 *37754 *37800
Lichenes 30679 48187 75573
liming materials *13475
livestock *3964 *88462
lizards 99804
logging 61204
loose housing *82165
Lotus *11604
Luffa cylindrica *12653
machine-tractor stations *90533
malt *56166
management 66384
meat 46454 83454 *56320
mechanization *90533
methane *54994
milk 17989 17990 55571 73369
mills and milling 46367
Musci 48136 75543
Mycobacterium tuberculosis *98147
mycorhiza 21276
oils and fats 46664 65378 83498 *64571
oilseeds 83619
Oleaceae *30573
packing 45555 61314
paleobotany *93145
Passiflora *40314
periodicals 19244 68062
photoperiodism *11233
Pinus echinata 32965
plant diseases 38766 *10682 *20405 *75797
plant ecology 48813 59192
plant pests *20405
plant pigments 39756
population and food supply *36087
potash 2907
poultry *43575 *71032 *96678
precipitation 84692
proteins *83372
pulp and paper 3452 24053
quaternary ammonium compounds *55183
range management 11790 59192 78073
rapid selector 66383
reclamation *2725
rice 38766 95075 *46405 *82470
rodenticides 30353
runoff 2832
safflower oil *56452
sake *82470
salamanders 99804
snakes 99804
sodium chloride effects on plants *76126
soils 2231 2899 13399 60098 68753 86836 94858 95075 *40954 *77536 *86835 *94856 *94857

Item

Bibliographies--Cont
sorbitol *45605
spiders *97110
sugar 46810 *18899
sweetpotatoes *40721
swine nutrition 80644
synthetic fibers 46056
tall oil 28848 33427
theses 19197 19250 37808 *37724 *74530
ticks *5867
tobacco diseases *357 *93408
tobacco pests *93408
tocopherol 71032 80644
toxaphene *5867
tuberculosis *34842
turtles 99804
2,4-D *50438
U S Tennessee Valley Authority 84276
vegetation 93188
veneers 24021
venoms *89473
veterinary medicine 14504 33716 88493 *42437
vitamin B12 95740
vodka *36377
water conservation 2899 13399
whey utilization *64643
wine manufacture *45659
wood 61406
wood chemistry 61405
wood construction 78987 78989
wood distillation 95652
wood finishing 70001
wood preservation 51729 70015
wood seasoning 14045
woodworking 70061
yeasts *46797 *82468
Bibliotheca Lactis *7387
Bicarbonates 31415 67313 67516
Bicolletes *72190
Bidens 143 75513
Bidens pilosus *2127
Bidens radiata *30593
Bidessus *35202
Bifora *68661
Big bud *48722 *48740 *85271
tomatoes 10959 *528
Big vein
lettuce 20780 20795 48756
Bigleaf maple SEE Acer macrophyllum
Bignoniaceae 48098 *20182 *66612
Bigotomyia *63412
Bigseed falseflax *2028 *86312
Biguanide 62146
Bile 33705 *14891 *96224 *96815
Bilirubin *4685
Billaea irrorata *90044
Bilsing S W 30403 66412
Biltmore Forest School 60742
Bilulua n g *16866
Bimeris *30710
Bimichaëlia *5875
Binders 90601 *27004 *35868
Bindweed SEE Convolvulus arvensis
Binoculars 78745
Binoculus pennigerus *16984
Binorbitalia 26320
Bioassay 4838 12865 26249 26308 44130 44571 45426 53631 54001 54009 63162 64231 76383 80269 80956 89823 91715 93945 94190 97186 *2339 *2349 *10907 *16664 *72271 *72388 *80958
Biochemical Research Laboratory SEE Spring Valley N Y Biochemical Research Laboratory
Biochemistry 52047 99801 *84556 *90797

Item

Biocides SEE Growth substances, inhibitors
Biocoenosis *44042
Biodynamics SEE Soils, management, biological aspects; Soils, plant-animal relations
Biological control SEE SUBHEAD control, biological UNDER Insects; Weeds
Biology 10226 92368 99885 *84660
Biometry SEE Statistics, methods; and SUBHEAD statistical methods UNDER specific subjects
Biomycin *62026 *88801 *96594
Biopsy 4212 34023 62158 70446 80121 88568 *14519 *52350 *52629
Biosmon *8363
Biota SEE Thuja
Biotin 11469 11470 11573 *35673
in plants 1169 58971 93979 *73535 *94161
Biphosphoral *43860
Birch SEE Betula
Bird rape 21026 85658 85659 85840 93702
Birds
and agriculture *20491
and disease *25345 *33686
and forestry 78797 *69911
and insects 26312 35451 43974 71545 72245 90439 *16150 *16799 *16800 *26687 *26812 *34962 *35536 *44042 *44367 *53533 *53563 *54252 *63046 *63131 *71618 *71652 *80838 *89503 *90258
and plant disease 66987
as pests 299 38785 58164 66774 84969 *10640 *20493 *30795 *75659
Australia 38785
Gt Brit 75611
Fiji 20481
Germany
Russian zone *38816
India 48324
Norway *41938 *94554
U S S R *48315
beneficial 48318 *57775
control 28590 48273 48278 84997 *38753
France *84996
Israel *38827 *66784 *85020
insect food 44767 63379 80766 96973 *53533
parasites 97144
pests 62997 81880 *72383
poisoning *80941
Bird's eye spot
Hevea 75862
Birdseye (Vt) Artificial Breeding Cooperative 14617
Birdsfoot deervetch 1356 11845 12880 21674 22559 49572 49645 67921 76696
anatomy and physiology 85856 87074
Canada 21712
culture 1496 11817 11893 32202 49574 59183
Czechoslovakia *40111
diseases 93435
hardiness 1465 11881 59289
harvesting 59183
Illinois 1448
Iowa 31673
meal 96492
pests 97019
pollination 85568
seeds 11785 59183 65523 67978
varieties 59289
U S S R *76675
weed control 12556

Item

Birdsfoot trefoil SEE Birdsfoot deervetch
Birkel' M R 77629
Birmingham City Museum 53402
Biróus n g *81579
Bischofia *75449
Bismuth *89368
Bismuth nitrate *70891
Bismuth tribromophenate *70891
Bisphenols 36234
Biston betularia 44903 54358 63713 72288
Biston hirtarius *90257
Biston zonaria *54305
Bistort SEE Polygonum
Bitoma *35208
Bitter pit
apples *58807
Bitumen 12715 *78082
Biuret 11276 49142 82270
Biuret test *91192
Black arm SEE Angular leafspot
Black blow fly SEE Phormia regina
Black carpenter ant SEE Camponotus herculeanus pennsylvanicus
Black carpet beetle SEE Attagenus piceus
Black cherry SEE Prunus serotina
Black cherry aphid SEE Myzus cerasi
Black dot
potatoes 10782
Black flies SEE Simulidae
Black Forest *23518
Black-headed budworm SEE Acleris variana
Black kernel rot
corn 39010
Black-legged tick SEE Ixodes ricinus scapularis
Black locust SEE Robinia pseudoacacia
Black mold
evergreens 391
Black mustard 54192
Black peach aphid SEE Anuraphis persicae-niger
Black pepper SEE Piper nigrum
Black pit, citrus SEE Blast, citrus
Black-pod
cacao 30886 *30831
Black point
wheat 38861
Black quarter SEE Blackleg
Black root
cauliflower 20530
strawberries 10939
sugar beets 85074
Black root rot
tobacco 66906
Black rot
apples 66985 75841
cabbages 39062 48417 48503
cauliflower 48503
cucumbers 39061
Orchidaceae *10810
sweetpotatoes 48556 66992 *410
Black rust
wheat *38917 *66995
Black shank
tobacco 10847 20605 48592 48644--48646 66905 66906 66944 75754 75935 85321
Black soils 2402 40998 *68884 *68942
Black spot
apples SEE Scab, apples
grapes 358 475
peaches SEE Scab, peaches
pears SEE Scab, pears

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Item

Black spot--Cont
pineapples 382 *10635
potatoes *39052
radishes 18412 18413 73708
Rosa 85103 85124
Black spruce SEE Picea mariana
Black streak
Cymbidium 67074
Black turpentine beetle SEE Dendroctonus terebrans
Black vine weevil SEE Brachyrhinus sulcatus
Black walnut (tree) SEE Juglans nigra
Black walnuts 28244
Black widow spider SEE Latrodectus mactans
Blackberries 68231
anatomy and physiology 922 76058
breeding 12168 *40458
control 32203
culture 22071 *1723 *59555 *59578 *86467
diseases 39082 48462 67027
hybrids 67233
pests 26123 48462 72409
varieties 76906 *59578
Blackburneus *97157
Blackfish oil *45814 *55438 *73225 *98137
Blackgram SEE Mungo bean
Blackgreen-wattle acacia SEE Acacia decurrens mollis
Blackhead 15527 43484 43502 71104 *71140 *96563 *96615
control 43498 89114
geese *62622
poultry 5088 5141 71109 80328 *96579
transmission 5151
treatment 4807 5027 5034 5062 43519
Blackheart
celery 49231 85700
pineapples 39423
Blackjack oak SEE Quercus marilandica
Blackleg
buffaloes 24768
cattle 4314 24768 52444 62042 *15001 *15056 *61990 *62123 *96248
potatoes 20725 48244 58427 93549 *39068 *75879
sheep 24768 *15056
sugar beets 30838
swine 62966
treatment *70970
vaccines 61640
Blackwater SEE Hemoglobinuria
Blackwell L P 78198
Bladan SEE Parathion
Bladder gall
Acer 71833
Blakeslee A F 19916 *38404
Blaniulus guttulatus 53752 *26011
Blaps cribrosa 35215 53864
Blaps tenuicollis 35215 53864
Blarinobia n g 89729
Blast
citrus 20734 30902
fruit 10928 39064
pears 39069
rice 10912 39041 39045 39126 66959 93979 *472 *484
Blastocladiella emersonii 58714 58936
Blastoderm *71090
Blastomycosis 15249 96366
Blastophaga psenes *54257
Blatta orientalis 6434 63805 81760 *16951 *26718 *26719 *35658 *81802

Item

Blattaria SEE Cockroaches
Blattella germanica 45000 63794
anatomy and physiology 16944 16958 16959 26691 34925 45014 54462 90400 97441
control 63778 90410
eggs 45022
habits and behavior *16938
insecticide resistance 26709 63778 63792
rearing and breeding 26691
Bleaching SEE names of bleaching agents; and UNDER specific subjects
Bleaching earths 18787
Blechnum 48878
Blechnum longicauda 10538
Blechnum orientale 48878
Bledius bicornis *5890
Bledius spectabilis *44346
Bleeding canker 85069
Blepephaeus *97152
Blepharida *35173
Blepharida rhois 89826
Blepharoceridae U S S R *53960
Blepharrhymenus *53913
Bletilla *11074
Blighia sapida SEE Akee
Blight
apples 505
beans 93544
blueberries 66957
Camellia 343 430 10771 38868
Castanea 10777 20518 38910 61036 66956 85147 *442 *66965 *78379
corn 58402
Daphne mezereum *20419
Juglans regia 48655 58421 63115
Lallemantia *478
Leptospermum 35428
Liquidambar styraciflua 48239 48290 48406
peaches 48558
pears 505 10927 30900 39073 48489 48506 58426 75872 *58279
potatoes 39000 75819 75851
quinces 505
ragimillet 39043
Rhododendron *20402
rice 331 *332
tomatoes 462 20672 20720
trees 66714
Zingiber officinale 471
SEE ALSO kinds of blight
Blindness 57404
cattle 42946 *62006 *62131
dogs 43109 96359
poultry 52897
swine *16037 *16051 *43896
Blissus leucopterus 6234 16675 16693 72104 81477 81496 90116 90286
Blister blight
tea 412 418 419 *93471
Blister rust
Pinus 10843
Pinus lambertiana 10819
Pinus strobus 75769 78694 *93456
Bloat 70317 95805
cattle 4263 14892 15000 24647 24811 34061 34116 62104 62122 67923 70618 70669 79646 79741 79913 88666 88733 88751 96120 96130 *24752 *24836 *70708
control 79733
Finland *62153
Gt Brit 4315 61981
New Zealand 34077 42742
treatment 79878 *14995 *42889 *52419 *79852

Item

Bloat--Cont
research 52061 70672
ruminants 33556 *14460
sheep 67923 96130 *4315 *15873
Bloeck R *84646
Blondelia 35364
Blood 3875 61613 *33639 *42451 *52028 *61483 *61752 *65271 *88353 *88359
analysis and composition 24396 42369 42442
arachnids 44307
buffaloes 4278 15047 79881
cattle 14999 24706 24790 24854 24860 42934 70644 79872 79886 96217 *14916 *14965 *15082 *34127 *42906 *52367 *62071 *62121 *62148 *96090 *96218
analysis and composition 4214 4235 4437 14986 14994 15007 15008 15047 15053 15080 24784 33965 34173 42876 42976 52219 52292 62018 79834 79881 88731 88746 *14907 *14990 *70681 *96088 *96105 *96106 *96107 *96224
chemistry *96193
groups *15016 *34157 *42674 *42893 *42937
plasma 14753 14783 14859 15044 42929 70439 70615 79478 79647 79767 79875 *24730 *70642
pressure *34044
proteins 4437 24855 24856 *4438
serum 70631 *42984 *62009 *70738 *79609 *96206
tests 34035 *15019 *15097 *24787 *34017 *34076 *42814 *42827 *42861 *42974 *52354 *70684 *70722 *70733 *96110
transfusions 14929 15004 24744 34087 *42975 *79864
vitamins 4173 14859 79707 88705 96017 *79609 *79647
coagulation 3863 *51980
dogs 15251 34291 43126 52592 *4554 *4559 *4560 *43108 *80023
coagulation *62228
groups *88912
plasma *43117
pressure 43125
proteins *4533
serum *88912 *96387
transfusions 96344 *4597 *34292
ducks 5104 *52957
goats 5387 24790 80560 80563 80573 80578 *15831 *80599 *96772
groups *25555
plasma 71378
volume 71369
guinea pigs *4745
hamsters 25170 43308
horses 43240 44587 *4682 *4697 *70949 *70955 *80127
analysis and composition *4672 *4675 *34388
circulation *52715 *52716
groups *4711
serum *25138 *43275
tests *70939
transfusions *25126 *70939 *70940
human 92889
insects 5935 16079 26156 35672 *16969 *26234 *26761 *81670
analysis and composition *25952
hydrogen-ion concentration 54239
mules 43274

Item

Blood--Cont
plasma 7556 14569 14676 *70289
poultry 4983 15523 34516 52924 61613 *25333 *52881 *62531
analysis and composition 43522 80361
coagulation 5073 43469 52904
groups 4778 43318
plasma 15584 25293 80292
pressure 43542
serum 25283 25354
tests 25336 34523 62538 80321 80356 *5026 *5049 *34538 *71157 *80340
transfusions *52801
pressure *24414
processed *56402 *74046
rabbits 34659 *34650 *43667 *80473 *80483
analysis and composition *25488
groups 80476
ruminants 42469
serum 14443
sheep 5384 15844 25543 34719 43775 62797 80578 89269 96803 *89256 *96772
analysis and composition 5344 5357 43755 43767 89214 96779 *62836 *96814 *96815
plasma 71378 *62793
proteins 62791
serum *43743
storage 42371
swine 16038 25693 62936 89389 *89367
analysis and composition 15983 *14907
enzymes *80682
groups 43916 43927 *34875
proteins *43920
serum *43920
tests *34832 *70684
transfusions *43886
volume 71472
tests 42527 *24391
transfusions *3767 *14457 *70290
utilization 79010 *98769 *99792
SEE ALSO Erythrocytes; Hemoglobin; Leucocytes
Blood cells SEE Erythrocytes; Leucocytes
Blood flukes 79309 79310
Blood meal *53303 *80260
Bloodsucking conenose SEE Triatoma sanguisuga
Bloody milk *79884
Blossfeldia liliputana *59776
Blossom blast
pears 58682
Blossom blight, peaches SEE Brown rot, peaches
Blossom-end rot
tomatoes 11204
Blotch
barley 85137
Blowers *81905 *91759
Blowflies 16568 54042
control 26227 44506 63418 63518
Australia 71987 89925
New Zealand 75983
Blue comb disease SEE Avian monocytosis
Blue dwarf
oats 10697
Blue grama SEE Bouteloua gracilis
Blue mold
iris 85090
tobacco SEE Downy mildew, tobacco

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Item

Blue panicum SEE Panicum antidotale
Blue stain 85079 *42061 *42062 *58276 *61253 *61410
wood *33287 *61261
Blueberries *82980
anatomy and physiology 58561 67334
Canada 36945 56143 58530 73620
canned 28470
culture 1751 49967 49970 49992 59538 59588
Canada 86459 94594
Gt Brit 68253
Netherlands *22037
Washington 12165
diseases 20740 58168 66957
control 30783 48320 48336 48621
fertilizers 2493 50761 59536
harvesting 22066
marketing 73654
New Jersey 50020 98424
New York 76904
pests
control 30783 48320 48336 53539
pruning 49991 59536
spraying and dusting 304 48621 58223 75664
varieties 1737 49986 49987 59553
weed control 68700
Bluetongue 5368 5369 15838 25548 33647 34756
control 15806 62820
immunization 61543 96821
virus 34749 34756 62786
Blunt-nosed cranberry leafhopper SEE Scleroracus vaccinii
Blyth J S S 4771
Blyttiomyces 93353
Boarmia viertlii *63695
Boars 80622 80635 *43878
abnormalities *15918 *53349
and heredity 5414 15905 71424 *62868
diseases 5410
fertility *43807
records and testing 53268
regulation and inspection *34791
selection 5409 5421 62867 89307 *25602 *43802
Boats
wood 14059 23993 33362 95628 *24125
Bocula *44879
Bocydium *44765
Boehmeria *20929
Boerenbond Belge *57534 *84463
Boerger A *41083
Boerhaavia diffusa 39643
Bogor Institute for Animal Industry 70374
Bogor Veterinary Institute 70354
Bogotá Instituto de Colonización e Inmigración *47355 *47336
Bogotá Instituto Nacional de Abastecimientos *64251
Bogs 3166 10425 11033 13350 60227 75977
Bokhara clover SEE Sweetclover
Bolboceras 89831
Bolbodimyia dampfi *26315
Boletoglyphus n g *81138
Boletus *75601
Boliden salts 23931
Bolitobius inclinans 44325
Bolitochara mulsanti 26093
Bolivia Instituto Geográfico Militar *78248

Item

Bolivia Serv Forestal y de Caza *51300
Boll weevil SEE Anthonomus grandis
Bollworm SEE Heliothis armigera
Boloria 6421 16798
Bolothrips 63837
Bolsward Rijks-Middelbare Zuivelschool *7398
Bombacaceae 39256 *10480
Bombardia *20564
Bombardia lunata *39337
Bombax oil 98896
Bombay Provincial Co-operative Institute 99648
Bombay Public Works Dept 87453
Bombay State Co-operative Conference 84470
Bombidae
anatomy and physiology 6299 54235
artificial nests 6284 6285
collecting and preserving 26515
food and host plants 81583
habits and behavior 35482 63650 72169 *72182 *81634
New Zealand 16756 35483
pollinators 6284 54271 72172
rearing and breeding *72206
Rumania *90200
Wisconsin 81583
Bombus 6284 16755 *35495 *90223
Bombus caliginosus 6300
Bombus fervidus 63674
Bombus hyperboreus 72210
Bombus magnus *72181
Bombus muscorum 6305
Bombylius 35290
Bombylius discolor *81360
Bombyx 6366 *72297
Bombyx mori *16962 *26751 *81816 *89975
anatomy and physiology 6058 6455 6463 26744 26762 35669 35672 35675 81810 81813 90419 97455 97460 *6458 *6465 *16972 *26735 *26736 *26737 *26739 *26742 *26745 *26747 *26748 *26752 *26753 *26757 *26761 *35673 *35674 *35676 *45035 *45039 *45045 *45047-*45049 *63815 *63816 *72366 *72367 *72369 *72370 *81815 *90412-*90415 *90421 *97449-*97453
biochemistry 45037
cocoons 36714 *6465 *26758 *26763 *26764 *35670 *45043 *72364 *72377 *90416 *90417 *97458
development 45034 *45040
diseases 45042 72305 72379 72380 72381 90420 *6459 *26767 *35588 *35677 *54501 *54502 *72363 *81820 *97454
eggs 54500 *16966 *26733 *26747 *26749 *26768 *72369 *72378 *81818 *90423 *97458
genetics 16961 54499 *26736 *26737 *26742 *26743 *26749 *26750 *26754 *81812 *90412
habits and behavior *45044
metabolism *16964 *16965 *45038 *45040
nutrition *6464 *35678
pupae 16963 *26763 *72371 *80469 *81817 *90411
races *6453
rearing and breeding 26766 *45033 *72376 *97459
SEE ALSO Sericulture
Bond van Keurmeesters van Vee en Vlees in Nederland *83414

Item

Bond van Verenigingen voor Bedrijfsvoorlichting in Drenthe *66055
Bondo O P *75233 *75235
Bone black 9117 9175 9189 18804 *9186
Bone marrow *42451
cattle 4225 52702 *14926 *42827
dogs *4554
horses 4668 52702
sheep 43745 62797
swine *16010
Bone meal 52254 64811 95699 96526 *64818 *80225 *82866
Bones 3875 14424 61639
cattle 4419 14795 *4324 *4388 *42910
dogs 34266 34293 96350 *70830
diseases 4545 80024
dislocation 25014 34285 43124 62270 *52617 *70856 *88890 *96371 *96372
surgery 96331
horses *34357 *34381 *34391 *88967
dislocation *43252 *43278 *62327
poultry 4789 4957 5052 5082 15505 15570 *34563
processing 64811 *56409 *74055
sheep 14795
swine *43917 *43926
utilization 78086 *56407
SEE ALSO Fractures; Skeletons; and names of bones
Bonpland A 75418
Bonuses 65158 *56962
Boodlea coacta *48154
Books
pests 53466 53554
Books for farmers 19585 84342 92779 *47496
Booms 42019 78843 95555 *33205 *33206 *33237 *51670 *51671 *51688 *61164 *61200
Boophane disticha 76377
Boophilus *4252 *97138
Boophilus annulatus 89724
Boophilus annulatus microplus 44314 89710 97107 97123 97143 *16356 *35139 *63282 *81107
Boophilus calcaratus *71852 *97124
Boophilus microplus SEE Boophilus annulatus microplus
Boraginaceae 85524 *21081
Borates 60001 77435
Borax 8045 13160 73716
Bordeaux mixture *10861 *17214 *53958 *87398
Bordeaux Station Oenologique *82544
Boreus 63825 *54537
Boreus westwoodi *35689
Boric acid 8045 25321 *31322 *31343
Boriomyia 90475
Borna disease *43265 *43276 *62342 *62733 *89199
Bornemüller J *93002
Bornholms Landøkonomiske Forening *58625 *75179
Bornyl chloride *14541
Boron 2913
determination 69323 *2331 *12776 *32334 *68802
effects on plant disease 439 1026
effects on plants 10964 39069 50927 58682 58881 76257 77710 *1079 *11217 *21083 *21132 *21231 *39657 *60445 *67385 *95095
fertilizers 41299 51212 60292 77851 87301 *2569 *13117 *60445 *68993 *77852

Item

Boron--Cont
in plants 31190 50925 58759 85917 *39473 *39633 *67461 *93968 *94072
in soils 2318 12843 22818 41299 50925 60138 *41046 *68807 *68843
Boron compounds 3378
Boronella 85436
Boronia 30604
Boronia serrulata 76033
Boros schneideri *5924
Borrelia hispanica 81080
Borrelia latychevii *81067
Borrelia parkeri 53733
Borrelomycetaceae *4253
Borzicactus tessellatus *30543
Boschalis *16480
Bosh'ian G M *88416
Bostrychia *20296 *93334
Bostrychidae 35273 *97146
Boswellia serrata 14156
Botanic gardens 38505 84774
California 12308 38552 50170
Canada 50 12236
Denmark *57949 *66538
Europe *75384
Germany *66552
Gt Brit 68308
Scotland 22252
India 30494
Israel 66541
Italy *38518 *40678
Japan *66652
New Zealand 57923
Norway *57959
Pennsylvania 47955
Singapore 1955
U S S R *57918 *57939 *57963 *57967 *66546 *66572 *75337
Washington 57966
West Indies 10418
SEE ALSO names of botanic gardens
Botanical Expedition to New Granada (1760-1817)) 48017
Botanical Society of the British Isles 93114
Botanical Survey of India 602 30484
Botanists 75348
directories 93190
Botany 10376 47983 48020 94828 *10424 *30495 *38546 *38579 *66551 *75373 *93140 *93153
Africa 75422
Arctic Regions 47975
bibliographies 63 47981 93188 *38530 *57935 *84798
Colombia *66592
conferences and congresses *67165 *93120
U S S R *57067 *57963 *66571 *66572 *75394 *84778
Denmark *38530
dictionaries *30522 *66536 *66566
encyclopedias 20096
equipment 30486 30521 47963 47969 49157 94125 *38556 *57955 *66565
explorations 35 10400 10428 20080 47948 75389 93130 *66595
Afghanistan 48
Andes 22182
Brazil *38601
Burma 20068
Chile *20082
China 20095
Cuba *75330
Dolomites 20050
Guiana 31
Morocco *38562
Nepal 20077
Pakistan 48
Peru *20082
Rumania *66563

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Item

Botany--Cont
explorations--cont
U S S R *10433
Western Hemisphere 48017
Yugoslavia *32233
history 30516 84766
Indochina *66583 *75214
Iran *93002
Iraq 63
Israel *38516
Micronesia 93188
nomenclature 20126 20127 20140 20384 38596 38598 47949 47964 57922 84906 93216 *10415 *10444 *10457 *10464 *11966 *20136 *20138 *47997 *58070 *75354 *78367 *93220 *93230
research 75341 84786
Belgium *20065
Canada 20030
India 57937 84800
Latin America *38512
Tunisia *47989
U S S R *47941 *93178
Southern Rhodesia 10434
Spain *20031 *20107 *75411
study and teaching 57929 66564 66569 93134 93160 *10374 *10383 *84768 *84773 *84782
systematic 75470 84817 *84892
taxonomy 72 20056 30531 30533 38589 38708 57984 75412 75416 75418 84817 93131 93208 93225 93226 93229 93233 93254 93270 *10467 *22675 *30538 *30551 *66580 *75410 *75417 *74319 *93209 *93210 *93212 *93217 *93221 *93223 *93227 *93231 *93294
technique 10 11 17 26 28 38 44 53 10393 10403 10439 20074 20075 20091 30493 38508 38923 39461 48557 58560 66531 66539 66545 66555 75340 75359 75371 75372 75375 75395 75576 75807 76029 84760 93155 93161 *20102 *31045 *57962 *58781 *75377 *75385 *85354 *93174
terminology 75367 93131 *67493
U S S R *12994 *32420 *38583 *57931 *66529 *84769 *84784 *84798
Ukrainian SSR *84816
Yugoslavia *20062
SEE ALSO Flora; Paleobotany; Plants; Vegetation
Botflies SEE Oestridae
Botherichola intermedia 42774
Bothriochloa pertusa 39599
Bothrobathys *35268
Bothropolys 53732
Bothrostethus annulipes *54187
Botrychium 10540 *48800
Botrychium japonicum *683 *48903
Botrychium virginianum *673
Botryococcus 48151
Botryodiplodia 20326 *30685 *30711
Botryodiplodia striata *369
Botryodiplodia theobromae 499 39010 85187 *93381
Botryodiplodina n g *30685
Botryomycosis *15371 *62320
Botryosphaeria 84942
Botryosphaeria ribis 85167
Botrytis *66859
beans 75785
Caladium 48490
Gladiolus 66868 85114
grapes *39024
lettuce 58277

Item

Botrytis--Cont
onions 38993 58365 *48561
Sequoia gigantea 75789
soybeans 54150
strawberries *10768
tomatoes *10826
Botrytis allii 85197
Botrytis cinerea 21326 85873 *48588
anatomy and physiology 75736
anemone 85063
asparagus 48582
blueberries 66957
cabbage *85197
citrus *75746
Cymbidium 20597
grapes *30818 *30882 *48589 *75696
lettuce 39003
strawberries 496 48476 66850
sugar beets *58361
tomatoes 48458
Botrytis gladiolarum 422
Botrytis tulipae 48638
Bottlebrush SEE Callistemon
Bottled gas SEE Liquefied petroleum gas
Bottles SEE SUBHEADS bottling; containers UNDER specific subjects
Botulism 72910
cattle 42951 *62118
man *72928
minks *4625 *25069 *52646 *88928
pheasants *34507
Bougainvillea 77058 85594 *58581
Boukoko Station Centrale Agricole *99874
Bourdaria felecis *75441
Bourletiella *63844
Bourletiella hortensis 90437
Bouteloua curtipendula 31625 40051 48860 49581 58533
Bouteloua gracili 40055 58533
Bouteloua kayi 67988
Bouteloua uniflora 48860
Bouthors A *74568
Bouvardia *50116
Bouyoucos blocks *12727
Boverton Castle Co-operators (Welsh Land Settlement) 99463
Bovicola bovis 6477 *81831
Bowles E A 93006
Bowman's Hill State Wild Flower Preserve 47955
Boxelder SEE Acer negundo
Boxes 18306 28391 28395 *51776 *79021 *98545
bibliographies 61314
Boxwood SEE Buxus
Boy Scouts of America 78211 89677
Boyce Thompson Institute 21851
Boydaia 26087
Bracatinga SEE Mimosa scabrella
Bracharia mutica 86789
Brachiolejeunea *10550
Brachionycha nubeculosa 81739
Brachionycha sphinx 44970
Brachoria 71802
Brachycaudas lucifugus *81529
Brachycentrotus 26448
Brachycera *53986 *54057 *89970
Brachychira *16866 *90316
Brachycome 75444
Brachycorythis kalbreyi 20223
Brachydendrulus *16507
Brachyderes *44402
Brachyderes incanus *16459 *44328
Brachydesmus 5830
Brachyfulvius n g 44718
Brachygluta *81153

Item

Brachygluta hipponensis *63307
Brachygluta perforata *63308
Brachyiulus pusillus 53752
Brachylaema *25285
Brachylaena 14252
Brachylaena hutchinsii 3074 13689
oil 46663
Brachymeria *26523
Brachymyrmex 16753
Brachyopa bicolor *35352
Brachypanorpa carolinensis 97480
Brachypeplus rubidus *97167
Brachypterus *44402
Brachyrhinus 63326 63332 71885
Brachyrhinus ligustici 5912 *81195
Brachyrhinus ovatus 44424 44440 63388 71874 81248 *5959
Brachyrhinus sulcatus 44424
Brachyspartus *16507
Brachysporium 58104
Brachystegia *84866
Brachystegia spicaeformis 13693
Brachythecium *39292
Brachythecium rutabulum *93324
Brachytrichia balani 39224 39225
Bracken SEE Pteridium aquilinum
Bracon 6295 26495 54228 54275 72174 81608 90208 97361
cytology 6282
eggs 6288 44806 44835
Bracon gelechiae 81609 81611
Bracon hebetor 90199
Bracon juglandis 44832
Braconidae 35494 35514 *81584
as parasites 44813 54262
hosts *97347
New Zealand 81618
Ruanda-Urundi *97339
taxonomy 35503 35504
Trinidad 97361
U S S R *90233
Bradinothrips n g 45071
Bradley R: History of succulent plants 20097
Bradycellus harpalinus 89821
Bradymerus *89840 *89841
Brahmina 44342
Brain *61721
cats 80020 *43176 *52600
dogs 24994 25031 *15255 *43176 *70836
goats 62780 *5351 *53191
insects 26676 72072 *54465 *54470
livestock *70284 *70323
mules *80116
poultry *5009
sheep 80553 96819 *53203
Brakes *17221 *54849 *64086
Bran 28495 *71338
Branding SEE SUBHEAD identification UNDER Livestock and kinds of livestock
Brandy 36381 91019 *55301 *73727
analysis and composition *7261 *17665 *17698 *27548 *45650 *45686 *64472
Brazil *7234
contamination 45732
flavor and odor *7261 *45686
France *73038 *98015
Germany *7249 *7298 *17628 *47645 *73058
manufacture *36360 *45669 *46280 *56056 *56057 *73038
Turkey *17590
SEE ALSO UNDER Monopolies

Item

Brasiella n g *35246 *89885
Brassia 59718
Brassia keiliana 68439
Brassica 84859
anatomy and physiology 11369 *11335 *11336 *58738 *73628
biochemistry 94144
breeding *32152
genetics 723 *20933
pests 35457 *71627
processing *73627
seeds 92098 *20225
vitamins *73627
Brassica campestris SEE Bird rape
Brassica carinata 85560
Brassica hirta SEE White mustard
Brassica juncea 774
Brassica kaker *39439
Brassica nigra SEE Black mustard
Brassica rapa SEE Turnips
Bratislava Statného Vedeckeho Veterinárneho Ustavu *33672 *79376
Bratyna *44431
Braulidae *90042
Braxy *5359 *62802 *96804
Braya 20234
Brazil Centro Nacional de Ensino e Pesquisas Agronômicas Seção de Química Alimentar *90799
Brazil Comissão Especial do Algodão *91431
Brazil Comissão Nacional de Política Agrária *74799 *99542
Brazil Conselho Nacional de Administração dos Empréstimos Rurais *29190
Brazil Instituto Nacional do Mate *55274
Brazil Serviço Florestal *95405
Bread 8456 10117 30277 46382 64370 *18508 *65177
baking 57666 75071
conferences and congresses 83262 *91724
fortified 30304 57739 *38353 *92935
France *83259
freezing 82401
ingredients 73408 90845 *7821 *73829
nutritive value 19835 30304 36998 57732 57736 57763 84555 84567 *19836 *19854 *19872 *30299 *38353 *47748 *75137 *92920 *92928 *92933 *92940
quality 83260
vitamins 66335 84564 *10168
Bread Research Institute of Australia 98577
Breadfruit 38352 90103
Breakfast 10103–10105
Breakfast foods 10169 46380 65204
Bredemeyera floribunda *58995
Breed test *73274
Breit J *38412
Bremen Handelskammer *45401
Bremia lactucae 10871 20659 66725
Brennanella n g 35141
Brennus 89898
Brenthidae *26132 *97182
Brentidae SEE Brenthidae
Brephia *26623
Brephidium barbouri 72254
Brephidium exilis 72254
Brevicoryne *81476

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Item

Brevicoryne brassicae 6215 26421 26567 44773 54148 *16674 *54151 *72103 *81474
Brevipalpus *81120
Brevipalpus californicus 81142
Brevipalpus geisenheyneri *25993 *53715
Brevipalpus lewisi *26059
Brevipalpus oleae *71835
Brevipalpus orchidarum *16348
Breweria pickeringii 30640
Brewers' and distillers' by-products
analysis and composition *55343
bibliographies *82468
conferences and congresses 64800
feed 4854 14306 42280 52817 61497 61922 61966 62447 62448 62489 62491 62878 64800 79715 80212 88668 *24203 *24217 *24237 *24253 *24668 *33486 *42739 *61958 *71269 *95715
utilization 6944 64450 *55343
Brewing 27613 28550 36320 36325 45693 55341 82477 82496 82557 90992 91044 91069 *17595 *45737 *55348 *64540 *73051 *82494 *82513 *82516 *91070
associations 64457 *82486 *82487
bacteria 55269 *73070
chemistry 36370 *82459 *90993
conferences and congresses 17682 17683 27561 36297 45697 55319 73014 82446 82447 82483 98013 *82481 *82527
Europe 91001 91013 *82482
Germany *55266 *82453 *82486 *82487 *98047
history *45720 *82504 *82509 *82532
materials 64456 65181 *7242 *17637 *27597 *45668 *82460 *82525 *82526 *98696
Netherlands *45676
research 7213 17647 27491 56158 90987 91039 *73855 *98025
Austria *55363
Germany *55362 *64497 *82509
SEE ALSO Beer; Wort
Brick red stain
wood 366
Bridges
wood 33346 42088
Briggsia 48040
Brilliant-Lerman V A *47846
Brimidius *89789 *97151
Brine 8773 28748 56764 56774 64926 65078 83478 *37245 *65620 *73713
Brinjal SEE Eggplant
Briquets 61386 *42186
Brisket disease 4374
Bristles 65253 *65368
Bristol University Agricultural and Horticultural Research Station 11974 30444 94509
British Columbia Agronomists Association 67709
British Columbia Dept of Agriculture 10216
British Columbia Federation of Agriculture 27691
British Columbia Forest Serv 13578 69367
Green Timbers Forestry Station and Forest Tree Nursery 69411

Item

British Commonwealth Scientific Official Conference 47875
British Cotton Growing Association 11777 73515
British Cotton Industry Research Association 8139 *98397
British Delphinium Society 22113
British Friesian Cattle Society 88552
British Goat Society 53252
British Guiana Dept for Co-operative Development 74929
British Guiana Mosquito Control Serv 16643 26361 90056
British Honduras Agriculture Dept 19878 92948
British Honduras Forest Dept 95388
British Iris Society yearbook 22114
British National Carnation Society 94632
British Sugar Corporation 26975
British Sulphate of Ammonia Federation 23354
British Veterinary Association 33657
British Weed Control Conference 32177 50502 *59927 *77391
British Wood Preserving Association 23921
British Wool Marketing Board 8013 73599 98341
Britten H 19917
Brixy S *47845
Brno Vysoká Škola Zvěrolékařska Veterinárni Fakulta *79378
Brno Výzkumny Ústav pro Maso a Ryby *73994
Broad mite SEE Hemitarsonemus latus
Broadbeans
anatomy and physiology 1068 11405 21314 39505 67432 76041 94029 *39690 *58797 *58899 *67318
biochemistry *39690 *39780 *39800 *58899 *94211
cytology 39291 *11082
diseases 20594 *93454
genetics 39348
Broccoli 50292 68505
costs and returns 65979
culture 32163 40810 86665 *86672 *86674
flavor and odor 28363
for processing 65979
frozen 28363 75136
pests 71624
refrigeration 28363
varieties 2074
Brölemanneuma *71838
Bromates *7527
Bromegrass SEE Bromus
Bromelia balansae 59755
Bromeliaceae 94 20175 22272 30628 48101 94644 *21118 *22296
anatomy and physiology 39427
Brazil *48097
Costa Rica 22164
culture 40488 40552 40625 50246
Europe 1781
Netherlands *86494
Tanganyika 130
varieties 40563
Bromides 21319 79720 *21096
Bromine 21375 94009 *45827 *73782 *89637
Bromine compounds 7431
Bromoacetic acid 56065 *90388

Item

Bromophenol blue *14260
N-Bromosuccinimide 64201
Bromosulfalein *4256
Bromthymol blue *17839 *83588
Bromus 14302
anatomy and physiology 11041 11076 39188 *48807
breeding 11076
disease resistance 10741
ecology 58535
fertilizers 87220
genetics 11144 31136 48949
germination 49580
seeds 49548
soils 87212
varieties 49582
Bromus adjaricus *48807
Bromus catharticus 11912 21747
Bromus inermis 1415 31600 31616
diseases 497 93527
genetics 11187
harvesting 11921
pollination 67922
Bromus lepidus *30594
Bromus secalinus *85564
Bromus tectorum 48877 58535 77454
Bromus variegatus *48807
Bronchi 89261 96340
Bronchiectasis 79998
Bronchitis
poultry 4976 80378 *71123
control 4994 43492 96626
immunization 5058 5063 5064 5097 15542 34511 52873 62587 62602 71135 80344 89121
transmission 4992
virus 5032 25283 25356 52916 80326
Bronchopneumonia *43886 80069 88709
SEE ALSO Lungworms
Bronchoscope *24987
Bronze leaf wilt
coconut 75635
Brooders 6788 17094 25420 25421 34564 34624 34637 43602 53028 54656 63936 70981 72515 97558 *35801
construction 45166
designs and specifications 35995
electric 72495 72514
Gt Brit 35798
heating 17084 35786 35789 35790 35796 35804 45161 45165 45174 54652 54655 63944 63946 72495 90538 *25435 *43647 *64118 *96697
ventilation 35995
SEE ALSO Sheep brooders; Swine brooders
Broom SEE Cytisus
Broomcorn 46410
Broussonetia *21023 *58660
Broussonetia papyrifera 3078 33090
Brown F B H 57813
Brown dog tick SEE Rhipicephalus sanguineus
Brown patch
grasses 48596 58390
Brown rot
apples 38946
apricots 490
cherries 58299
fruit 66847 75798 75827
peaches 395 20641 38945 38989 48412 48619 58299 58393 66883 75735 *48502
plums 30877 58299
tomatoes *66869
Brown soils *2425 *22844
Brown spot
beans *75748
lettuce 20426
potatoes 58306 *48493

Item

Brown stain 14062 *61410
Brown-tail moth SEE Nygmia phaeorrhoea
Brown wheat mite SEE Petrobia latens
Browse 1385 23774 31685 42325 49308 49571 *51621 *95729
Brucella 3693 3694 3758 53245 61537 61549 61604 62799 70296 *3702 *3763 *3882 *4753 *14402 *14403 *14509 *14922 *24298 *24401 *26060 *33609 *42499 *45841 *51976 *53803 *70319 *73251 *79394 *88345
vaccines 70729 88695 95884 95885 96264 *14530 *96239
Brucella abortus 3758 3759 4020 17826 24725 52024 52036 52410 62060 70352 88991 89245 *14404 *24304 *24438 *52094 *52753 *70331 *82651 *82671 *96095
vaccines 4204 4405 4406 14895 88423 *42366 *42870 *70616
Brucella melitensis *52094 *52495 *52755 *70331 *96793
Brucella suis 79920 89407 *14404 *53216 *80555 *89410
Brucellosis 14464 61732 70355 *3668 *33667 *52037 *79394 *79417
cattle 4020 4276 4317 4387 42815 52410 79862 88765 96154 96219 *4203 *14916 *14922 *14978 *14991 *24723 *24780 *34110 *42835 *52328 *52331 *70614 *70622 *79874 *79904 *96240
Argentina *14915
Australia 24725
Chad *70711
Colorado 34159
Connecticut 4368
control 4216 4386 15105 42800 43004 62102 62109 79860 79891 *4398 *15069 *24829 *24830 *52384 *52385 *62039 *62049 *62054 *62092 *70620 *70664 *88752 *88778 *88790 *96152
Austria *62014 *79776
Brazil *70616
Colorado 96251
Connecticut 4368
Denmark 4412
Germany *15015 *24759 *34024 *34049
Idaho 14889
Louisiana 42979
Montana 24714
Norway *96145
Switzerland *62025 *70639 *79787
Venezuela *14910
Wyoming 96150
diagnosis 4414 24801 34031 52439 52482 62020 62086 62109 79903 88702 88783 *4349 *4350 *15019 *15097 *24824 *34140 *42814 *42915 *42947 *42964 *42969 *43019 *52359 *52404—52407 *62009 *62076 *70684 *79905 *88779 *96160 *96194
eradication 24845 34084 79735 79902 88711 96225 96260
Alabama 62073
Denmark 14950
Indiana 70680
French West Africa *4210
Germany *42519 *52386 *52495 *70627
Russian zone *24838
immunization 4204 4323 4405 4406 14895 24712 34056 62037 70729 88695

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Item

Brucellosis--Cont
cattle--cont
immunization--cont
96264 *4365 *4390 *4399
*15037 *42870 *52428 *61990
*70624 *70630 *96239
Bulgaria *79728
Gt Brit 4271
Netherlands *15062
Poland *4367
U S S R *96258
Montana 61998
Netherlands *62045
New Mexico 42985
prevention *79729
Puerto Rico *34053
statistics 24845
transmission *15092 *24728
treatment *24760 *24858
*34139
Yugoslavia *42897 *91264
control 4378 42511 61713
*3793 *3800 *3822 *24339
*80705 *88495
Belgium *24369 *33653
Czechoslovakia *79375
Germany *5389
Hungary *24352
Netherlands *79306
New Mexico 61526
South Dakota 24432
U S S R *42427 *61607
*61660
Yugoslavia *14565
diagnosis *14422 *14540
*24304 *33697 *34355 *70315
*88989 *95784 *95785
eradication 3688 4427
14560 52109 61631 61654
*95842
France *5254
Germany *33569
goats *25559 *53216 *80589
*89267 *96833
Gt Brit 3868
guinea pigs 88991 *88989
horses *43251
immunization *33740 *43306
*43676 *52755
laboratory animals *4753
*34649 *43306 *43676 *52753
*52755 *62720
man 3811 14514 96219
*3668 *15092 *33667 *52065
*70324 *70627 *80602 *96833
diagnosis 24378 *14483
*70273 *70325
Panama *24372
*33659
poultry *80288
prevention *3763 *70314
rabbits *5254
sheep 89245 *5389 *42519
*80589 *80602 *96793
diagnosis 53192 53193
*43743
immunization *62792 *80555
*89267
transmission 80558 80570
treatment *15858
swine 34867 34882 62973
*14922 *42519 *43888 *80695
*80705 *89410 *96897
diagnosis *15996 *34869
*70684 *71503
transmission 14514 *3668
*5697 *26061 *33686 *71834
treatment *52753
vaccines *4367 *4390
*15062 *52085 *62792 *96258
Bruchidae *26187 *35237
*63361 *72200
Bruchidius *35327 *53924
Bruchus *53924
Bruchus chinensis 89913
Bruchus pisorum *5933 *50353
*63364 *63382 *63410
Bruchus rufimanus *71879
Bruelia vulgata 81880
Brugmansia aurea 39763

Item

Brulléana n g 54254
Brunettia 97278
Brunfels O 38403
Brunizem soils 12968 50640
Brunsvigia rosea 39804
Brunswick Biologische Bundesanstalt fur Land- und Forstwirtschaft *9458
Brush
burning 11791 12500 22503
22578 33066 50481 95516
California 3061 11791
13902 50481 58534 59243
60944 94794
control 2096 12499 12535
12573 13902 22509 22523
33226 40847 59243 59971
60944 68566 68579 68592
77204 77227 77271 77352
86715 86716 86720 94794
*23663 *32171 *68554
chemical 12509 12518
12533 22556 40851 40861
50454 50457 50165 50484
50497 50504 60004 60007
68562 68645 68681 68682
77199 77231 77235 77246
77261 77374 77457 78578
82033 94797 94810 94823
*33068
California 50515 68624
Canada 68684 68691
68700
equipment 77250
France *77456
Idaho 40892
Lake States 78589
Oklahoma 77262
Oregon 50443
Pennsylvania 59926
Sweden *22534
U S S R *40875
Czechoslovakia *88026
equipment 17107 17167
64021 77235 82033
Japan *78854
Oklahoma 59940
Southern States 77280
Southwestern States 50430
Tennessee 77463
Texas 12632
U S S R *50445
disposal 33077
ecology 58534 58548
Mediterranean area *87819
U S S R *60908
Brushmaster *78854
Brussels sprouts 28304 *22458
*40749 *50413
anatomy and physiology 49025 67474
breeding 86709 *50413
culture 40763 67474 86665
*22458 *40749 *86659
diseases 58394
frozen 19841
pests 44773
varieties 32105 *40749
vitamins 19841
Bryaceae 20269 *66670
Bryaxis 5910
Bryaxis laminatus 16497
Brye J de *93009
Bryobia 5866 26003 63253
*16354
Bryobia praetiosa 16363
63273 71815 71846 81099
*44256
Bryodema tuberculatum 26731
Bryonia *66600
Bryophyllum SEE Kalanchoe
Bryophyta 160 38690 75946
76299 93326 *58070 *93154
Africa 48141
Arctic Region 30656
Balearic Islands *20266
Borneo 30652
British Guiana 31036
East Africa *84915
ecology *58538 *58549

Item

Bryophyta--Cont
France 48130 48137
*38684 *58066
Gt Brit 84919
Indonesia *176 *58071
Ireland 173
Japan 20269 66665 *20262
*66670 *93323
Korea 20268
Manchuria 20268
Marshall Islands 66668
Missouri 48138
Morocco *10548
Netherlands *163 *168
North Africa *10551 *20125
Norway *66662
Pacific Region 20857
Spain *20259 *48129
Sweden *66662
Virginia 75547
Wisconsin 58522 93340
Bryotropha *16840
Bryoxiphium madeirense 75546
Bryum *30655
Buba SEE Cushion gall
Bubulcellodes 72261
Bucculatrix thurberiella 6406
Buchloe dactyloides 493
Buchnera *66607
Buckeye SEE Aesculus
Buckeye moisture meter 74119
Buckrakes 64000
Bucks 53144 *53153
anatomy and physiology *15744 *96741
care 53147
diseases
transmission *15849 *62753
fertility *53170
growth 43714 *71288
selection 5283
weight and measurement *71288
Buckwheat
adulteration *91754
analysis and composition *91754
anatomy and physiology *11466 *58786 *58926
biochemistry 85982
equipment *6656
feed 25621
genetics
U S S R *85614 *85616
history *86047
microorganisms *91768
Peru *67796
pollination *1235
properties 99796
storage *91697 *91768
research *59127
U S S R *21445 *59127 *67768
*76482
yields *21445
Buckwheat flour *56216
Bucorvellus n g 81827
Bud failure
peaches 75919
Bud rot
coconuts 455
corn 48595
Buddelundiella *16338
Buddleia ramboi *86594
Buddleia salvifolia 12228
Budgets 37576 74373 74376
75201 *9286 *65664 *99133
SEE ALSO UNDER Families
Buellia 20352 *10599 *20308
Buenos Aires Cámara Algodonera *73519
Buenos Aires Instituto de Hipología *4652
Buffalo Rapids Irrigation Project 23266
Buffaloes
age 4195 96156
Belgian Congo *52511
Egypt 4195 24756
India 14616 70741 *79963
judging 34233

Item

Buffaloes--Cont
meat production 70742
milk production 70741 *15143
effects of breeding 52500
effects of feeding 4150
42780
effects of temperature 52500
ovulation 42917
parasites *42875
surgery 42920
sweating 24756
U S S R *15143
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Buffalograss SEE Buchloe dactyloides
Buffalo's meat *83449
Buffalo's milk 4150 7458
45875
Building materials 54879
70010 72685 72693 88166
97748 *27196 *33340 *51723
*95620
Finland *70044
France *78990
Germany
Russian zone *72694
Italy *3393
U S S R *6769 *17292 *27197
*35976 *45322 *54934 *70031
Buildings 45301 45302 64090
72690 97499
Australia 27127
construction 17250 27128
27135 35972 35974 54878
54880 64091 72689 82158
95622 97710 97750 *45309
*54882 *90707 *90708 *97749
*99217
Austria *54884
bibliographies 27134
Denmark *27132 *54885
*54886
Sweden *45307
U S S R *6769 *17252
*27152 *27155 *35976 *45304
*54881 *54887 *64124 *72687
*72695 *72758 *72762 *82160
*84151 *90682
cooperatives *72697
costs 27142 90680 *17248
*27210 *35973
credit *29150 *29165
Denmark *45305 *45306
*45308 *82163
designs and specifications
6771 72682 72696 90680
97708 *54940 *72494 *82162
France *27133 *72697
Germany *17249 *27131
*29165 *64089 *66010 *72680
*72686 *72691 *82164 *97709
Russian zone *35975 *82162
Gt Brit 14105 54888 72683
82161
heating 72684
history *82164
Hungary *54877
Iceland *27130
insulation *54883
labor *47051 *74479 *99217
maintenance and repair 72681 82161 97751
Netherlands *45303
research 97720
sanitation *20407
Spain *64092
study and teaching *72688
*72692
Sweden *82163
Switzerland *97711
U S S R *17251 *47051 *54940
*72494 *74479
ventilation 90681 *27129
wind damage 35974
wood *3408 14105 *23997
*35991 *51723

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Item

Bukhgeim A N *38423
Bulbochaete *20291
Bulbophyllum *58006
Bulbs 1828 12324 50090
Belgium *68351
Canada 59746
costs and returns 74712
culture 1881 12253 12327
22097 31956 31979 36024
40510 40692 68278 77015
86531 94648 *12330 *68351
diseases 48727 58166
forcing 1884 1925 1965
1967 12229 12279 22350
40604 40605 74712 77015
77016 *22331
France *68291
Germany *12330
hardiness 68278
industry 31956 59746 92199
marketing 92190
Netherlands *9233
New Zealand 1993
Pacific Northwest 92199
pests 53769
planting 1840 22273
Spain *32039
storage 22223
trade 10077
Netherlands 10077 *30236
transportation 50179
treatment 39153 84976
85887 93369
varieties 12363
Washington 31956
weed control 86719
Bulldozers 90617 97628
Buller phenomenon *67285
Bullochsheart custardapple 49907
Bulls 24581 79492 *61831
age 24509 *52248
anatomy and physiology
3997 4051 24556 24854
42681 79491 88568 88701
*52336 *61808 *79503 *79535
and heredity 4019 4035
4050 14662 14740 42600
52177 52179 70421 70424
79477 79486 79534 79539
79552 88583 88590 95940
95974 *3549 *3981 *4043
*14734 *24506 *24523 *24559
*33786 *33845 *42672 *52234
*52336 *61785 *61869 *70477
*70499 *70502 *95963
Australia 42583
Canada 70416
care 24518 52184 52208
61801 61818 70440 79549
*24511 *33852 *52180 *52205
*70435 *79601
Denmark *24560
diseases 14662 70404
*4245 *4283 *15073 *42804
*43019 *62051 *62135 *70471
*76172
diagnosis 24810 *79722
*79885
Germany *61984
Russian zone *79738
*79883 *88698
Poland *4367
treatment 34106 42957
79779
exercise 42684
feeding and nutrition 4008
14816 42590 70474 79500
96039 *4109 *14741 *14818
*24594 *33800 *33816 *33852
*52198 *95963 *96036
fertility 3975 3985 3997
4008 4025 4071 4188
14626 14636 14637 14703
24487 24488 24522 42590
42629 42659 42684 52222
61851 61868 70439 79478
79592 88556 95961 *14661
*14725 *24524 *33783 *33784
*33846 *42672 *42648 *42695
*52173 *52198 *52248 *61790
*79523 *88562 *88609 *95975

Item

Bulls--Cont
Germany *33902
Gt Brit 33813 42669
growth 88548
habits and behavior 14603
79508 *14736
injuries *52180
Italy *95945 *95993
legal aspects 42669
marketing *4006
Netherlands *24524
Norway *4037
prices 74007
records and testing 4030
4050 14636 14658 14720
24483 33812 42610 42646
61829 61876 74007 *4042
*24506
Alabama 4015
Canada 42654
Denmark 4029 *33824
*52213 *70458
Finland *24572
Germany *33906 *42628
Russian zone *70447
Gt Brit 52177
Israel *42677
Norway *33895 *42693
*61875 *70500
Sweden *14655
Switzerland *61812
U S S R *3981 *42639
regulation and inspection *33902
selection 3993 4074 14613
14642 14646 14711 24553
33787 42576 42683 52184
70403 79573 79587 88595
95968 *4006 *4054 *14682
*24538 *42697 *52210
shows 24525 *14664 *95982
Sweden *61815
Switzerland *4006 *14664
trade 84507
Argentina *19707
U S S R *42697
Bumblebees SEE Bromidae
Bumblefoot *71149
Bûnaðarsamband Austurlands *30375
Bunch disease
Juglans regia 85231
Bundesausschuss Obst und Gemüse *49776
Bundeskuratorium zur Förderung der Bekämpfung der Rindertuberkulose *42825
Bundesverband der Ehemaligen Landwirtschaftsschuler und Landwirtschaftsschülerinnen *38218 *47593
Bundesverband der Obst- und Gemüseverwertungsindustrie Wissenschaftlich-Technischer Ausschuss Konserven *91523
Bundesforschungsanstalt für Getreidevarbeitung SEE Detmold Bundesforschungsanstalt für Getreideveraibeitung
Bundesforschungsanstalt für Kleintierzucht Celle SEE Celle Bundesforschungsanstalt für Kleintierzucht
Bunga SEE Aeginetia indica
Bunostomum trigonocephalum *80567
Bunt SEE Smut
Bunyamwera virus 4573
Bupalus piniarius 6374 *26659
Buphane SEE Boophane
Buprestidae *16448 *35201
*44454 *71854 *81163
Buprestis aurulenta 16474
Buprestis cupressi *44396
Buprestis haemorrhoidalis *16448
Bur oak SEE Quercus macrocarpa
Burdock SEE Arctium
Bur de la Nutrition Animale G Peruchon *14307

Item

Bur Interafricain des Sols et de l'Economie Rurale *29367
Burg C L van der *84682
Burksia n g 90191
Burls 3414
Burned areas 11791 11891
13902 61103 87979
Burned soils 22739 22911
32405 60468 68904 95014
*2433 *32418
Burnet SEE Sanguisorba
Burns 70259
Burr M 10266 10285 38420
99834
Burseraceae 58014 58017
58018
Bushy stunt
tomatoes 67034
2,3-Butanediol 37483
Butano Forest 51314
Butchering SEE Slaughtering
Buthus tamulus 44317
Butlerov A M *19933
Butomus umbellatus 11072
Butoxy polypropylene glycol 97048
Butoxy thiocyanodiethyl ether (Special) 44679
Butt rot
Fagus sieboldi *75701
Pinus sylvestris *93448
Butter 91131
adulteration 55437 82660
82662 *17813 *27708 *45814
*45927 *55428 *55557 *55576
*64689 *73218 *73225 *73229
*98137
advertising 7623
analysis and composition
7434 7445 7520 7568
55437 55486 64605 64609
64630 73238 73240 82660
82662 86291 98137 *7433
*7495 *17831 *27730 *27731
*27745 *27763 *36455 *45814
*45857 *55438 *55443 *55446
*55470 *73225 *73236 *73239
*73250 *91151 *91185 *91199
*98148
bacteria *7455 *7538
*7742 *73223 *73353 *82631
*82671
bibliographies *64571
California 55543
Canada 45910 55437
chemistry *17815 *27744
*27745 *45852 *46464 *64764
color 7696 82738 *45849
*55561
coloring 91157 *17981
conferences and congresses 9023
consumer preferences 36495
91209
consumption 73281 73368
*55703
contests 45910
cooperatives 27794
cream for 4451 27742
24623 *7882 *27891 *36435
*36588 *52260 *55429 *55545
*73247 *91358 *98169
defects 7709 82738 *7674
*27835 *27850 *64694 *91276
Denmark *27836 *64606
dried 27933 36618
equipment 7708 17944
*7795 *7908 *17959 *27848
*55633 *55669 *73421 *91336
Europe *64569
flavor and odor *7672
*7674 *18137 *27851 *27852
*36548 *45970 *91276 *98211
France *36435
Georgia 55541
Germany *27891 *45927
*55577 *55703 *98219 *98221
grading and standardization
7696 *27836 *82741 *98219
*98220 *98221 *98224
history *27688

Item

Butter--Cont
hydrogen-ion concentration
45816 *55574
in folklore *7915
industry 27667
Canada 82597 91083
*17760 *36416
France *36435 *55429
Germany *82574
Ohio 17791
Switzerland *17778
judging 46674
Kansas 64630
keeping quality 7708 *7559
*7692 *27848 *73342 *98225
manufacture 7491 7847
7855 7881 17972 17992
27921 36618 36629 64677
73392 82691 91317 98297
*7739 *7768 *7877 *7915
*17958 *17964 *36608 *45950
*55632 *64728 *64764 *73388
*73412 *82797 *82830 *82831
*91255 *91330 *98271 *98296
Africa 73410
Denmark *7790 *17950
*27727 *91343 *91344
Germany *27891 *73390
Gt Brit 17962
Italy *7873
Norway *17996 *27958
*91256
Sweden *64762
Switzerland *7797 *55644
*82791
Turkey *73402
Union of South Africa 91348
U S S R *7568 *7912
*55608 *64779 *98314
marketing 27860 45900
45905 92026 *55511 *64728
Finland *55529
France *82713
Germany *7608 *27814
Gt Brit 91248
South Dakota 73329
Spain *7626
Switzerland *7644
moisture 7491 *7482
*7492 *17964 *82648 *98167
molds 7714 *91154
Netherlands 7445 10182
New Zealand 10185 17830
nutritive value 10179 *47745
oxidation 7709 *7877 *36534
packing 7714 7720 27860
45900 *7715 *17916 *73353
*98229
Denmark 45930 *91283
*98231
Netherlands *27856
Switzerland *7724
pasteurized *73266 *82741
policies and programs *55388
prices 7730 36539 45935
73328 *27866
California 46031 64307
64308
Denmark *64715
Finland *45938 *55529
Germany *45933
support 73368
Virginia 73368
properties 7505 7506
17830 *17958 *27727 *36536
*64606 *64608 *64762 *73247
quality 4451 7506 7907
17883 17902 36539 64677
73328 91348 98215 *17815
*45928 *55632 *91255
Australia 36542 55569
91271
Canada 45910
Denmark 45930 *45916
*64680
Germany *27814
North Dakota 91170
Norway *91256
South Dakota 73329
Sweden *64688
Switzerland *82791

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Item

Butter--Cont
quality--cont
U S S R *55574
refrigeration 7779 *7692
regulation and inspection 17883 *7665 *55576 *91199
Germany *36553 *55577
Italy *17896
Netherlands *55554 *73332
Ohio 17885
sanitation *17983
situation and outlook 7341 55420 73175 98114 *64569 *64644
starters 7749 73379 *45970
statistics 45905 55541 55543 *55703
storage 7505 7907 17972 *7543 *7742 *45974 *73399
surpluses 7623 8920
Sweden *64762
Switzerland *17983 *98224
tests 45816 45818 55486 91157 91170 *7543 *7559 *7674 *27707 *27752 *36452 *73218 *73223 *73266 *82631 *98149 *98167
therapeutic use *36494
trade
Australia 38265 75024 91271
Denmark *47663
Finland 92832
France *84493
Gt Brit 57650 *47663 *84493
New Zealand 57650
U S S R *7568
Virginia 73368
vitamins 7520 10162 10182 10185 30326 *14878 *57747
weight and measurement 36538
yields *55502
Butter oil 7920
analysis and composition 82638 *17831
chemistry 82749
flavor and odor 82749
manufacture *7898
oxidation 82638
SEE ALSO Ghee
Butterfat SEE Milk, fat
Butterflies 26558 *26580
abnormalities *81656
Africa 26682 63691
Algeria *26534
anatomy and physiology 72277 97397 *26596
Argentina *81694
Australia 26558
Austria 54364
British West Indies 54398
collecting and preserving 26543 54279 90350 97392
Cuba 6416 63764
Denmark *81666 *81706
ecology 26614 26639 *26631
El Salvador *26580
France *81656
genetics 81658
Germany *54404 *54427
Gt Brit 16844 35531 54400 72331 90264 90315
habits and behavior 6398 26570 26614 26639 *90323
illustrations *26561
India 44857
Italy *16909
Japan 16857 *90280
Louisiana 81710
migration 6382 26682 90296 *16869 *16870
Netherlands *16869 *16870 *26667
nomenclature 16851 16854 16855
parasites *35512 *90292
Peru *35557
predators 72324
rearing and breeding 26570 81657

Item

Butterflies--Cont
Southern Rhodesia 16787 63692
Trinidad 6338
Tunisia *54311
Wyoming 63765
Buttermilk
analysis and composition 7868 *27769
bacteria 7435 27754
dried 34008 36547 73408 80280 82807
fat *27769
feed 34008 34817 80280
flavor and odor 7690
manufacture 7764 *73455
properties 36547
utilization *36492
Button clover SEE Button medic
Button medic 86285
Butuanocoris n g 44759
Butyl alcohol 27713 73222
Butyl ester 12551
Butyl hydroperoxide 16536
Butyl phthalate 80917 *6202
Butyleneglycol *7222 *8657
Butyric acid 7859 8280 42313 80573 *36455
Butyrometer *64596
Buxus 44105 85312 *90021
Buxus colchica *75490
Buxus sempervirens *31212 *38608
Bycticus betulae *89881
Bycticus populi 44362
Byrrhoncus n g *26162
Byrsax *71900
Bythinus *53849
Bytinskia n g 72186
Byttneria 110

Cabbage
analysis and composition 83028
anatomy and physiology 67484 85783 85784 94017 *11311 *11324 *58775 *85746 *94084
biochemistry *58942
culture
Belgium *59893
Czechoslovakia *86664
Denmark *50378
Japan *46156
Latvia *94715
Netherlands *40748
U S S R *22419 *32149 *68506 *68523 *86710
disease resistance 48417 48732 66938
diseases 370 39062 48466 48503 58464 85185 85197 *48440 *48486
control *66787
drying 8338 91623
feed *22419
fertilizers 87338 *22471 *81474
forage plant *21646 *59226 *86200
genetics 67290 *39373 *85552
irrigation *60508
Japan *46156
marketing 18250 28325 28333
Mississippi 22475
Netherlands *46263
packing 8338 53581
pests
control 26567 35632 53570 *44341 *53865 *71961
Germany *44554 *90358
Indiana 63451
Netherlands *54380
New York 6357
Sweden *26352
Japan *72103

Item

Cabbage--Cont
planting *12468 *29286 *50334 *68525 *77141
seeds 2011 22483 *21210 *32121
treatment *48437
shows *22463
storage *8371 *22471 *28458 *36048 *46263
Tropics *85552
U S S R *50306 *86627
varieties 2011 12424 48732 77175 *12397 *40709 *40748 *59893 *86619
weed control 77289
yields *86627
Cabbage aphid SEE Brevicoryne brassicae
Cabbage looper SEE Trichoplusia ni
Cabi paraensis *85943
Cables 5969 *14004 *23854 *27227 *41993 *41996 *41997 *51653 *51671 *63898 *78853
Cacalia decomposita 39729 39803
Cacao 17618 36331 60059 60083 64529 82478 *50570 *83739
analysis and composition 73039 98066 98076 *7310 *7318 *64423
anatomy and physiology 49258 67326 *67332 *67479 *67494
bibliographies 45658 *64488
chemistry *7214 *64423
Colombia *68715 *73042 *94838
consumption 64528 82566 *7211
contamination *17729
costs and returns 37626
culture 86808 *12671 *22640 *50547 *60066
Brazil *59475
British West Indies 32222
Costa Rica *2190 *2191 *40931
Ecuador *50573
French colonies *2143 *2157
Haiti *77491
Indonesia *12608 *60044 *94844
Latin America *50570
Nigeria 50536
Panama *2172 *12660
Trinidad 50537 50566
diseases 325 10604 30820 58458 *7303 *66916 *66946 *66972 *66999
Africa *10975
Brazil *30831
Ceylon 21098
Colombia *30784
control 397 89575 *66892
Ecuador *10883 *30784
Fernando Poo 30886
French Cameroons *10783
Nicaragua 75689
transmission *44737
Trinidad 48496 48497 *30784
Venezuela *30784
Ecuador *40910
fermentation 55288 73040 *45696
fertilizers 50537 50552 *95036
French Cameroons *64447 *64533
French Overseas Territories *2148 *68718
French West Africa *82476
genetics 67260
Germany *17634 *36319 *73131

Item

Cacao--Cont
Gold Coast 6872 64446
grading and standardization 55288
history *50543
hybrids *2187
hydrolysis *7214
industry *55324 *64436
Africa *17699
Brazil 45731 *64492
Colombia *7218
Costa Rica *7218
Ecuador *7218
French colonies *7292
French Overseas Territories *27582
West Africa 68717
Ivory Coast *2158 *64444
marketing 64446 73018
molds *7303 *66972
Nigeria 73018
Peru *17609
pests *44983 *80886
control 89575 *5650 *34977 *44915
French Cameroons *5642
Gold Coast 26485
Netherlands *54353
New Guinea 44728 81265
Nigeria 5914
Trinidad 53834 54359
planting *50546 *60025
pollination 31087 *67386
prices 17601 36321 64528 91038
processing 17670 17671 45667 55308 *17705 *17706 *17712
products 98066
propagation *12642 *22622 *32218 *50528 *67384 *67495 *67510 *68744
Malaya 32255
New Hebrides 32242
Trinidad 50553
pruning *12649
quality 36379 *17712
regulation and inspection *7254 *17634 *17658 *36319 *73131
research *2148 *17609 *68716
rootstocks 2188
seedlings 94832
seeds *12671
shading 86832 *2220 *50552 *50567 *94845
shells 79664 *36333
feed 70536 *14376 *25529 *51954 *70608
soils 23078 *2235 *2468
spoilage 27538
spraying and dusting *66892 *67486 *75670
storage 27538 *7303
taxonomy 48027
trade *47665 *64436
British West Africa *30173 *38260
Europe *57644
France *66234 *66274
transportation 27538 *17679
Trinidad 50542
varieties *40910
waste *15501
yields *94844
SEE ALSO Chocolate; Cocoa
Cacao meal *13485 *46670
Cachania n g *89748
Cachexia
grapefruit 30933
Cacia *71863
Cacodemoniellus n g *44254
Cacoecia *35525
Cacoecia aeriferana 44875 72322 81754
Cacoecimorpha n g *16886
Cacoscelis *81150
Cactaceae 1772 22131 32010 94629 *1958 *40491 *59669 *76988

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Item

Cactaceae--Cont
anatomy and physiology 617 *20980
Arizona 40633
biochemistry 11525 39749
breeding *1792
culture 1874 12264 22111 40503 76965 86530 86543 *1893 *22342 *32076 *59700
diseases 85286
feed *88321
Mexico 40595 *20153
propagation *40577
properties *1790
taxonomy 86
Union of South Africa *2125
varieties 22305 68277 94641
Cadang-cadang disease SEE Kadang-kadang disease
Cadelle SEE Tenebroides mauritanicus
Cadia purpurea *77044
Cadmium *58697
Cadmium anthranilate 5481 5482 *96918
Cadmium compounds 4690
Caecilius 72404
Caecina 6253 44759 81527
Caelopygus *44312
Caenidae 90456
Caenis demoulini 26775
Caeoma *30710
Caesalpinia *9226 *42173
Caesalpinia digyna 79099
Caesalpinia gilliesi SEE Poinciania gilliesi
Caesalpinia pulcherrima SEE Poinciana pulcherrima
Caesalpiniaceae 58054 *38637 *93251
Caffeic acid 18966
Caffeine 97985 *7227 *17716 *75352
Caffricola *35523
Cages
for coypus *70903
for fur-bearing animals *80081
for insects 63529
for minks 43209 82188 *15305
Cailliea 48853 48854
Cainia n g *66688
Cainito starapple 12046
Caisse Algérienne de Crédit Agricole Mutuel *65674
Caisse de Crédit Agricole Mutuel de Tlemcen *19020
Caja de Crédito Agrario Industrial y Minero (Colombia) *56866
Caja de Jubilaciones Rurales (Uruguay) *99181
Caja de Pensiones para la Vejez y de Akorros (Spain) *9353
Cajander A C *19925
Caladium 32006 48490 50101 59763
Calamagrostis 20212 20234
Calamagrostis tenella *93239
Calamia virens 16813
Calamintha SEE Satureia
Calamus 75032
Calandra granaria SEE Sitophilus granarius
Calandra oryzae SEE Sitophilus oryza
Calandra sasakii SEE Sitophilus sasakii
Calanthe *58006
Calathus *44402
Calavo Growers of California 21923
Calcareous soils 12830 12857 22748 30966 41008 41065 86939 87105 94871 *2284 *11541
Europe 30968

Item

Calcareous soils--Cont
Germany *41324
India 87239
Pennsylvania 20063
U S S R *60173
Calceolaria 77007
Calcification *96375
Calcifor *51946
Calciopappus n g 10564
Calcite 86962
Calcium 5056 5123 5519 71056 88301 96528 96529 *11364
determination 12864 13477 16079 27710 27741 36454 64230 72834 *2281 *12815 *27740 *41033 *41047 *55056 *86979 *91163 *91855
effects on plant disease *20522
effects on plants 940 21304 31177 39415 39433 39485 39554 49052 58790 67326 69052 76152 76184 85860 93889 95115 *1054 *31320 *58811 *60358 *85703
fertilizers 87655 *41243
in alfalfa 84589
in animal nutrition 88301 *2384 *14837 *24286 *24431 *70231
in animal physiology 12918 *33643 *67669
in blood 15047 15523 42934 *15831 *62836
in cattle nutrition 14799 70540 79660 79682 79703 79744 *52269 *96014
in cattle physiology *24797 *52472 *62120 *70736
in dog nutrition 62271
in dog physiology *96352
in feed 52252
in fruit 98458
in goat physiology *43763
in grasses *42273 *61472
in horse physiology *34357
in human nutrition 10098 38318 47693 57704 57719 92885 92923
in milk 7654 57755 64613 84589 *36463 *36476 *64636
in plants 997 1183 67032 67367 67680 69052 77738 85917 86715 *31357 *67669
in poultry nutrition 4841 4880 43531 80214
in poultry physiology 4989 5056 5092 5123 15570 25367 52969 *43488 *43516
in sheep nutrition *5326 *53180 *62806
in sheep physiology 89269
in soils 2346 2492 12855 12871 60147 60185 60926 *76152 86939 94949 *2281 *2284 *12819 *21100 *22757 *41019 *50637 *50722 *60156 *86952 *86967 *87211 *94970 *95005 *95109
in swine physiology 5519 53355 *5442 *43910
in vegetables 8230
in wine 98067
Calcium ammonium nitrate 41616
Calcium arsenate *79328
Calcium bromide 94009
Calcium carbonate 2285 *12820 *41058 *62120 *67669
Calcium chloride 18681 73760 *7529 *85698
Calcium cyanamide
defoliant *85766
fertilizers 13037 95091 *13143 *13440 *23357 *41201 *50704 *50913 *77751 *77784 *77819 *87657 *87696
herbicides 77338 *41201 *50913

Item

Calcium cyanamide--Cont
in plants *2303 *39395 *87322
in soils *2303
insecticides *16169
Calcium fluoride 94925
Calcium hydroxide 78113 96084 *42312
Calcium hypochloride *88535
Calcium magnesium aconitate 46806
Calcium metaphosphate 95341
Calcium nitrate 85839 *60323
Calcium oxalate *76085
Calcium oxide *2294 *73499
Calcium phosphate 9143 *32780 *78088
Calcium phytate *45662 *55292
Calcium salts *74257 *75151 *85879
Calcium sulfides *20568 *25801
Calcium versenate 34069
Calcodes *63395
Calculi SEE types of Calculi
Calcutta Baled Jute Shippers Association 73520
Calcutta Jute Brokers & Dealers Association 73521
Calcutta Tea Traders Association 36305 55279
Caldwell J S 10260
Calea *10481
Calendars 10225 39841
Calendra parvula 89901
Calendula 1135 6076
Calendula officinalis *48886
Calepitrimerus muesebecki 5860
Calepitrimerus vitis 81142
Calgonit *46569
California Agricultural Experiment Station 6103 19996 publications 66356
California Almond Growers Exchange 28221
California Apple Growers' Council 73663
California Bur of Fruit and Vegetable Standardization 28370
California Bur of Livestock Disease Control
Poultry and Livestock Pathology Laboratory
Petaluma Br 25306
California Bur of Market Enforcement 6971
California Bur of Plant Quarantine 30785
California Canning Peach Association 55943
California Crop Improvement Association 28936
California Dairy Industry Advisory Board 73323
California Date Growers Association 28222 83038
California Dept of Agriculture 45538
California Farm Bur Federation 66152
Deciduous Fruit Dept 55869
California Fertilizer Association 41161 41611
California Fertilizer Conference 50746
California Fig Institute 94515
California Fruit Exchange 46214
California Hay, Grain & Feed Dealers Association 98583
California Honey Advisory Board 8589
California Mosquito Control Association 44664
California red scale SEE Aonidiella aurantii
California State Grange 38200
California State Veterinary Medical Association 42377 88361

Item

California University 6108 28406 31894 75276
Citrus Experiment Station
Riverside 86396
College of Agriculture
Agricultural Extension Serv publications 66356
Dept of Entomology and Parasitology 63012
California Weed Conference 22505 68572
Californibolus 71803
Caligonellidae SEE Raphignathidae
Caliroa limacina *90226
Calisius *81504
Callan Co-operative Agricultural and Dairy Society 66153
Callicore *26580
Callidium violaceum *44407
Calligrapha *35171
Calliphora 6121 16578 81295 *81346
Calliphora erythrocephala 6114 16591 44638 72050 *26232 *44479 *44522 *53991 *63477 *81278 *81322 *81323 *81345 *97213
Calliphora neozealandica 44562
Calliphoridae
anatomy and physiology 97284
and disease 89988
East Africa *54074
Gt Brit 44477
Juan Fernandez Island *54014
larvae 71981 *44598
Ruanda-Urundi 97283
Sudan 89988
Callipogon relictus *81217
Calliptamus italicus *81788
Callisia *20204
Callispa *44455
Callistemon 68371
Callistemon rigidus *76408
Callistephus chinensis 22276
Callisto geminatella 26599
Callitriche 141 58577
Callitriche cophocarpa *58010
Callitriche intermedia 58577 85451
Callitris 20147
Callitroga *26239
Callitroga americana SEE Callitroga hominivorax
Callitroga hominivorax 16552 63481 72009 81291 97206 97241
Callitroga macellaria *53944
Callonotacris *16948
Callophrys rubi 16816 *72302
Callosobruchus 63403
Callosobruchus chinensis 6457 *26180 *44421 *71944
Callosobruchus maculatus 26110
Calluna 12221 *95050
Calluna vulgaris 34722 85411 *39507 *42335
Calochortus 20218
Calochortus amoenus 30591
Calocoris angustatus 16716
Caloglossa *93334
Calolamia n g *16521
Calomicrus 71867
Calophasia lunula 26594 90293 *72299
Calophyllum inophyllum 18752 oil 8832
Caloplaca *10599 *20308
Calopogonium mucunoides 41588
Calopteryx 26803
Caloptilia 54434
Caloptognatha n g 44371
Calories SEE UNDER Human nutrition
Calosiphoniaceae *638

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Item

Calosoma *53886 *81228
Calosoma galapageium 35234
Calotermes SEE Kalotermes
Caltha palustris *20956 *93782
Caltrop SEE Tribulus terrestris
Calves and heifers 61786 70754
abnormalities 14952 *4416 *24793 *70716 *96203
anatomy and physiology 4131 14753 14964 33914 42808 42809–42811 42924 52436 61986 61987 61991 62157 70676 79766 79827 79834 79895 88710 88731 88789 95786 *24523 *34020 *42906 *88806 *96109 *96190 *96193 *96223
bacteria *14926
Canada 98780
care 4462 4466 6772 24866 24939 34187 34192 43029 43049 79544 79940 88822 96032 96253 96292 *4459 *15146 *24884 *24926 *43059 *43072 *52514 *62170 *62187 *71320 *72741 *79955 *96187
Austria *70761
Czechoslovakia *4503 *43071
Estonia *52250
Israel *70765 *88860
Latin America 70792
Louisiana 34176
Netherlands *52558
Northern Ireland 4488 42656
seasonal 34231 *24903 *34219
Sweden *42769
Switzerland *96319
U S S R *4056 *15129 *24901 *24923 *24937 *42589 *42908 *43039 *79626 *88862
Washington 70759
diseases 4419 14937 15006 15007 15011 15017 15018 34058 34109 42841 42842 42864 42887 42894 42933 42987 62022 70659 88730 88763 96128 *4238 *4262 *4267 *4306 *4440 *14884 *14973 *15039 *15048 *24834 *34126 *42871 *42884 *42918 *42942 *62130 *62466 *88715 *88734 *88739 *96100 *96121 *96171 *96229 *96267 *96295
Belgium *52492
Brazil *14885
Canada 15021
control 15021 70637 88659 *15088 *70726
diagnosis *52333
Dominican Republic *24696
Germany *4362 *70726
Russian zone *62068
India 70690
Ireland 52443
prevention 4400 *14993 *62116 *96187
resistance *14761 *52428
treatment 4239 4356 62043 62059 88766
U S S R *34152 *42877 *42904 *42960 *42975 *62026 *62094 *96180
U S S R *15088 *42923 *62071 *62110 *88797
Venezuela *79835
feeding and nutrition 4091 4130 4131 4135 4173 14685 14756 14764 14766 14776 14779 14790 14800 14819 14821 14822 14836 14848 14859 14867 14868 14875 15044 24584 24587 24605 24620 24634 24641 24648 24659 24676 24682

Item

Calves and heifers--Cont
feeding and nutrition--cont
33910 33919 33938 33958 33965 33989 34000 34008 34016 42735 42737 42755 42778 42779 47329 52257 52267 52284 52294 52303 52308 52309 52319 52321 61948 61967 70538 70540 70542 70562 70563 70578 70588 70612 74711 79602 79614 79621 79625 79626 79633 79649 79652 79653 79656 79659 79666 79670 79678 79679 79681 79684 79689 79699 79703 79708 79711 79718 79975 88665 88667 88668 88682 88688 96013 96022 96032 96067 96084 *4102 *4105 *4108 *4114 *14670 *14869 *24596 *24616 *24668 *24673 *24884 *33907 *33956 *42716 *42728 *42767 *42782 *42783 *42794 *52256 *52268 *52276 *52322 *61897 *61901 *61961 *70610 *79604 *88639 *88687 *95702 *96060 *96068 *96088 *96105 *96106 *96107 *96190 *96508
Alabama 61934
Australia 61926
Austria *24612
deficiencies 4164 4167 4211 14807 70643 79742 88660 *96059
Denmark *24679 *42787 *52283 *70530 *96024
Estonia *52250
feedlot *14844 *70530
Florida 14844
Germany *24686 *33994 *74700 *88664 *88690 *96037
Russian zone *24611
Illinois 42712
India 42744
Israel *88658
Latvia *52255
Netherlands *52282
Norway *24622 *42738 *61925
Ohio 96042
pasture and range 14751 34001 34005–34007 70570 70574 79603
seasonal 24646 42723 79671 79673–79675 96041
Southeastern States 61806
Sweden *42769 *96064
Union of South Africa 24772
U S S R *4089 *14841 *42747 *61872 *61900 *79626 *79632 *96011 *96014
Gt Brit
Scotland 62174
growth 14685 14766 14816 14867 14988 15083 24634 24669 33847 33965 34071 42778 42779 43727 52321 61951 70574 70588 70612 79491 79602 79637 79833 88659 88665 88666 96183 *14670 *42666 *42696 *42782 *42783 *61872 *70451 *88781
immunization 4196 4325 34056 *4257 *24722 *24739 *79820 *96228
Israel *70772
Louisiana 70802
marketing 8710 18610 98780
mortality 70678
parasites 4423 4430 15048 15060 34060 42909 52433 52456 52457 70707 88716 88791 96125 *52369 *62013 *62106 *96086 *96218
poisoning 88741
prices 73999 74009 *70530
purchasing *14691 *24561

Item

Calves and heifers--Cont
Southeastern States 8710
Sweden *15149
training 15157
viability *15146 *88777 *96295
weaning 14623 *61889 *61892 *79632
weight and measurement 4031 14623 14685 14735 33843 70732 79833 88755 *88777 *95988 *96117
Calycogonium *66578
Calypso bulbosa 93282
Calyptostoma *5875
Calyptrosphaera papillifera 10567
Calzonium n g 26010
Cámara Agrícola de Venezuela *17337
Camarosporium 84942 *30685 *30710
Cambium 3485
Cambridge Co-operative Dairy Co 82702
Cambridge University Animal Research Station 24517
Botanic Garden 68308
Plant Breeding Institute 67288
School of Agriculture publications 47075
Camellia 12227 22172 22198 22339 40505 40560 46857 *1844 *1911
anatomy and physiology 31268 67505
Belgium *86514
culture 1803 22147 22199 22210 31963 40610 59602 59707 59768 77055 86611 *1962 *50271 *86514
Delaware 12218
diseases 343 430 10772 10921 20460 20718
fertilizers 32537
Georgia 10772
Gt Brit 40643 40665
hybrids 40527 40562
injuries 20398
Italy 40596
North Carolina 10921
pests 72143
quarantine 38868
Tennessee 32063
varieties 1983 22092 22201 32063 40596 40665 59623 59678 68322 86576 86612
Camellia japonica *10807
Camellia reticulata 40658
Camellia sasanqua 22277 *20239 *22216
Camels *24475 *76665
Camerarius 54161
Cameron M 47815
Camerotrombidium *16323
Camillina *44270
Camnula pellucida 26722
Camomile *37527
CAMP test 4373 *96257
Campaea margaritata 26538
Campanula 40496 50154 59697 59801 86540 *77011
Campanula medium *11056
Campanula morettiana 1784
Campanula piperi 1895
Campanula rotundifolia *11439
Campanula vidali *76065
Camphor *55047
Camphor oil 28802
Camphorsulphuric acid 93857
Campiglossa grandinata 53939
Campinas Instituto Agronômico SEE São Paulo (State) Instituto Agronômico
Campodea *6499
Camponotus 16753
Camponotus herculeanus pennsylvanicus 35488 90222

Item

Camponotus lateralis bicolor *54245
Camponotus maculatus 97386
Camps SEE UNDER 4-H Clubs; Logging
Campsomeris *97345
Campsurus manitobensis 72398
Camptochironomus *81279
Camptomeris 58087
Camptoptera *54240
Camptoptera ellifranzae *26524
Campylorhyncha 44759
Canada Agricultural Prices Support Board 36207
Canada Board of Grain Commissioners 56161
Grain Research Laboratory 49389
Canada Bur of Statistics 93056
Canada Dept of Agriculture
Prairie Farm Rehabilitation Br 49546
publications 66358
report 30331
Canada Dept of Labour 9387
Canada Dept of Northern Affairs and National Resources
Forestry Br 13579
Canada Dept of Trade and Commerce 57602
Canada Experimental Farm Ottawa
Cereal Crops Div 49390
Forage Crops Div 49545
Tobacco Div 59388
Canada Experimental Farms Serv 75277 77653
Cereal Crops Div 39868
Dominion Blueberry Substation Tower Hill 86459
Forage Crops Div 59201
Forage Crops Laboratory 59201
Canada Experimental Station Charlottetown 38466
Canada Experimental Station Fredericton 38467
Canada Experimental Station Kamloops 42654
Canada Experimental Station L'Assomption 93026
Canada Experimental Station Melfort 47872
Canada Experimental Station Saanichton 19997
Canada Experimental Station Summerland
Fruit and Vegetable Processing Laboratory 8359 18320
Canada Experimental Station Swift Current 67903
Canada Experimental Substation Fort Simpson 84696
Canada Experimental Substation Smithers 67857
Canada Farm Loan Board 19018
Canada Forest Nursery Stations 32878
Canada Forest Products Laboratories 42069
Canada Maritime Marshland Rehabilitation Admin 32629
Canada National Research Council 19998 66462
Canada National Weed Committee Eastern Sect 68574
Herbicide Committee 68575
Canada Packers 98833
Canada Range Experiment Station Kamloops 86198
Canada thistle SEE Cirsium arvensis
Canada Veterinary Director General 42379
Canada Wheat Board 56162
Canadian Ayrshire Breeders' Association 52155
Canadian Co-operative Credit Society 65679

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Item

Canadian Federation of Agriculture 55087 65783 72944 84472
Canadian Food Processors Association 45575
Canadian Forage Seed Project 21692
Canadian Forestry Association 23775
Canadian Gladiolus Society 40515
Canadian Horticultural Council Committee on Horticultural Research 49778
Canadian Institute of Forestry Maritime Sect 60720
Canadian Jersey Cattle Club 52156
Canadian National Livestock Records 42551
Canadian Pacific Railway 36139
Canadian Package Design Forum 45551
Canadian Phytopathological Society 38755
Canadian Pulp and Paper Association 42119
Woodlands Sect 61325
Canadian Seed Growers' Association 28941 83707
Canadian Society of Animal Production (Western Sect) Committee on Veterinary Problems 70276
Canadian Textile Seminar 8019 18057
Canaigre 95649
Canal Point Cane Breeding Station 40230
Canarium euphyllum 83607
Canary grass SEE Phalaris arundinacea
Canavalia ensiformis SEE Jackbean
Canavanine 39752
Cancer *24358 *64286 *88424
cattle 62111
dogs 25044 *52603 *70865
livestock *3787 *61642 *88425
man *75053
rabbits *15707
treatment *14568
Cancer eye 24708
Candelabrum spinulosum 208
Candicidin 10723 48412
Candida *20321
Candida albicans *5015 *96563 *96615
Candida malicola 30678
Candy SEE Confectionery
Cane blight
blackberries 39082
Cane gall 512
Canellaceae 48110 *75464
Canephorotomus n g *35268
Canescin *58938
Canestriniidae *89706
Canidia 81175 81176
Canidiopsis n g 81176
Cañihua 75175
Canine distemper 4558 15222 15257 15515 34277 52610 52615 52631 96383 *4525 *4543 *4588 *25022 *34295 *52588 *70843
diagnosis 34281 52612 *43159
foxes *15290
hamsters 43304 52752
immunization 34256 43111 *15252 *70852 *80007
minks 34315 80075 96399 *25075 *52654
prevention 4556 15236 15245
research *88884
treatment 34282 43174 *4521 *43140 *62243 *62265 *80019 *80021 *88910

Item

Canine distemper--Cont
vaccines *43139 *62249 *70825 *80017 *88901
virus 43304 52752 70858 96399 *4563 *25033 *43139 *80028 *96361
wildlife 88396
Canine infectious hepatitis 4557 34277 43145 43146 43155 52610 *4543 *15256 *34269 *43136 *52588 *62227 *80034
diagnosis 34281 88878 88893
ferrets *52650
immunization 34256 43111
treatment 34282 43174
vaccines *62249
virus 4537 15253 25019 *52650
Canker
Aesculus *85091
apples 20527 58241 58288 *48426
Betula alleghaniensis 66989
citrus 20635
Cupressus 403
fruit *30896 *93368
Gleditsia 10911
Hevea 30820
horses *4703 *34384 *43258 *62323 *62332
Morus rubra 93529
parsnips 6013 48630
peaches 10786 67009
Populus 10914
potatoes SEE Wart, potatoes
Quercus 10911
Sophora japonica 93523
trees *85148
Canna 83803
Cannabis sativa SEE Hemp
Canned Foods Association of British Columbia 45576
Cannibalism SEE SUBHEAD vices UNDER Poultry
Canning and preserving SEE SUBHEADS canning; processing UNDER Food
Cans 17915 36194 36195 36197 36198 55145 55153 64290 64300 72935 *17494 *17498 *56028 *72933
Cantaloupes
Arizona 28273 28281
coatings 83100
culture 2007
diseases 10773 48569 84989 93593
grading and standardization 98497
pests 5998
pollination 81050
processing 73765
public relations 73653 91540
Texas 8177
weed control 2121
Canterbury Agricultural College 57421
Cantharellus carbonarius *11068
Cantharellus houghtoni 30682
Cantharidae 5980 *16531
Cantharidin 26182 44378
Cantharis 5877 *81231
Cantharis vesicatoria 26182
Cantharoidea *26172 *26216 *35238 *35272 *89909
Caparinia 71827
Cape-primrose SEE Streptocarpus
Capers 55335
Capidium n g *26162
Capillaria columbae *25320
Capillaria plica 62238
Capillary tube test 4410 14979
Capital 19012 29134 29756 47231 65657--65659
Canada 37607

Item

Capital--Cont
France *99446
Gt Brit 46913
Sweden *46915
underdeveloped areas *83859
Capitalism 30049 *37568 *51264
Capitophorus fragaefolii SEE Pentatrichopus fragaefolii
Capnia 6483 6484 63860
Capnodis tenebricosa *89836
Capnodis tenebrionis *26119 *44354
Capnodium 93337
Capnodium walteri 300
Caponettes 80455
Capons 4974 43326 62588 62656 80416 *34530
Capparidaceae 92205 93268 *77045
Capparis 93286
Cappsia n g *81737
Caproic acid 45429
Capromyces agalactiae *80596
Capsella bursa pastoris *31370
Capsicum SEE Peppers
Capsidae SEE Miridae
Capsus 26436
Capsus wagneri 6240
Captan 10798 10830 20694 24771 30824 38967 48476 48501 48568 48615 58329 58330 58393 66850 85167 *16682 *18341 *66931 *66939 *85096
Carabaos SEE Buffaloes
Carabidae *44336 *44436 *44452 *63385 *71894 *89811 *97178
Africa *35169 *35170 *44337 *44451
Burma *44399
Canary Islands *81232
France *26178
Germany *26164 *53880 *53881
Japan 16451 16453--16455 97194
Morocco *16485 *44330
North America 97178
Oriental Region 81221
Peru *35260
Poland *44388
Spain *35225 *89861
Venezuela *53928
Carabidobius n g *81138
Carabus *16476 *81228
Carabus alysidotus *26199
Carabus cancellatus *35250
Carabus granulatus *35250
Carabus problematicus 26145
Carabus variolosus *53929
Caragana 93532
Caragana arborescens 48831 48941 *687 *89480
Caralluma attenuata 48912
Carausius morosus *44996 *54470
Carbachol 61554 79295 *96099
Carbamates 12563 66824 71709 77330
Carbamylcholine SEE Carbachol
Carbides 33261 33262 33263 42044 51704 *76398
Carbohydrase 94166 *56187 *62835
Carbohydrates 18911 90897 *83730
analysis and composition *97842
chemistry 91175 *55052 *90797 *92005
determination 91018 91022 *64210 *82289 *82493
in animal nutrition *61513
in animal physiology 42383
in cacao *7310

Item

Carbohydrates--Cont
in cattle nutrition 14787 79627 79742 88649
in cattle physiology 62072
in coffee 98036
in flour 83265
in fruit 91574 *28180 *83108
in grain 8471 28543 73839
in human nutrition 92886 *57683
in insect nutrition 44959
in insect physiology 71968 72122 89685 *45038
in malt *83227
in milk *27768
in musts *83227
in plants 891 1108 10925 11186 11423 11470 11571 39598 49249 58448 58826 58993 67011 67309 67543 67663 79112 82260 85654 85898 85903 85978 93986 *21351 *28180 *39764 *41204 *49289 *60349 *61513 *67498 *85931 *94073
in poultry nutrition 80215 *25270
in ruminant nutrition 3581 51906
in seeds 74076
in soils 12873
in sugar 29020
in wood 61397
SEE ALSO Starches; Sugar
Carboligase *79171
Carbolineum *26458
Carbomycin 80038
Carbon 817 1031 1124 21212 39608 39731 44132 58700 58909 58986 67621 67660 76372 93589 94029 94176 *31250
effects on plants 94002 *1018
in cattle physiology 4208
in plant nutrition 11417
in plants *11554 *31291 *58821 *67567
in sheep physiology 15872
in soils 94979 *32347 *60169 *94917 *94954
SEE ALSO Activated carbon
Carbon dioxide 903 11574 21329 56248 *3646 *94049
determination 7548 *45721 *61729
effects on bacteria 62117
effects on cattle *14927
effects on eggs 9047 15664
effects on fruit 91559
effects on insects 26215 43968 44189 81461 *16555 *16589 *44581 *54040 *63431 *80748
effects on plants 903 31187 39400 58735 67362 85709 85727 85789 94064 *2552 *11325 *49160 *49161 *58870 *58895 *60385 *65512 *67362 *85814
effects on poultry 71098 80370
effects on seeds 39472
fixation 31401
in animal physiology 24349 *61729
in fermentation *36243 *36244 *55185
in food processing *27900 *56003
in insect physiology 16963 26546 26658 97378
in latex 56619
in plants 941 1050 21263 31387 67516 67602 85646 93860 94034 94141 94185 *872 *11326 *11517 *31204 *39693 *49108 *94049
in soils *59141 *60166 *69641 *77628 *87003 *94945

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Item

Carbon dioxide--Cont
in wine manufacture *60385 *73013
utilization 90648
SEE ALSO Dry ice
Carbon disulfide 5048 28604 97382 *53562 *64060
Carbon monoxide 1095 94035 *46393 *80048
Carbon tetrachloride *34744 *53199 *62805 *80724 *96796 *96800
Carbonates 2314 12864 50630 *32331 *94913
Carbonic acid *31440 *64507 *64933
Carbonyl compounds 18348 82638
Carbowax 97009
Carboxyl 31415 *1132 *61337
Carboxylase 67683 *39742
Carboxylic acids 1087 1181 1182 7969 31412 39654 67625 67670
Carboxymethyl cellulose *14221
S-(Carboxymethyl)-dimethyldithiocarbamate 94111
Carboxypeptidase 67039 67044
Carbula *44755
Carcasses *88527
contests *73979
disposal *42564 *65345 *90734
grading and standardization 37162 37212 46539 73982
judging 37202 46533 91893
quality 8727 46542 73982
SEE ALSO UNDER names of animals
Carcharodis *35173
Carcharodus 16851
Carcinoma
cats 62268
cattle 24850 43010
dogs 15219 24983 25023 62234 80011
horses *43246
rabbits *15714 *34660
Cardamine pratensis 39323 66651
Cardamom SEE Elettaria cardamomum
Cardamom oil 83556
Cardaria 32169
Cardaria draba 2122 2124 77408
Cardenasiodendron n g 48028
Cardiaspina artifex 81561
Cardiophorus asellus 16449
Cardiospasm *70862
Cardiospermum hirsutum *85483
Carduus *93744
Carduus nutans 77340
Carex 66624 84887 *48094 *58023
Alaska 469
New Zealand 101
Sweden *48058
Carex bicolor 76648
Carex flava 39310
Carex supina *93284
Carey R L 16307
Carib grass SEE Eriochloa polystachya
Cariblattoides *45021 *81793
Carica *66608
Carica papaya SEE Papaya
Caricide SEE 1-Diethylcarbamyl-4-methylpiperazine hydrochloride
Carinagromyza n g *90027
Cariocamyia *89914
Caripodia *35583 *90317
Carnation SEE Dianthus
Carnitine 43962 44340
Carnivorous plants 20086 *1924 *84790

Item

Carnus O *38409
Caroa *46108
Carob beans 46163
analysis and composition *98450
feed 86241 *51912 *67940 *70245
Carob (tree) SEE Ceratonia siliqua
Caroline A Fox Research and Demonstration Forest 61181 61358
Carotene 97853
chemistry *64929
determination 97850
extraction *17543 *28817 *46647 *56095 *74330
in alfalfa 27968 *3644
in animal nutrition 70197 *42319
in animal physiology *95804
in blood 14783
in butter 7520 10162 10185 *14878
in carrots 86622 *67598 *84575
in cattle nutrition 14626 14753 14859 42766 52263 70529 70545 79615 79625 79626 79647 79705 88705
in cattle physiology 14986 24784 96104 96207 *52472 *61995
in celery *67598
in dairy products 10182
in feed 27967 27995 36673 42296 45998 95703 *14350 *62482 *70235 *73488
in fruit 98534
in grain *36952
in horse nutrition *88953
in human nutrition 10119 *19766
in lupine *24284
in milk *4149 *30311
in oils and fats *37322 *65407
in plants 879 1155 11358 31371 58954 67614 *895 *21338 *90772
in poultry nutrition 52808 62472 80264 *96536
in seeds 37422
in sheep nutrition 5325 62771
in sheep physiology 53207
in sweetpotatoes 10119
in swine nutrition *62894 *89329
in vegetables 55910 *10194 *94991
oxidation 36234
SEE ALSO Vitamin A
beta-Carotene 11567 39384 *11535 *45602
Carotenogenesis SEE Carotenoids, in plants
Carotenoids
effects on plants *94117
in blood *79609
in cattle physiology 24719
in feed 64809
in fruit 67654
in orange juice 98444
in plants 1135 1155 1170 21337 21352 45586 76423 76425 *11209 *67609 *76111 *76365 *76409 *85919
in vegetables 46183 76122
Carpenteria californica 59807
Carpentiera n g *90135
Carpentry SEE Woodworking
Carpesium abrotanoides *49269
Carpet beetle SEE Anthrenus scrophulariae
Carphoborus 26217
Carpinus *39324
Carpinus betulus *23534 *69700
Carpinus caroliniana 68425

Item

Carpocapsa *35616
Carpocapsa pomonella 81687 90327 *72297
Canada 81720
control 6356 26585 44869 44930 54294 63721 63733 63741 72307 81690 81691 86388 90294 *44843 *44883 *44925 *44945 *90281
California 63743
France *54320
Germany *63757
Italy *97415
New York 89603
North Carolina 72326
Switzerland *63754 *72316 *90356
U S S R *6394 *81736
Washington 6339
France *54410 *72313
Gt Brit 72262
habits and behavior *54352
Italy *63614
Spain *90245
U S S R *6418
Uruguay *63679 *63689
Carpocoris 81513
Carpomyia vesuviana *53942
Carpophilus halli 35193
Carpophilus hemipterus 16513 97186
Carpophyllum 680
Carposina niponensis *35572 *63736
Carposinus *81253
Carr C E 58064
Carr-Price reaction 97853
Carre's disease SEE Canine distemper
Carretia *71928
Carriers' Inspection Bur 28384
Carrot juice *64929
Carrot rust fly SEE Psila rosae
Carrots
adulteration *83081
analysis and composition 31371
anatomy and physiology 834 11459 49090 49197 *11324 *11389 *39251 *39401 *67408 *67590 *67598 *76180 *76281 *85431 *93896 *94106
breeding 86622
chemistry 55910
culture 22494
Brazil *2070 *22454
California 50421
Czechoslovakia *77084
France *59914
Gt Brit 32101 68496
Israel *12374
Italy *50410
Netherlands *22456 *50396
discoloration 46197
disease resistance 85217
diseases 495 28422 *48559 *58232 *66813 *88180
dried 46197
enzymes *67408
fertilizers *60415 *67408 *67598
flavor and odor 50421
genetics *76032
injuries *48304
nutritive value 22494
packing 8314 98512
pests 35632 54054
France *44936
Gt Brit 44552
Netherlands *63485
Sweden *26352
research 28158
seeds 59856 *458
soils 32577
statistics
California 28299 28320
New York 28334
storage 28422
varieties *50332

Item

Carrots--Cont
vitamins *67598 *84575
weed control *12608 *86770
yields 59856 86621
Carsia paludata 35568
Cartels *55090 *65194
Carthamin 31321
Cartodere filiformis 44326
Cartography SEE Maps; and SUBHEAD maps UNDER specific subjects
Cartons SEE SUBHEADS fiber and fiberboard; paper and paperboard UNDER Containers
Carts *17244 *27095 *35950 *45287 *90676
Carulaspis visci SEE Diaspis visci
Carum roxburghianum 12662
Carvacrol 33465
Carventus 54161 81506
Cary A 66404 75223
Carya 12190
wood 14088
Carya alba SEE Carya tomentosa
Carya illinoensis 76942
anatomy and physiology 67392
culture 1754 12192 12197 86488 *68259
diseases 48258 67295 75644
fertilizers 68996
irrigation 51046 77966
pests 6367 53847 54177 75644
propagation 22080 *12196 *22079
rootstocks 22080
soils 50705
spraying and dusting 10748
varieties 40486 50037 73687 *68259
weed control 50484
Carya ovata 12177
Carya tomentosa *23750
Caryonopera *44879
Caryophyllaceae *21362 *35584-*35586 *85443
Caryopteris *76970
Casablanca Chambre d'Agriculture *38201
Casearia 58042
Casein *7342 *43762 *43763
analysis and composition 64639 73215 98151 *7449 *27733 *55440 *91186
chemistry 17809 27709 98171 *7536 *17820 *45863 *73246 *82670
bibliographies 91190
contamination *73260
determination 45868 *17838 *70645 *70697
fibers *18078 *28036
hydrogen-ion concentration *55480
in cattle physiology 4208
in cheese *7525
manufacture *7878 *7889 *17975
properties *73213 *91147
tests *55480 *73260
utilization 91316 *7878 *36487 *55501
Caseous lymphadenitis 43738 *25562 *34755 *62921 *71468
Cashew (tree) SEE Anacardium occidentale
Cashews 8370 18180 73645 82987 83032 *46202
Casimiroa edulis 67491
Cassa per il Mezzogiorno 9530 *47191 *69145 *69146 *74583 *83891
Cassa per la Formazione della Biccola Proprietà Contadina 9314

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Item

Cassava *12679
anatomy and physiology 58818 *58822 *67475
Argentina *28153
bibliographies *91498
costs and returns 57234
culture 2169 *32250
diseases *20564 *85207
enzymes *46188
equipment *35857 *45199
feed *15941 *33516
fertilizers 58818 *13118 *41139
harvesting *35857
history 22665
keeping quality 8412
Madagascar *32220
nutritive value 10206 10207
pests *71572
Philippines 46153 55862
processing 8560 *9132 *36932 *56063
quality *83077
Cassava flour
analysis and composition 30322 74159 *24271 *34463
Cassava starch *46188 *65089
Cassia 39169 55355 *92
Cassia absus oil 8861
Cassia acutifolia *85482
Cassia auriculata 88209
Cassia fistula 88209
Cassia occidentalis *19
Cassia tora 20743 85979
Cassida circumdata SEE Metriona circumdata
Cassida indicola 35266
Cassipourea 84875 *20160
Castanea 41782 41785
anatomy and physiology *21096
biochemistry 49264
breeding 12181
culture *40485
disease resistance 20518
diseases 10705 10777 66956 *442 *30819 *38893 *48566 *48611 *66965 *75699 *75817 *93433
extracts 42172 *14176 *14177 *24056
France *78379
Hungary *32985
hybrids 10705 38910
Italy *69278
Japan *54258
pests 44457
propagation 12191
U S S R *78308
varieties 12178
Yugoslavia *3090 *3108
Castanea dentata 60856 85147
Castanea mollissima 3079
Castanea sativa 66853 *442 *10733
Italy *97294
U S S R *69656 *77479
Yugoslavia *3062
Castanopsis chrysophylla 70135
Castanospermum australe 33468
Castiglioni L 57834
Castnia atymnius *63702
Castnia humboldti SEE Castnia atymnius
Castor oil 56491 *56490 *59352
analysis and composition 37300
anthelmintic *33658
chemistry 83578 83579 *37291
drying 46684 83516 83517 83533 83534 83609 *46673
extraction 8892
properties 74130
utilization 18745 *59351
Castorbean meal 18749 *91982

Item

Castorbeans 49712
abnormalities 11080
analysis and composition 86321
anatomy and physiology 11409 85889 93874
biochemistry *39737
breeding 86321
culture *59351 *59352
Colombia *31733
France *59357
Guatemala *11939
India 49704
Mozambique *67998
Panama *11926
U S S R *13218 *31726
diseases 10870 48450 48451 93443 *20628
equipment *6702 *27030
fertilizers 11409 50886
France *21765
French West Africa *31734
genetics 21027 85617
hybrids 49702
India 8947
pests 44125
planting 59359 *39919 *81996
processing 91996
proteins *92021
toxicity *42813 *70623
Tropics 56481
U S S R *11930
utilization 65381 *18720
varieties 49713 *94849
waste 65381 83601
yields 59359 94849
Venezuela *40855
Castration *14498 *24375 *33578 *52064 *95771
cats 70822
cattle 14988 15011 43021 70727 96253 *42696 *79911
chemical *33718 *42241 *79353
horses *34377 *62338 *70951 *80149
insects 72267
Israel *14550
poultry 15510 96565 *43455
chemical 4974 *5019 *25287 *34530 *43455 *52917 *89118
rabbits 34659
ruminants 3817
sheep 53185
swine 5489 43875 *5467 *25712 *34863 *34871 *43904 *62919 *71519
chemical *16043 *62920 *96923
SEE ALSO Capons; Spaying
Casuarina equisetifolia *33140
Casuarina stricta *87970
Cat-scratch fever 70291 80006
Cataenococcus n g 54141
Catalase 31237 58916 65140 73830 *11306 *26735 *31400 *34144 *41005 *55037 *80473 *80682 *80683
Catamachilis *72399
Catantops 63783
Cataracts 4562
Catch crops 11643 11688 11720 11731 11878 21397 50928 *1598 *20524
Austria *21419 *86261
culture
Austria *1402 *59283
Germany *1197 *1225 *6612 *11842 *86265 *94424
Russian zone *11614 *31484 *59048 *94227
Hungary *39810
Denmark *39897
Germany *1193 *39820 *49341 *49680 *76597 *86001 *86011 *86014 *86018
Russian zone *11437 *11608 *76434 *76455

Item

Catch crops--Cont
India 1224
Netherlands *12406
soils *11614
statistics
Germany *56124 *56126 *56128
U S S R *76553
Catechin SEE Catechol
Catechol *11578 *39750
Catechu acacia SEE Acacia catechu
Caterpillars *26067
anatomy and physiology 35604
as pests 16859 35535 *26589 *54405
collecting and preserving 35573
control *54300
outbreaks 26606
Catesetum pileatum *12282
Catharinea *30710
Catharinea haussknechtii 48861
Catharosoma *26039 *97135
Cathepsin *77564
Catheters *88964 *96188
Cathode rays 37371 45552 65481 65485 74179 *45601
Catillaria 20352
Cations SEE Ions
Catocala fraxini 90339
Catoplatus 26425
Catops 89775
Catops nigriclavis 26137
Catoscopiaceae *30647
Cats 52635 52637
abnormalities 15224 34284 52601 80026
anatomy and physiology 52584 *34283
and disease *70864 *96619
as laboratory animals 15247 20529
breeding 43098 62214
breeds *43101
Cream 62212
Persian 24952
Siamese 15182 15190 34243
care 24986 43107 62218
color 15182 62212
digestion 43123
diseases 24986 43107 62218 88872 *15258
treatment 25034 62242 62255 70847
feeding and nutrition 70820
fetus 80026 *25005
genetics 24976 62214
habits and behavior 72324 *80052 *80054
judging 15190
parasites 53800
parturition *70840 *70842
poisoning 53610 63177
selection 43098
studbooks 52566 52570
surgery 4551 4592 34273 34279 43134 43151 *43133
wounds 25025
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, and pests
Cattail SEE Typha
Cattle
abnormalities 62157 79879 79882 88740 96167 *4305 *4324 *15104 *24734 *24745 *34098 *42820 *42902 *62098 *69115 *79537
adaptation 14680 33860 79952 *42974 *96108
Italy *33814
Tropics 15111 79476
U S S R *24699
Yugoslavia *42698

Item

Cattle--Cont
age 4195 14623 14988 15162 33847 34085 34168 61864 70541 70663 70763 79834 79861 96151 *4004 *4228 *14919 *24849 *34019 *42806 *42821 *42829 *42910 *52388 *52488 *52556 *88617 *95973 *96004 *98804
anatomy and physiology 4374 4435 14942 15100 24716 24846 70692 79750 79849 88379 *14997 *34114 *34127 *34149 *42821 *42993 *43069 *43296 *52346 *88785 *88799 *95797 *96087 *96195 *96234
associations 88815 95938
Brazil *3974
Gt Brit 24567
Iceland *52560
Netherlands *61862
Austria *7952
Belgium *52164
breeding 14648 14654 24553 24847 33860 33863 42578 42865 79476 79544 88868 *14702 *15067 *15073 *24526 *24561 *34157 *34199 *42640 *52171 *52190 *61785 *61831 *61832 *62051 *70459 *70470 *70489 *95952 *95954 *95966 *95975
Argentina *95980
Australia 88573
Austria *4076 *24540 *24549 *52243 *70507
Belgian Congo *4012
Belgium *24568 *33894 *70498 *79585 *88620
Brazil 79593 *14733 *42663
Colombia *79505 *95920
cooperatives 42581 42652 52184 61845
Costa Rica *3971
Czechoslovakia *24574 *88580 *96002
effects of age *42601 *70415 *88799
effects of feeding 24772 *24513 *42642 *42726
Estonia *52186
Finland *52193
France *42657 *70429
Germany *3986 *4081 *4083 *14612 *24523 *33828 *42642 *42674 *42687 *42695 *52187 *52203 *52227 *52244 *61791 *61836 *70490
Russian zone *3994 *33822 *70413
Gt Brit 3982 24517 42622 79495
Scotland 84164
Haiti *14694 *33862
Hungary *51879 *70449
hybridization 8741 *3983 *37133 *37134 *42670 *70413 *95950 *95964
Argentina *14700
Germany
Russian zone *4039
Tropics *52204
U S S R 96000
inbreeding *4043 *14673 *14688
India 88614 95974
Ireland 14701
Israel *24566 *42637
Italy *24486 *24541 *52169 *61814 *70420 *95945 *95993
Jamaica *88672
Japan *52331 *95958
Louisiana 24529
Netherlands *14693 *14739 *42593 *42607 *42625 *61853 *61854 *70454 *70475
Northern Ireland 42656
Norway *42689
Poland *42504
Puerto Rico *33818
Sicily *70501

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Item

Cattle--Cont
breeding--cont
Sweden *34121 *70409
Trust Territory of the Pacific Islands 33889
Turkey *24520
Union of South Africa 95956 *70448
U S S R *3981 *4056 *24489 *61843 *88553
Venezuela *14712
Yugoslavia *24500 *42682
breeds 14609 33796 79475 79552 88585 *4011 *14611 *24489 *42236 *52212 *61784 *70498 *79460 *79470 *88672 *95920
Aberdeen-Angus 4078 14645 14753 24579 33773 33774 33801 33842 33864 33871 33873 52231 70428 70467 70485 70504 79560 83398 88549 88581 88592 99595—88597 88600 88606 88624 95930 *33844 *52200
Afrikaner 4038 24575 70473 79476
Alatau *24578 *79594
Allgau *61839
Angeln 4038 *70508
Armorican *24571
Aroucesa *42665
Ayrshire 14634 24494 24514 24534 24546 24554 33838 33841 33890 42808 42810 42811 52170 52181 52235 61856 61886 61986 61987 61991 79491 *4037 *42619 *61792 *70480
Beef Shorthorn 4010 4019 4070 14690 14699 14704 14747 24492 24569 33780 33781 33789 33888 33900 42588 42629 42686 46494 61806 79576 88591 88598 95924 95925 95955 *24565 *79529
Belted Galloway 33892 33903
Bestuzhev *14670
Black Pied *70490
Black Pied Lowland *24486 *33866 *42621 *42633 *52164 *52246 *79469 *79588 *95937
Blond *70436
Brahman 3990 4301 14704 14723 14781 24515 24717 33799 42599 42615 61799 62145 66251 70673 88576 88615 95932 95942 *79898
Breton Black Pied *14632 *24545
British Friesian 14714 24562 33831 33874 52154 70472
Brown Alpine *8679 *14638 *79469 *79506 *79591 *95973
Brown Mountain *4076 *33907 *52152 *52322
Brown Swiss 3991 4301 24582 42596 61883 70425 79704 *14639 *14742 *95972
Campine *95965
Canadian 42596 70425 *70487
Charbray 4066 79466
Charollais *33837 *33859 *42631 *79466 *79527
Chiana *14688 *33814 *70412
Criollo *14700
Çukurova *24521
Dairy Shorthorn 14649 14720 14721 14724 33884 61795
Damascus *14663
Dexter 4031
Dutch Friesian *4321 *14663 *14679 *14739 *42643 *95995

Item

Cattle--Cont
breeds--cont
East Friesian *3976 *4043 *24500 *24570 *33819 *37936 *70451 *70465
Eastern Red Pied *24481
Flemish *14675
Friesian *14657 *42609 *52161 *70420 *70508 *79483 *79506 *88567 *95934
Galician *14713 *52233
Galloway 14729 33806 33859
Gir *52201
Gorbatov Red *70451 *88544
Grati *70481
Grey Steppe *88619
Guadiana Spotted *42611
Guernsey 14630 14689 14735 33790 42596 47756 61800 61878 70495 70611 79479 79491 88579 88582 88616 *42679 *52196
Hariana 42681 43001 79461
Hereford 4047 4079 14623 14629 14671 14710 14728 14730 24530 24531 24551 33787 33790 33843 33854 33855 52303 61825 70467 79471 79507 79520 79545 79547 79581 79582 88559 88561 88576 88589 95970 *37133 *37134 *52238 *61860 *79584
Highland 4034 33802 33891 42655
Highland (Germany) *42687 *70496
Hinterwald *42682
Holando Argentino *14650 *33779 *33853 *52162 *52192 *61802 *70461 *95946
Holstein-Friesian 4024 4073 4260 4301 4435 7328 14640 14651 14656 14677 14686 14687 14753 24509 24626 24717 34028 52160 52226 61844 61864 61879 62145 70422 70455 70462 70482 70503 70673 79491 79493 79494 79540 79555 79558 79578 79625 79626 79895 88548 88554 88621 *42643 *42647 *42666 *52161 *61840 *70497 *79482 *79526 *92845 *95988 *95989 *95991
Hungarian Red Spotted *88565 *88617
Hungarian Steppe *70449
Istoben *24558
Japanese 73970 *42694 *79537 *95958
Jersey 3973 4033 4301 7855 8741 14635 14656 14680 14687 24503 24509 24532 24717 33778 42596 52219 52236 62145 70422 70673 79462 79463 79477 79491 79704 79895 88577 88588 88594 95941 95984 *4014 *4018 *4321 *14679 *14698 *14975 *24543 *24545 *33819 *36490 *42594 *42595 *42609 *47308
Kalmyk *42664
Kerry 4023
Kholmogor *79499
Latvian Black Pied *52186
Latvian Red *52185 *95986
Lincoln Red Shorthorn 4000
Lithuanian Red *42661 *52209
Lowland *24527 *33830
Manx 88866
Marche *52169
Milking Shorthorn 14619 33798 33804 42596 42667 52176 61865 65280 70425 88602

Item

Cattle--Cont
breeds--cont
Misima *24544 *24778
Montafon *24577
Moroccan Blond *33788
Normandy *70464
Ongole 4329 *52166 *79590
Overo Colorado *61819
Perugia *79498
Piedmont *4324 *42696 *61861
Pinzgau *52224 *52243 *79597
Podolian *24541
Polish Red *61835
Polled Ayrshire 33820
Polled Hereford 4017 24508 33775 33825 33868 42626 42635 61820 79485 79567 79586 79598 83882 88586 95996
Polled Lincoln Red Shorthorn 70478
Polled Shorthorn 42613
Red Danish *4039 *14975 *70413 *88567 *95926
Red Pied Friuli *42658
Red Pied Holstein *42614 *96004
Red Pied Lowland *42782 *70457 *70508 *79469
Red Pied Westphalian *52220
Red Poll 3987 4058 14744 24507 33797 42596 70425
Red Sindhi 4057 4073 14680 24532 70503 79704 *61833 *79575
Red Steppe *3981
Red Trondheim *33895 *42693 *70500
Romagna *24607 *37954 *43034
Sahiwal 42645
Santa Gertrudis 33826 61847 70469 79559 88607 *52206 *79546
Shorthorn *37133 *37134 *70508 *95987
Simmental *4028 *14664 *14748 *24500 *24550 *27750 *37936 *42682 *42698 *61871 *70501 *79506 *95990
Sindhi 52219
Sinhala 33782
South Devon 4031 33898
Spotted Mountain *14612 *88569 *95947
Sussex 33832
Swedish Red and White 4025 *43045 *70409 *88578 *88593
Swiss Brown *4004 *4005 *4041 *14673 *33786 *61811 *61812 *79601 *88551 *96000
Tagil *4061 *24570 *42589
Talysh *96000
Tarentaise 88599 *42605 *42660
Turino *14706 *42663 *70477
Ukrainian Red *88619
Urus 14648
Welsh Black 33808 42603
White Fulani 61881
Whiteheaded Kazakh *4053
Yaroslavl *33821 *61872 *88544
Yellow Franconian *4039 *52251 *61836 *70413
Yurino *14615
Zebu 15054 24556 52483 52484 70720 79563 79593 95992 96122 *4068 *14700 *14965 *24538 *24542 *33818 *33876 *33896 *37133 *37134 *42617 *42691 *52194 *52204 *52206 *52223 *52338 *61866 *62075 *79489 *79550 *79565 *88613 *95936 *95950 *95980 *95994

Item

Cattle--Cont
carcasses 14774 14988 15100 18624 18628 18631 28722 33799 61873 83418 91934 *14967 *14998 *18622 *70479
analysis and composition 4435 88701
contests 83426
grading and standardization 8744 14911 73992
judging 98797 *98804
quality 8741 14704 33843 34085 34138 37206 37211 61950 65334 73992
temperature *8660
weight and measurement 73974
yields 37211 73973
care 4318 70467 88872 *15145 *34199 *34213 *34224 *36009 *43046 *79926
Austria *24925 *52320
Denmark *4476
East Africa 4465
Europe *24662
France *24932
Germany *15108 *62183 *62192 *70797
Russian zone *70808
Italy *15112 *62167
Netherlands *52509 *98770 *98784
Norway *26933
seasonal *34223 *52513 *88713
U S S R *4478 *15107
Colombia *15169 *70464 *79460
color 14608 79479 *52166
conferences and congresses *79948
Costa Rica 34178
costs and returns 19406 47329 74711 *61897
Colorado 65953
Denmark *19391
Germany *57285 *74700
Gt Brit 9702 19399 37959
Scotland 19410 37949 65969 84164
Switzerland *9724 *57287 *96319
U S S R *92580
Yugoslavia *37936
credit 19026 46927 83855
culling 43092
Czechoslovakia *79950
Denmark 88845
desert areas 24898
digestion 4361 24588 33951 34079 52397 62072 79627 79701 79726 79761 79817 *43011 *52366 *70714 *79639
directories 24529
diseases 14899 24485 24862 42997 61976 62053 79727 *14908 *14938 *42890 *52358 *52475 *62069 *88722 *96191
Brazil *4313
control 79734 79783 79896 *96108
Brazil *15033
India 42838
Italy *96136
Montana 88769
Netherlands *43009
Denmark 42961
France *42845
French Guiana *4252
Gt Brit 96271
Italy *24837 *43000
Jamaica 42803
Netherlands *52368
Oklahoma 62156
prevention 88626 *62051
transmission 34141
treatment 14992 42850 52368 62139 88874 *52355 *52420 *61651 *62008 *70683 *88780 *88787

*Text of this reference is not in English.

Item

Cattle--Cont
diseases--cont
Turkey *43027
Union of South Africa *88780
Utah 34129
draft *4484 *17092 *24913 *42772 *43296 *70737 *96090 *96135 *99394
Austria *33975 *34215
Germany *6577
India 42793 54751
Japan *24544 *43060 *52536
driving 33952 37186 62194
East Africa 15130
ecology 52240 *24504
embryos 88379 96168 *14841 *24724 *79747 *88759 *88800 *96187
mortality 4255 52179 79803
equipment 64123 97566 *26933
estrus 4337 4340 24740 24772 24796 33897 34028 42645 62138 70643 70657 70670 88719 95992 *4720 *15058 *61832 *62142 *70705 *79494 *96092
evolution *4487 *62340
farms and ranches
Austria *99394
Belgian Congo *88836
Belgium *47286
Czechoslovakia *4503
management 14609 *99394
Netherlands *9604
U S S R *24882 *72710 *88849 *92580
feed relationships *4107 *4175 *42772
feeding and nutrition 4132 4152 4161 4294 11810 24667 24860 25250 33912 33935 34115 37951 42731 42745 42748 42773 42832 42976 61924 61942 61947 61969 79631 79646 79661 79909 88643 96056 *1439 *14777 *24661 *33954 *33959 *34199 *42740 *42784 *42788 *52259 *52486 *61914 *61964 *70714 *79613 *88635 *96069
Arizona 4141
Australia 96758 96775
Austria *33975 *52320
Belgium *7959 *52364
Colorado 65953
deficiencies 4382 25538 24644 33940 70599 77638 96775 *61848 *79884
Denmark *42786 *88662
El Salvador *24601
Europe *24662
Florida 14853 96127
Germany *4121 *15145 *33930 *61848
Russian zone *61891
Gt Brit 3982
Hawaii 88663
India 24635 27979 42717 42718 42743 42757 42774
Israel *40121 *40122 *70595
Italy *24602
Japan *42315
Netherlands *61936 *70528 *96046
pasture and range 14794 17327 24613 34150 70548 70568 70596 79702 79843 *4121 *4186 *4187 *24610 *33908 *42761 *59281 *70585 *79609 *86298 *88661
Austria *79700
Denmark *96065
Florida 61929
France *94360
Germany *49689 *96142
Gt Brit 34010
Israel *14863

Item

Cattle--Cont
feeding and nutrition--cont
pasture and range--cont
Jamaica *88672
New Zealand 33923
Sweden *14847 *42724
seasonal 4162 70568 *33913 *52265 *70535 *88661
Germany *52253
Netherlands *52262
Norway *14789
U S S R *4053 *14761 *14796 *14841 *14866 *88631 *88632
Washington 42725
Yugoslavia *52305
fertility 4020 4075 14261 14614 14625 24498 33811 33897 52168 61809 62138 70463 79803 88611 *15094 *24513 *24853 *34200 *42649 *52150 *79595 *88651
Brazil 3991
Sweden *34009
U S S R *61882
fetus 24769 42895 42959 43003 79752 *15098 *24702
Florida 83406
France *52559
genetics 14608 14629 14718 14730 14876 24512 33839 42610 42630 42701 52153 52170 61823 61837 61873 61879 61885 70413 70442 79487 79524 79536 79561 79599 88570 88584 *4009 *24577 *33836 *42647 *52191 *52211 *52212 *61857 *88575 *95954 *95966
Germany *57160
Gotland *88593
Gt Brit 42655
growth 3991 4111 42952 62062 88832 *52486 *96189
habits and behavior 4465 33940 34010 34061 34193 42691 62190 79563 79830 96071 96316 *4446 *70585
herdbooks 62173 *4081 *14669 *14692 *24526 *33822 *42662 *42705 *55247 *61858 *79568 *95935 *95971 *95983
Aberdeen Angus 70426
Ayrshire 52147 70410 79468 95931
Beef Shorthorn 52157 61796 61797
British Friesian 3984
Canadian *42685
Dairy Shorthorn 14722
Devon 33805 95939
Dexter 14641
Dutch Friesian *42612 *79502 *95944
Galloway 52172
Guernsey 52144 52217 88563
Hereford 3989 88571
Holstein-Friesian 4022 33835 52183
Jersey 14604 52145 52218 61813 88546
Lincoln Red Shorthorn 4044
Polled Hereford 79484
Red Danish *24560 *70488
Red Poll 52215
Shorthorn 14660 14719 52228 88555
Simmental *70491
Sussex 14731
Swedish Red and White *88547
Swiss Brown *4004
history 24530 33778 65246
Australia 65237
Brazil *4068 *14706 *33876 *52223 *61866 *79565 *95994
Germany *4487
Gt Brit 62194
Scotland 37186
Wales 28657

Item

Cattle--Cont
history--cont
Ireland 14701
Netherlands *34214
New England 95941
Ohio 79540
Virginia 24902
housing 27141 27145 *6797 *14927 *14993 *17279 *24802 *24903 *27163 *34213 *36007 *36009 *36016 *43093 *82178 *88785 *88824 *96174 *96290
bibliographies *82165
Czechoslovakia *34184
Denmark *64120
France *90684
Germany *6795 *15108 *27160 *36008 *45922 *64129 *72733 *90691 *97729 *97735
Italy *27163
hybrids 4031 4038 14680 14781 52219 79704 *24550
identification 70755 *79455
immunization 96253 *14972
Canada 15021
in literature 34229
indemnities *18572
India 24914 34203 37086 52508 52530 65249 74807 88818
industry
Austria *98738
Cuba *96295
Germany *28679
Israel *88855
Italy *46431
Southern States 83352
injuries 34138 56348 79844 88911 *14900 *88886
foreign objects 4233 15026 34048 64038 79798 96101 *4258 *4259 *4312 *4425 *24700 *24767 *34046 *34050 *34156 *42801 *42860 *42911 *42986 *43020 *52345 *52376 *52440 *62056 *70702
Israel *42806
Italy *52510 *79482
judging 15131 *70464 *70767
labor 27141 *29259 *37696
lactation 4279 4447 4500 14851 14870 15002 15083 15162 34063 34082 42932 42954 43007 52348 52349 52468 52528 61844 61979 62129 70783 79631 79694 79739 79765 79771 79821 79826 79900 79914 79917 79947 79975 88726 88756 96133 96176 *4320 *4358 *4383 *10582 *24720 *24836 *34120 *42890 *52280 *52411 *62048 *62148 *64598 *79847 *79853 *88699 *88714 *88781 *96119 *96139 *96196 *96233
Tropics 52429
legal aspects *62203
Austria *62204
France *14980 *34201
Germany *8693 *24821 *42973 *98792
Russian zone *88698
Netherlands *52478 *98773
litter *52552
losses 9366 79727 *70648
marketing 8686 37196 65294
Australia 28704
Denmark *88662
Florida 83406
France *14980
Germany *24821 *46517 *88846 *98792
Gt Brit 56343
Scotland 37186
Japan 73970
Netherlands *98773
Virginia 8703
Washington 56366
meat production *4080 *4467 *14871 *42696 *52224 *70451 *79594

Item

Cattle--Cont
meat production--cont
effects of breeding *70412
effects of disease *96205
effects of feeding *96036
metabolism 4112 4113 4132 4321 4327 14787 14883 52397 61976 61993 79742 79830 88673 *14679 *24833 *34027 *52475
milk production *70641 *95986
mortality 42996
mountain areas
Italy *33814
multiple births 96269 *24803 *33784 *33785 *34018 *52336 *95962 *96235
Netherlands 88845 *24912 *70762
ovulation 3999 14968 88748 *24832 *62142
parasites 14751 24782 34148 34168 42956 49656 70607 79843 *15027 *43027 *70731
control 34025 34108 34161 70696
parturition 4255 4337 4500 14983 15032 24706 24842 52394 70635 79762 79830 *4421 *4679 *14990 *15045 *15107 *24741 *42891 *42998 *52343 *52358 *52475 *62048 *70470 *79793 *79867 *88786 *96148 *96170
pedigrees *14696 *42607 *88604
Peru *24542
pests 44314 *16567 *71852 *81107 *97282
Australia 97123
Canada 63437
control 6100 6477 16576 25819 26244 26278 26344 26788 43992 44616 63242 63265 63430 71980 71990 72025 81064 81292 81348 89944 89997 90020 90047 96994 97225 97260 *6092 *26092 *44600 *72014 *81313 *81319 *81392
Czechoslovakia *81378
Netherlands 5991 *6091
New Jersey 97225
New Zealand 70725
Switzerland *5993
U S S R *26052 *63511
Poland *89734 *90009
Yugoslavia *71797
poisoning 4209 4224 4329 4333 4422 14897 14936 14941 24726 24729 24771 24776 24779 34029 34037 34069 34102 34150 35016 42826 42849 52237 52239 52341 62015 62108 62143 70685 79772 79780 79839 79857 79859 79912 88704 88764 *14912 *15036 *15093 *15103 *24861 *34032 *34075 *34165 *42813 *52389 *52476 *52477 *52478 *62099 *62113 *70623 *70671 *70706 *76215
Australia 14953
France *42882 *42883
Gt Brit 4246
India 79824
Israel *42990
Italy *52479
Netherlands *62134
Union of South Africa *62052
Portugal *70801
pregnancy 4255 4337 14710 14901 15091 24769 24814 33885 34170 42895 62080 62088 70677 70704 79494 79583 79631 79886 96164 *4258 *14632 *14761 *14841 *14955 *24739 *24763

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Item

Cattle--Cont
pregnancy--cont
*24807 *42856 *52270 *52387
*61961 *62029 *62078 *62116
*79800 *88565 *88691 *96092
*96206
diagnosis 4265 42989
62138 *3988 *14946 *24697
*43028 *52481 *70653
prices 56393 83442 83444
98826
control 18654
Florida 65339
Gt Brit 56343
psychology 70804
purchasing 18618 *8693
records and testing
Germany *70768
Russian zone *70505
Gt Brit 52228
Netherlands *79941
study and teaching *70768
Switzerland *70491
research 52503 *34018
*43080
equipment 62016
statistical methods 88611
*42935
respiration 4355 15043
61987 62145 *14927 *34044
*34080 *62160
restraint *34172
equipment 42968
sanitation *6797 *14978
selection *52247 *79505
*79591
shelters 64123 *72710
*88713
shows 4460 24872 65294
88914
Austria *79942
France 88599 *79470
Germany *[illegible]892 *25152
*70750 *88846
Russian zone *3994
Gt Brit 52502
Israel *43060 *43063
Italy *43034
Netherlands *15125
Norway *62191
Spain *14713
U S S R *24916 *43070
situation and outlook 56279
83351
Austria *46490
Georgia 83340
Germany *37179 *56311
*83357
India 8630 37110
Italy *18539
Netherlands *65234
Southern States 83352
slaughtering 14876 *18572
*42910 *52358 *62085
France *34201
Germany *52545 *70731
*96284
India 65249
Italy *96263 *96265
Kenya 24907
South America *70747
South-West Africa *79597
Southern States 52533
statistics 28760
France *18713 *74063
surgery 24806 34045
34048 34163 42853 62007
62053 70667 *4198 *4218
*4312 *14932 *24700 *24815
*34050 *42889 *42911 *42986
*79804 *79877 *96134 *96233
*96259
Sweden *42662 *61858
taxation 9366
temperature 4301 4355
4420 15043 42808--42811
61999 62145 79521 95786
*14663 *88785
theft 24885
trade
Argentina *92845
Australia 38282

Item

Cattle--Cont
trade--cont
Czechoslovakia *71852
Denmark *30200 *47639
Ireland 75017
Philippines 38282 66255
Turkey *71852
U S S R *47639
transhumance *43030 *70592
transportation 4479 34138
56348 56349 *98770 *98784
Tropics *88613
Turkey *15139
types 73973 *24912 *34149
*52559
Union of South Africa 43055
U S S R *79966
Utah 78786
watering 4454 35985 43057
52306 70593 79644 *52275
equipment *72809 *97563
weight and measurement
19406 33782 *42821 *52246
*79870 *96234
wild 79488
wounds *62340
Yugoslavia *34199
SEE ALSO Beef cattle; Bulls; Calves and heifers; Dairy cattle; Dual-purpose cattle; names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Cattle Dealers' Licensing Act (New Jersey) 55099
Cattle grubs SEE Hypoderma
Cattle guards 36055 64165
Cattle tick SEE Boophilus annulatus
Cattleya 1952 84862 84900
94697 *22174 *22175 *68420
anatomy and physiology
21148 76187
breeding 1891
culture 12317 22321 22322
40674 77020
diseases 75896 *75737
hybrids 12250
Cattleya citrina 22168
Cattleya labiata autumnalis 1985
Caudelytra n g *26133
Caulerpa *93330
Cauliflower 68505
anatomy and physiology
11196 76127 93935
breeding *68545
culture 22391 32088
*12386
Australia
Tasmania 2059
Belgium *32138
Czechoslovakia *40816
Denmark *40814
India 40774 94760
Latvia *94779
Louisiana 86665
Netherlands *59887
Philippines 12456
U S S R *86671
diseases 20530 48503
54148 *11218 *31330 *54151
*58801
feed *15867 *61511 *96715
*96772 *96774
fertilizers *60367
packing 65009 65017
quality *91563
refrigeration 46310
seeds *40814 *77136
statistics 28285 28304
transportation 65017
by truck 46221
costs 8278 28346
varieties 2074 32106
*68545
Australia 77144 94753
India 22482
Japan *94714

Item

Cauliflower--Cont
waste *15867 *61511
Caustic soda SEE Sodium hydroxide
Cave fauna *34900 *89708
France *63008 *71535
Gt Brit 35321
Italy *16082 *16334 *16338
Japan 97194 *34935
Mexico *26062
Caviar *46863 *83806
CBP SEE Chlorobromopropene
Ceanothus 40646
Cebrio *81205
Cecidocharella *81276
Cecidochares *81276
Cecidomyiidae SEE Itonididae
Cecidophyes 5850
Cecostomy 15369
Cecropia *19 *41774
Cecropia leucocoma *58703 *67166
Cecropia mexicana 2151
Cecropia moth SEE Hyalophora cecropia
Cecrosporella albomaculans *38960
Cecum 71124 80330
Cedar oil *65396
Cedrela *10477
Cedrela fissilis *20981
Cedrobium n g *81536
Cedrus 55998 *16502
Cedrus deodara 85171
Cedrus libani 23526 *81469 *81536
Celanese SEE Rayon
Celcure SEE Acid copper chromate
Celerio euphorbiae *44891 *44892 *44893
Celerio galii *97407
Celerio lineata livornica *16918
Celery 28345
anatomy and physiology *67598
contamination 46247
culture 13071 22391 32109
86667 *32079 *67598
discoloration *36909
disease resistance 20794
diseases 6248 49231 85700
equipment *29286
packing 73704
pests 6242 44044 44634
48784 *16582
processing *36909
statistics 28286 28294
28307
vitamins *37598
yields *50400
Celia *44330
Cellars *97740
Celle Bundesforschungsanstalt für Kleintierzucht *4825
Cellophane *14135
SEE ALSO UNDER Containers
Cells
insects 81486
plants 58558 85911 *10977
*39722 *58345 *58576 *58788
*58924 *67173 *67204 *93732
*93758 *93789 *93937
Cellu-San 88132
Cellulose 31397 42150
46139 79191 85854 *973
*8439 *24084 *51832 *79169
analysis and composition
70140 *14226 *24135
bibliographies 3436 3452
3490 3495 3498 3505
chemistry 3504 3509
3510 8104 28029 33462
33463 33464 42118 42142
42217 42221 42222 46055
79033 88203 97817 *8071
*14231 *14241 *42215 *42216
*46084 *51849 *88237 *91412

Item

Cellulose--Cont
decomposition 36769 *36682
*77610
determination 46071 *18094
*45424 *82279
digestibility 14894 34706
42322 42383 43463 61621
79264 79758 79813 88397
89331 *42408 *61470
fibers 3503 8053 8060
8104 8115 8131 51778
55761 73589 73591 98396
98414 *8052 *8071 *8110
*8111 *8162 *18035 *18101
*18102 *18127 *18159 *28062
*36682 *36765 *46084 *51846
*55773 *64838 *91412 *98356
in animal nutrition 24196
24250
in cattle nutrition 42776
79834
in cotton 8119 46055 73566
82957
in feed 24592 52312 88334
95741 *34642 *73474 *73485
in plant physiology *93539
in plants 49256 *58943
in poultry nutrition 4832
in ruminant nutrition 14293
14321 42322 42323
in sheep nutrition 15771
in sugarcane *46827
in swine nutrition 15954
34800 89347 *96854 *96862
in turkey nutrition 43463
in vegetables 64942
processing 8120 42130
46115 *14164 *14175 *18102
*91971
properties 3497 8053
8115 24126 42221 98414
*73557
research 3505 3509
sources 8153 36689 51838
55756 *56205
structure 3496 3501
8060 *48855
tests *73557
utilization *51846
Alpha-Cellulose 18070 79033
Cellulose acetate 79110
*14179
Cellulose nitrate 70098
70139
Cellulose xanthate *42220
Cellvibrio *2382
Celocurin *24338
Celosia argentia 645
Celtis occidentalis 30590
Celyphidae *16630
Cement 72685 *17275
Cemeteries 40587 40588
Cenabre A L 38406
Cenchrus 640
Cenchrus ciliaris 21760
39739 67887
Cenchrus setigerus 76628
Cenco moisture test 64616
72343
Censorinus 44759
Census
agriculture 7198 27458
27460 72991
Belgium *36271 *36272
British Guiana 45618
Canada 17560
Colombia *55217
Ecuador *73005
Finland *55220
France *90962 *90972
Honduras *7189
Iowa 90966
Japan *55232
Luxembourg *64403
Mexico *17568
Minnesota 55236
Missouri 55237
Panama *17573
Spain *7188 *97972
Sweden *27464

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Item

Census--Cont
agriculture--cont
Switzerland *9932
Union of South Africa 90975 92607
Virginia 17586
livestock
Cuba *18712
Germany *37262 *98869
Gt Brit 29234
Honduras *7189
India 98863
Luxembourg *65372
Spain *37258
population 84262
Canada 29755
India 29754 57386 84258 92682
Spain *74797
Switzerland *19501 *74798
Yugoslavia *57383
swine
Germany *74066
vineyards
France *28474
Italy *65105
Centaurea 48062 89463 93276 *93720
Centaurea cineraria *67178
Centaurea horrida *48851
Centaurea montana 86712
Centaurea repens 22583 77408
Centaurea scabiosa 21000
Centaurea solstitialis 34364
Centaurium *38652
Centaurium umbellatum *11533
Centraal Instituut voor Voedingsonderzoek SEE Utrecht Centraal Instituut voor Voedingsonderzoek T N O
Central African Federation 56938
Central Aguirre Sugar Co 28976
Central Coast Pear Association 55970
Central Cooperative Exchange 82318
Central Food Technological Institute SEE Mysore Central Food Technological Research Institute
Central Livestock Association 46485
Central Louisiana Community Development Program 84294
Central Ohio Breeding Association 61845
Central Retail Feed Association 82849
Central Valley Project 13347 87443 87587
Centrale Commissie voor Milkhygiëne *45923
Centrale Organisatie voor toegepastnatuur-wetenschappelijk Onderzoek *47873
Nijverheidsorganisatie Houtinstituut *33319
Centrale Proefstations Vereniging *12664
Proeftuin Kaliwining *12661 *12688
Proeftuin Pasir Sarongge *12696
Centrale Stierenkeuring *24524
Centre de Belle-Croix *96666
Centre de Recherches Agronomiques *92778
Centre Expérimental d'Artigueres *96663
Centre Industriel d'Abattage de Volailles *98953
Centre Pyrénéen du Bois SEE Luchon Centre Pyrénéen du Bois

Item

Centres d'Études Techniques Agricoles *38093 *74799 *84304
Centrifuges 46689 55660 56729 *27761 *98576
Centrinaspis *35268
Centro di Studi per la Geografia Etnologica SEE Italy Consiglio Nazionale delle Ricerche Centro di Studi per la Geografia Etnologica
Centro Erboristico Appenninico *57951
Centrocnemis 63612 81527
Centrodora 81600
Centrolobium 136
Centromeromyia *53986
Centrophthalmosis *97170
Centrophthalmus *97170
Centropleurocoris n g 81527
Centroptilum luteolum 35682 *16983
Centrosema pubescens 76624
Centruchus 54133
Cephalaria syriaca *56204
Cephalcia falleni 26503
Cephalcia isshikii *81613
Cephaleuros 75564
Cephalin 4953 89050
Cephalonomia 97353
Cephalophanus *26153
Cephalosporium C 47972
Cephalosporium gregatum *66897
Cephalosporium sacchari 30849
Cephalothecin *498
Cephalothrips 97471
Cephalotyphlus n g *63319
Cephalozia 84916
Cephaloziella 10543 *10550
Cephenemyia 53951
Cephus cinctus 16769 26518 35500 44791 54259 63659 72184 81631 97343
Cerachipteria *5875
Cerambycidae *89790
anatomy and physiology 71873
as pests 26120
Australia *16520
collections 89814 *26136
El Salvador *26133
Gt Brit 26141 53807 63346
Guatemala *71929
Indonesia 89839
Ivory Coast *81203
Kenya *89787
larvae *16441
Madagascar *35181
Neotropical Region 81175 81176 *16521
nutrition *5899 *16441
Ruanda-Urundi 97156
Spain *81164
taxonomy *35182 *71863 *97152
Union of South Africa 44361
U S S R *89887
Venezuela *53837
Ceranthia *16596
Cerapachys rufithorax 90183
Cerastium 76016 93243 *31154
Cerastium pumilum *38625
Ceratia hilaris SEE Aulacophora hilaris
Ceratina cyanea *35485
Ceratitis capitata 6072 *72012 *89917
Algeria *81367
anatomy and physiology 6071
control *6015 *6018 *44504 *53954
France 44501 *26241
Hawaii 6024 35359
Israel 6095 *26321 *81390
Italy *53945 *53966 *63527 *71971
Europe *63416

Item

Ceratitis capitata--Cont
Gt Brit 44544
Italy *16588
Lebanon 6080
Libya *6069
nutrition 6039
predators *16325
rearing and breeding 6027 6068
Spain *6002
Switzerland *16565
Ceratidoedaspis n g *81276
Ceratoderus *63385
Ceratolepis *16507
Ceratonia siliqua 14166 40935 *59257 *67940
Ceratophyllum demersum 85508
Ceratophyllus *6482
Ceratophyllus farreni 54556
Ceratophyllus gallinae 6500
Ceratophyllus niger 54506
Ceratophysella yuasai *26816
Ceratopogon 16553
Ceratopogonidae SEE Heleidae
Ceratostomella 85079
Ceratostomella fimbriata 20537 30890 66992
Ceratostomella paradoxa *85127
Ceratostomella pilifera *58276
Ceratostomella procumbens *381
Ceratostomella ulmi 5939 48439 48639 66983 *66937
Cerceris *54275
Cercidiphyllum 49211
Cercis 68345
Cercis canadensis 31030
Cercis griffithii *67515
Cercis siliquastrum *67515
Cercocarpus 67953
Cercomegistina n cohort 44260
Cercomegistoidea n superfam 44260
Cercopidae 54129 72116 90146 *6244 *90135
Cercopis 35430
Cercopis quinquemaculata *35416
Cercospora 30677 30690 *30710
bananas *362
beets *406
peanuts 48538
peas 20584
pepper 66899 75751
sugar beets *291 *20576 *20609 *30852 *38915 *48438 *48512 *48515 *48534 *60316 *85199
tomatoes 93477
Cercospora arachidicola 20630
Cercospora beticola 363 365 10821 66893 93453
sugar beets *364 *20547 *20548 *20549 *48511 *58408 *93441
Cercospora cruenta 31406
Cercospora cryptomeriae *58335
Cercospora elaeidis 408
Cercospora loti 48516
Cercospora musae *389 *426 *85132
Cercospora nicotianae 66981
Cercospora personata SEE Mycosphaerella berkeleyei
Cercospora seminalis 493
Cercosporella 10892
Cercosporella brassicae 20541
Cercosporella herpotrichoides 20523 39017 48420 66934 *38949
Cercothrips afer 16625

Item

Cercothrips tibialis 90424
Cereals SEE Grain
Cerebellar ataxia *88888
Cerebrospinal fluid
dogs 4591 *25043 *80002
horses *4666
poultry 25376
swine 5521
Cerebrospinal nematodiasis 3893 61704 80130
Cereus 50059 *59633
Cereus giganteus 31999
Cerioides 44631
Ceriops roxburghiana 33421 51818 83798 88209
Ceriosporopsis 246
Ceriostoma SEE Leucoptera
Cerium compounds 6910
Cerium sulfate *18810
Cerocala *44852
Cerococcus 44730
Cerocoma vahli *44394
Ceromyia *16596
Ceropales 90218
Ceroplastes *35445 *44765
Ceroplastes destructor 72113
Ceroplastes pseudoceriferous 54185
Ceroplastes rusci *72087
Ceroplastes sinensis *72144
Cerura verbasci *44909
Cerura vinula 35552
Ceryx *97402
Cesarian section *14556 *33621
cattle 4428 34043 *14905 *15076 *24764 *42818 *42858 *42998 *52332 *52340 *52381 *52452 *52473 *52487 *61989 *79736 *79808 *96173
chinchillas 88929 96401
dogs 25037 52582 *34250
horses *15341
swine *62923
Cesium *31319 *67704
Československá Akademie Zemědělských Věd *79346
Cestrum *66646
Cestrum elegans smithii 58050
Cetavlon *4205
Ceterach officinarum *31109
Cetonia aurata 81147
Cetoniidae *44441
Cetraria *58130
Cetylpyridinium chloride 39377
Cetyltrimethylammonium bromide SEE Cetavlon
Ceuthospora *30710
Ceutorhynchus *53821 *63305 *89793 *89842
Ceutorhynchus assimilis *5947 *26102 *35209 *63374
Ceutorhynchus napi *53865
Ceutorhynchus obscurus *53876
Ceutorhynchus pleurostigma 44428 *63393 *81191
Ceutorhynchus quadridens *44341
Ceutorhynchus turbatus 35163
Ceylon Chamber of Commerce 72872
Ceylon Coconut Research Institute 40342
Ceylon Dept of Agriculture 80393
Ceylon Irrigation Dept 87463
Ceylon Tea Research Institute 12650
Chaenomeles 59677
Chaenorrhinum *67169
Chaenorrhinum minus *67170
Chaetaspis n g 35340
Chaetoceratostomata 75580
Chaetocnema *35173 *81150
Chaetocnema pulicaria 81700 89858
Chaetocnema tibialis *89883

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Item

Chaetodacus cucurbitae 44564
Chaetomella horrida *58904
Chaetomium 20699 *48182
Chaetomium elatum *20359
Chaetomium globosum *67220
Chaetomorpha okamurai 48867
Chaetonemopsis n g *20291
Chaetonerius 16534
Chaetoneurophora *90032
Chaetophomella *30712
Chaetospania *72395
Chaff *42353 *65205 *90605
Chagas' disease *54131 *54132 *54167 *72123 *72128 *72129 *72132
cats *70849
dogs *70849
Chains 27109 *17238 *26899 *27121
Chairs 10290 19957 99858 *79014
Chaitophorus 63598
Chalaropsis thielavioides 391
Chalcididae 97355 *54244
Chalcidoidea *26517 *44797 *90210 *97364
Chalcodermus *97159
Chalcodes SEE Calcodes
Chalcosiopsis *81645
Chalk B P 83297
Chamaecelyphus *16630
Chamaecrista 2550
Chamaecyparis 11485 58620
Chamaecyparis lawsoniana 13845 79177
Chamaecyparis nootkatensis 1127 23554 *23023
Chamaecyparis obtusa *41920 *58336 *61420 *70145 *95650
Chamaecyparis thyoides 72310
Chamaerops humilis 39229
Chamber of Commerce of the United States 83990 95389
Chambers of agriculture
Australia 74908
Austria *38097 *47550 *57093 *57444 *57587 *66047 *66116 *84340 *84346 *84347 *84353 *84405
Germany *29988 *41723 *84366 *84400
Iraq *99615
Italy *99623
Yugoslavia *13609
Chamobates *5875
Chamois leather *18668 *37230 *91849 *91850
Chamomile SEE Matricaria chamomilla
Champagne *7283 *91077
Bulgaria *82543
manufacture 73092 91004
U S S R *64416 *64507 *73016 *73021 *73126 *82517 *82545
U S S R *17615 *17676 *36296 *36346 *36386 *64429
Chapingo Escuela Nacional de Agricultura *19619 *38156 *68765 *84374 *84720
Chapman J 47841 66406
Chaoborus *72066
Chara 48166 49246 *11325
Chara baltica *20279
Chara braunii 48921
Chara fragifera *20280
Chara strigosa 31052
Chara tomentosa *10579
Chara zeylanica 20975
Characeae *10572
Characiosiphon rivularis 48152
Charales *48153
Charaxes fournierеae 35559
Charcoal *33423 *33424
Australia 33414
chemistry 79110
effects on plants 41099
France *79101

Item

Charcoal--Cont
French colonies *79097
Germany *79098
history *79098
in poultry nutrition *15497 *62470
Iran *24073
Italy *3393
Japan *14171 *79105 *95651
manufacture 51813 79108 88213 *42177 *51815
marketing *79105
New Hampshire 61358
Northeastern States 88160
prices *95444
utilization *33081
SEE ALSO Activated charcoal
Charcoal rot
castorbeans 48450
potatoes 39035
Chariesterus 54183
Chariotheca *89840
Charles V K 66392
Charles H Hood Foundation 55617
Charlett test *73274
Charlock SEE Sinapis arvensis
Charophyta 193 48166 93327 *20295
Chascanum 84860
Chasminodes 90367
Chat-fruit
apples 20768
Chatia *53744
Chattahoochee National Forest 95418
Cheese 36408 73167 *36421
aging *36475 *73461 *91269
agreements *30209
analysis and composition 4452 7416 7475— 7477 7479 7508 7540 7547 7548 7562 27741 45828 73228 73245 *7469 *7525 *7570 *7700 *17841 *27698 *27723 *27762 *45845 *45858 *55447 *73277 *91856 *98162
Asiago *17894 *64552
bacteria 7827 45838 55495 *7426 *7934 *27717 *27723 *55475
bibliographies 17988
Blue 7823 82667
Brie *36460
Caciocavallo *27935
Caerphilly 73180
Camembert *7822 *17808 *57255 *98287
Camosun 36590
canned 55495
Cheddar 55401 73177 82801 82809
analysis and composition 7488 64599 82620 82624 82659 91194
curing 55663
defects 27840 36533
flavor and odor 28733 82624
manufacture 7758 7924 7925 7929 55648 64775 82777 *17973 *55680 *55693 *55700
quality 7929
chemistry 7534 7549 82635 *7890 *7934 *17819 *17840 *36475 *45983 *45984 *64607 *64631 *82816 *98164
Cheshire 64783 82786
Chhana 7761
coatings 64711 64724 98227 *36581 *55695 *73442
color *91351
coloring *17981 *17982
conferences and congresses 73201 98112 *82575
consumer preferences 82699
consumption *17849 *82698
containers 7719 79023

Item

Cheese--Cont
contamination *27849
contests *55573 *73349
Cooked *55398 *55399
costs and returns 27933 *7783
Cottage 7372 30249 64691 73422 91143 98175
bacteria 27739 91156
defects 91259 98246
grading and standardization 64753 91268
manufacture 7767 7834 7883 64753 73383 82780 82789 82825 91341 91349 98236 98243 98246 *7781 *98258 *98273
spoilage 45918
Cream 30249 82800
curing 7476 7561 7858 7900 7903 64724 73352 82667 82808 82828 *7518 *7722 *7752 *7817 *7829 *7890 *7919 *7934 *17840 *45983 *45984 *64607 *64631 *64743 *64749 *73443 *82816 *98164
defects *7668 *27831 *36484 *36544 *36549 *55567 *73428 *91351 *98278
Dunlop 73198
Edam 7867 *45953 *82787
Emmental *7480 *7669 *17819 *17820 *38125
analysis and composition *7541
curing 7856 10176 17995
manufacture *7811 *36597 *55691 *64776 *73400 *98294
quality *7541
tests *91159
fat 28733 91143 *27762 *32472 *36460 *36465 *36473 *36485 *45858 *98218
flavor and odor 7416 7540 7858 *7570 *27844 *55570 *64695 *64703 *73338
Fontina *36537 *91326
frozen 73424
Germany *82600
Gorgonzola *17808
Gouda 7899 64599 98261 *17897 *45953 *64737
grading and standardization 64691 *7700
Germany *98216 *98221 *98222 *98223
Italy *17894
Netherlands *55573
Switzerland *7680
Grana SEE Parmesan
Havarti 91118
Herrgårdsost 7549
history *17932 *64591
Canada 17799 91107
Gt Brit 73158
Italy *55417 *55436
hydrogen-ion concentration *7440 *91259
industry 27667
Australia 73187
Canada 17799
Denmark *36439
Germany *45953 *64566 *73169 *82574
Italy *7371 *17755 *45767 *73157 *75012 *91138
Midwestern States 55400
Spain *82582
U S S R *82792
ingredients 73422
Italy *10173 *17782 *73184 *91100
Katschkawalj *45978 *55671
keeping quality *98225
Lancashire 7345
Liederkranz 82635
manufacture 7827 17992 17993 27911 27929 27947

Item

Cheese--Cont
manufacture--cont
36599 36613 36618 36628 64691 64747 73385 82833 91308 91318 *7527 *7735 *7773 *7933 *36484 *36621 *45962 *45978 *55609 *55698 *64778 *64780 *73386 *73428 *73448 *82787 *91351 *98267 *98278
Australia 82777 91341
Belgian Congo *73427
Brazil *91303
Canada *98258
Denmark *17925
Egypt 27903
equipment 7813 7893 27895 *7440 *7931 *7932 *17917 *17932 *17997 *36610 *55641 *73396 *73409 *73418 *73463 *98294
U S S R *27954 *64768 *82820
Gt Brit 73180 *64755
India 7761
Italy *70397 *91326
Netherlands 7813 *73248
New Zealand 7893 55619
Philippines 36590
study and teaching *98241
Switzerland *7796
U S S R *7836 *27893 *45972 *64737 *64757 *82768 *82813
Yugoslavia *55671
marketing 45906
Australia 73309
Austria *45901
California 55544
Canada 36502 98180 98196
Denmark 64664—64666
Germany *64675
microorganisms *91191
milk for 4177 4452 7883 7904 7913 7922 36611 64772 64783 82754 82789 82825 82833 91316 98236 *4095 *7503 *7523 *7529 *7560 *7669 *7786 *7808 *7811 *17968 *24481 *25529 *36483 *36597 *36614 *45876 *45883 *45969 *55483 *55665 *64765 *64778 *73386 *73439 *82787 *98168 *98269 *98270
Minas *91303
Mish 27903
moisture 7478 *7919 *98162 *98218
Montasio *4095
Mozzarella *7366 *17777 *27664 *36422
Neufchatel 30249
nutritive value *7371 *30324 *57762 *82698
Olmützer quargel *73404
Oregon 7584
packing 7719 37220 73352 *7722 *7723 *17909 *36556 *36581 *64704
Parmesan *36404 *45754 *55417 *73184 *73381 *91119
bacteria *45855
manufacture *7751 *17968 *98282
tests *7417
pasteurized 64724 82635
pasteurized milk 27840 82809 91194 *17931 *36597 *55624
prices 91293 *36573
Process 73234 82801 *7762 *45843 *45844 *45845 *55611
analysis and composition *73269 *98140
bacteria *7778
Canada 27883 36584
Denmark *36606 *73185
Germany *73350

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Item

Cheese--Cont
Process--cont
manufacture 27955 *7778 *7815 *55567 *64729 *91304
properties *73269 *98140
regulation and inspection *55581
statistics 27883 36584
properties 7561 *7815 *27844 *45978 *64695
proteins *7815 *7919 *64749
Provolone 36599
quality 4177 7769 17883 45537 *55611
Australia 91271
Germany *64675
Union of South Africa 73337
U S S R *64697 *82736
refrigeration *82771
regulation and inspection 17883
Germany *27842 *55550 *55568 *55581 *73350
Italy *36537 *98218
Netherlands *55554 *73332
research 17948 *7933 *73441 *98282
Italy *91337 *98263
Switzerland *7935
Ricotta 82833
rind 91118 *36485
Romadur *73171 *98269
Romano 36599
Roquefort *7866 *17808 *91090
sanitation 7769
starters 7737 7763 7775 7839 7841 7859 7904 7925 7929 17943 36611 36620 45828 55639 55640 73383 91310 *7480 *7711 *7808 *7814 *17995 *36616 *55698 *64732 *64748 *64776 *73381 *73400 *82805
statistics 27952 45906 55542 55544
Switzerland *18001 *64795
Stilton 7388
storage 7741 27952 35145 82818 91259 *17954 *17971 *55611
surpluses
Canada 36502
Sweden 7534
Swiss 45838 45972 *55624 *82768
Switzerland *73172 *98241
tests *7440 *27746 *45843 *45844 *91192
Tilsit *7426 *7773 *27717 *98270
trade
Australia 75024 91271
Canada 99726
Denmark *91269 *92821
Finland 92832
France *36556
Germany *10038 *38263
history *75011
Italy *57643 *75012
Switzerland *10063 *47666 *75011
types 7903 17948 17993 27678 27929 36628 64772 73206 73228 *7377--*7380 *17784 *17785 *27674--*27677 *27679 *27680 *27844 *36427 *36428 *36465 *36472 *36473 *55407 *57762 *64766 *98090 *98119--*98122
Denmark *45792
Finland *98257
Egypt 27903
Germany *7409 *36614 *55550 *73386 *82607 *91124 *91125--*91127 *98117 *98118
Gt Brit 7345 7346 7388 57643 73177 73180 73198 73199 91130
Italy *73396 *91326

Item

Cheese--Cont
types--cont
Switzerland *7368
Union of South Africa 64599
vitamins 10176
waste
feed *3577
Wensleydale 7346
yields 4452 *7560 *55483
Cheilanthes multifida 20253
Cheilosia 16617
Cheilospirura hamulosa *89070
Cheimatobia brumata SEE Operophtera brumata
Cheirodendron 30626
Cheiropleuria bicuspis 85480 *664
Chelated iron 845 2662 13124 21271 22781 39675 49081 77567 86925 86973
effects on plants 2667 11200 21080 21133 21134 21158 21179 21305 31177 31191 49216 58802 67596 93886 93889
fertilizers 51203 87296
Chelated zinc 67295
Chelates 2324 2622 2649 12824 13181 13445 38895 49052 65347 67596 68978 95154 95335 *67356
Chelerythrin *67684
Chelîabinskaîa Gosudarstvennaîa Selektsionno-Opytnaîa Stantsiîa *1216
Chelidonium brevicorne *26134
Chelidonium majus *49307 *67684 *68747
Chelonethida
dissemination *44896
ecology *53796
Italy *16333 *16334
Mauritania *26083
Peru *35106
taxonomy *44254
Chelonuropoda n g *71844
Chelonuropoda bispirata *71844
Chelonus 97346
Chelonus narayani 90207
Chelostoma 44812 97359
Chemical Finishing Conference 36745
Chemical Institute of Canada 72830
Chemical Specialties Manufacturers Association 5608 71542 71685
Chemicals 10233 18745 30339 30342 47772 47785 47803 84615 92961 92963 *6943 *19894 *47775 *50467
conferences and congresses 57787
effects on fibers 18073
effects on insects 48358 63461 72081 89785 *44989 *90351
effects on plant disease 48358
effects on plants 909 911 12629 39374 41057 48358 50782 58586 58853 85838 93769 93990 94053 94054 94077 94086 94116 *1004 *31171 *93862 *93877
effects on soils 12769 86908
effects on trees 21239
hazards and safeguards 10224 45105
in food 7046 7047 7059 7063 7910 8809 17457 17463 17466 17471 17476 17477 17478 36177 36182 45527 55206 64271 64277 64279 64298 72915 73228 82342 90845 90846 90852 97906 *45524 *55127 *72959 *90778

Item

Chemicals--Cont
in food processing 64346 64347 64392 *7121 *17461 *17535 *17549 *27444 *82399 *90927
in forest fire control *3272 *69863
industry 77206
Japan 51786
marketing 10227 19886 47764
Philippines 92965
research 19880 84705
Texas 38395
Chemigroundwood SEE Pulp and paper, semi-chemical
Chemistry 30450 45459 57773 *19900 *75077
and agriculture 23345 30346 30360 47767 57779 57785 57787 70399 75181 75184 75210 92967 *10241 *84634
Finland *47788
Philippines 47765
U S S R 10253 *60180 *99832
as an occupation 98568
bibliographies 6923
conferences and congresses 10245 45416 72830 *30334 *47768 *47769 *55051 *90791
Cyprus 36099
India 27293
Switzerland *27303
Tanganyika 75203
Chemoreception
insects 97233
Chemotherapy 3612 3725 3878 75668 *3855 *3892 *14468 *14477
bees 25953
cattle *4338
dogs 4585
ducks 25334 43517
effects on plants 20780 30848
pigeons 43532
poultry 5034 15518 34505 43538
Chemotropism *85685
Chemurgy 6940 8535 17421 36119 36123 45466 45470 45472 55064 64236 72865 72867 82301 83737 90812
Chenopodiaceae 20154 *30569
Chenopodium 30638
Chenopodium album 31408 48920 49174 58592 *75899
Chenopodium oil 37281
Chenopodium strictum 32204
Cheredkov A B *34297
Cherelle wilt
cacao 10604
Cherimoya *55890
Chermes *72117 *81524 *90162
Chermes abietis 90144 97318
Chermes cooleyi 90144 97318 *16690 *35463 *54211 *90167
Chermes nüsslini *54211
Chermes piceae *35333 *63585 *81503
Chermes prelli *81493
Chermes strobilobius *81497
Chermes viridanus *35425
Chernov V K *66400
Chernozem soils 60244
U S S R *2280 *2866 *13100 *21727 *22805--*22807 *23034 *32485 *32653 *60211 *60212 *60213 *60484 *60934 *60939 *61094 *61102 *61107 *61114--*61116 *68869 *68889 *86840 *94879 *94900
Kazakh SSR *32404
Volga area *40973
Yugoslavia *77779

Item

Cherokee National Forest 87822
Cherries
anatomy and physiology 58761 67589 *11362 *21274 *67307 *85673
Australia 59491
breeding 1666 *31906
canned 36883 83073
care and handling 55950 73731
cooperatives 83065
culture 1748 *31882
Belgium *50012
Canada 86444
France *22019
Germany *22051
Gt Brit 49955
Italy *67307
New Zealand 40408
Switzerland *12056 *18237
Washington 68186
defects 18285
diseases 20773 38963 39105 48489 48684 58299 58423 58452 75755 75889 *555
Bulgaria *548
Canada 48680
France *75623
Germany *558
Gt Brit 75908
Idaho 93566
Montana 30908
New Mexico 20754
fertilizers 2664 60472 *32579
frozen 8303 64982
genetics *771
grading and standardization 36864
harvesting 68161
history *67307
hybrids
U S S R *49932 *85867
industry 8186
Italy *67307
labor *99234
marketing 55977 *18270
Netherlands *99234
pests 44630 *6113 *44546 *53981 *72032 *72092 *89522
France *35323
Germany *6113 *53981
Italy *72032
Wisconsin 80811
pollination *58863 *67307
processed 18285 65096 73744 *18391
public relations 55978 73678
quarantine 44630
refrigeration *91653
rootstocks *12092 *22036 *85867
situation and outlook 21988 36804 55978
spraying and dusting 10702 38765 67589
statistics 28316 94572
transportation 55950 64958
U S S R *76891
varieties 8303 31878 49899 *1696 *57728
Belgium *86425
France *68238
Gt Brit 68151
Italy *86423
U S S R *68183 *68392
Yugoslavia *86448
vitamins *57728
weed control 77305
Cherry fruit fly SEE Rhagoletis cingulata
Chersobleptes *26063
Chestnut SEE Castanea
Chestnut soils 12748 87276
U S S R *32268 *41408 *41882 *60914 *60971 *60999 *61025 *61031 *61032 *95027

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Item

Chestnuts
feed *53289 *80565
Italy *36846 *46167
Chevalier A
bibliographies *47966
Chevalierella dewildemani 38661
Chevalieropsis ctenotricha *84946
Chiastoplonia 54161
Chiastopsylla 16553
Chicago Board of Trade 64250 91979
Chicago Museum of Science and Industry 23395
Chick embryos 5099 25231 25325 52924 80325 96625 *71228
abnormalities *52975 *96595
anatomy and physiology 5056 5072 5145 5146 15584 15664 25289 25299 25300 25301 25329 25354 25377 34521 34534 34535 43467 43544 52926 62523 62526 62562 62567 62577 71078 71143 80355 80384 89076 96629 *5009 *5147 *25318 *43493 *89081 *89116 *96548 *96566
culture media 4671 5032 5139 5143 62833 79836 80318 80326 *3706 *4253 *34834 *43504 *52923 *62620 *80028 *80596 *88901 *88962 *96361
diseases 4980 15587 25305 34526 43528 80293 80315 89119 *80336 *89056
growth 5001 5002 5100 25252 71127 *15593 *25311 *43516 *71116
parasites 52935
temperature 80354
viability *80287
Chicken body louse SEE Eomenacanthus stramineus
Chicken mite SEE Dermanyssus gallinae
Chicken-of-Tomorrow 89180
Chickens SEE Chicks; Poultry
Chickpeas 56147 68474
abnormalities 85515
anatomy and physiology 85414 85504 85636
breeding 85533
disease resistance *372
diseases 93492
proteins 85533
varieties 49349
Chicks 62673 96655
anatomy and physiology 5056 5057 5140 15505 15570 25301 25376 43513 43552 52920 62579 62593 80366 89055 89098 96642 *34495 *43546 *62545 *80412 *96515
care 5163 5166 17084 25420 25421 25438 34564 34574 34602 34624 34626 34629 35789 35790 35798 43601 53003 53028 53042 71215 71236 90538 96523 *5174 *5202 *15648 *25435 *34582 *34615 *43647 *52834 *52838 *53000 *53045 *62438 *62655 *62674 *62677 *71176 *80429 *80430 *80436 *96651 *96697 *96702 *96703 *
Australia 17094
Cyprus 52986
Denmark *52990
Germany *62689
Gt Brit 25393
Netherlands *34565
New Hampshire 25446
seasonal 25448 *80439
Sweden *53019
U S S R *15635 *15646 *15662 *15671 *62696 *62702

Item

Chicks--Cont
care--cont
U S S R--cont
*62707 *71205 *71212 *71233 *80418 *80451
costs and returns 9703 9717
disease resistance *52905
diseases 4976 4979 5012 5020 5122 5126 5127 25275 43485 43533 52897 52907 62612 89084 89123 89129 96621 *25273 *25340 *52938 *62527 *62568 *80348 *89061 *89086 *89095 *89109 *89141
feeding and nutrition 4830 4831— 4833 4836 4838 4840 4844 4848 4851 4852 4854 4856 4858 4860 4868 4878 4881 4883 4884 4888 4891 4895 4900 4901 4903 4907 4912 4927 4929 4933 4936 4939 4943 4955 4983 5020 5137 15455 15456 15461 15491 15506 25238 25239 25257 25258 34476 43379 43386 43389 43399 43410 43411 43415 43419 43426 43436 52815 52817 52823 52865 62447 62449 62454 62472 62491—62493 62495 62499 62502 62563 71023 71031 71034 71037 71056 75162 80244 80248 80251 80253 89017 89049 96492 96494 96503 96511 96519 96523 96528 96537 *4946 *15591 *15502 *25246 *25249 *25270 *34463 *34477 *43396 *52834 *62438 *62467 *62482 *62545 *71013 *71024 *80225 *80237 *80243 *80256 *80261 *89029 *96497 *96508 *96509
Austria *52838
deficiencies 4842 4937 4942 25349 96529 *4861
Denmark *71015 *96496
equipment 45173
Germany *52829 *62461
Hawaii 96526
Latvia *96515
Spain *62436
Switzerland *80271
U S S R *15465 *62440 *71059 *96543
growth 4839 4848 4871 4881 4900 4909 4919 4945 4955 5016 5072 5122 25252 43386 43415 43426 43478 43486 71078 80219 80255 80408 89017 89049 89122 96613 *62437 *62490 *62578 *80256 *96536
immunization 34501 71135 *62571 *89112
Italy *96688
mortality 43485 62536 62557 62560 96613 *5215 *15513 *52960
prices 28898
quality 53042
statistics 37399
viability 5072 43524 52796 *5154 *43443 *62660 *71226
weight and measurement 25349 43478 96613
Chickweed SEE Stellaria media
Chicle SEE Achras zapota
Chicobolus 71803
Chicory
culture 32254 59840 86680 *32117 *32157
dried *25615 *27547
Italy *8166
situation and outlook *64512
Union of South Africa 64907

Item

Chicory--Cont
varieties 22633
waste *24668
Yugoslavia *40922
Chicoutimi École Moyenne d'Agriculture *84391
Chiggers SEE Trombiculidae
Children
care 29763 29764 57854 92718 *92755
education and training 9886 19695 19822 29851 30167 47465 74854 99557
health 47501
labor 9414 29279 *47036
psychology 19695 30167 57684 66211
recreation 66064
SEE ALSO UNDER Food, habits; Human nutrition
Chillán Plan *99569
Chillón Spain Centro de Inseminación Artificial Ganadero *43224
Chilo *26623
Chilo simplex 16462 16863 16885 35635 *16495 *26605 *26671 *35558 *35588 *44973 *72260 *72271 *90213 *97395 *97416 *97433
eggs *16921
larvae *16472
Chilo suppressalis *44764
Chilocorus *16480
Chilopoda 44284 26053 44267 44284
Chilosia *97240
Chilotroea infuscatellus 54286 72213
Chimeras
plants 678 733 31076 76062 76081 *262 *10613 *20966 *31071 *39217 *76098 *93715
Chinaspis n g *44733
Chinatessa n g 81515
Chinaware 38458
Chinch bug SEE Blissus leucopterus
Chinchillas 4631 43205 52657 70899
Bolivia *4635
breeding 4612 15276 15278 25058 25059 25063 43195 43196 70877 80058 80059 96392 96403
care 15313 96392 *62293
color 4612
culling 15298
diseases 15289 25072 43199 62285
farms and ranches 15294 34321 96403
feeding and nutrition 12919 96393 *34314
fur production 15293 15302 15310 15313 25078 34324 43204 70907
genetics 4614 15271 15277
history 62288
housing 15313 17270 17276
industry 8629 15299 15312 62292 70897 70905
parasites 4624
research 15287
situation and outlook *18565
surgery 4623
vices 15301 15308 15309 25078 34323
SEE ALSO names of anatomical parts, body fluids, diseases, and other pathological conditions, operations, parasites, pests, and products
Chinchina Centro Nacional de Investigaciones de Café 75847
Chinese American Joint Commission on Rural Reconstruction 32445

Item

Chinese cabbage 10933 *38960
Chinese holly SEE Ilex cornuta
Chinese in Panama *40276
Chiniofon *16019
Chinosol SEE 8-Quinolinol sulfate
Chionaspis pinifoliae 44767
Chionodoxa 30603
Chionopompilus n g 90218
Chippewa National Forest 95410
Chir resin 33304
Chirita 59603
Chironomidae SEE Tendipedidae
Chironomus SEE Tendipes
Chirosia 63435
Chitin 31428 81189
Chives 22460
Chlaenius aeratus *81167
Chlamisus *81239
Chlamydomonas 11087 20965 31262 58606 93788 93859 *31085
Chlamydomonas eugametos *11258
Chlamydomonas reinhardi 20997
Chloëphaga *81150
Chloracetic acid *63780
Chloral 25913
Chloral hydrate 4702 *43264 *52334 *62951
Chloramine T *59946
Chloramphenicol
effects on insects 90419
effects on plants *39659 *39667 *49193 *76426
in plants 11405
therapeutic use *33572 *33732
cattle 42887
dogs 15236
poultry *15582 *71137
sheep 5383 43776 43778 62817 71361 96781 96786
swine 25703
D-Chloramphenicol *1048
Chloranil SEE Spergon
Chloranthaceae *30587
Chlorates 41076 68703 *998
Chlorazin SEE Chloramine T
Chlorbenside 6916
p-Chlorbenzyl p-chlorphenyl sulphide 97822 *26030
Chlordane *41090
effects on plants 31314
insect resistance 26709 35382
mosquito control 35382
plant pest control 71645
residues 17899 64992
soil pest control *63066
toxicity
man and animals 71700 89617 89623
Chlorella 58709 67612 *38703
anatomy and physiology 1099 11484 20034 21306 31284 31361 39645 58740 58915 93971 94047 94051 *31243 *31351 *31352 *94048 *94117
biochemistry 11568 39480 94188
cytology 93774
nutritive value 80251
Chlorella pyrenoidosa 58831 85651 85789 *801
Chlorella vulgaris *963
Chlorepyris 97353
Chloridea obsoleta SEE Heliothis armigera
Chlorides
determination *73239
effects on plants 11445 49075 *31178 *93697
fertilizers 10929 13093 *32485

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Item

Chlorides--Cont
in animal physiology 88673
in plants *11442
in soils *943
Chlorimide *14227
Chlorinated benzene herbicide 77233
Chlorinated hydrocarbon insecticides *53958
application 72159
cotton pest control 5618
determination 16243
effects on animals 5705
fly control 44615 97210
insect resistance 5997 81447
poultry pest control 63836
properties 5723
residues 97837
tests 72330
tobacco pest control *44116
toxicity
fish 71687
man and animals 25927 44174 63188
wildlife 89624
SEE ALSO Aldrin; BHC; Chlordane; DDT; Dieldrin; Lindane; Methoxychlor; TDE; and Toxaphene
Chlorinated naphthalene 14934 52239 *96141
Chlorinated phenoxyacetic compounds 2122
Chlorinated terphenyls 6115 97006
Chlorine 25934 55464 74303 92066 *53626 *83137 *89637
determination 25925 44131 98315
effects on plants 11368 31181 94093 94119 *832
in blood *80483
in food processing *8871
in insecticides 25925
in milk *98141
in plants *39771
Chlorine compounds 7431
Chlorine dioxide 79068 *42212
Chloris gayana 1404 78057 *59188 *59189
Chlorissa 90311
Chlorites 14933 77580 *42212
Chloroacetamides 86728 86793
Chlorobenzilate 89730 97049 97051 97119
p-Chlorobenzoic acid 45851
Chlorobromopropene 2904
Chlorochiton 53882
Chlorochiton disoidea 53853
Chlorochroa sayi 35433
Chlorochytridion *220
Chloroclysta miata *16836
Chlorocypha 97472
Chloroform 5489
Chlorogenic acid 18966 85850 98074 99072 *74117
Chlorogenus callostephi 58463
3-Chloro-isopropyl N-phenyl carbamate 21309 73738
Chlorokybus atmophyticus *67177
Chloromelas 81343
Chloromycetin SEE Chloramphenicol
Chloronitrobenzenes 11408
o-(3-Chloro-4-nitrophenyl) O,O-dimethyl phosphorothioate SEE Chlorthion
Chlorophenoxyacetic acid 31189 77193 77312 86715 *50498
alpha-ortho-Chlorophenoxypropionic acid SEE CIPP
p-Chlorophenyl-p-chlorobenzenesulfonate SEE Ovotran

Item

1:6-di-4-Chlorophenyldiguanidohexane 15009
3-p-Chlorophenyl-1,1-dimethylurea SEE CMU
Chlorophora excelsa 33468 51391 87849
Chlorophora tinctoria 33468
Chlorophorus herbsti *53874
Chlorophorus pilosus *5896
Chlorophyceae 10570
Chlorophyll 1147 1155 1184 8879 11568 21373 28005 48523 58968 66970 85877 93962 94027 *1121 *11462 *21200 *21371 *28730 *31418 *49298 *58702 *58967 *67646 *85531 *85814 *85916 *98035
determination 8938 75403 99081 *18210 *21348 *39732
effects on livestock *52057
extraction 9232 *74330
Chlorophyll A *39751
Chlorophyll B *39751
Chloropicrin *48486 *60648 *69311 *91790
Chloropidae 90023 97269
Chloroplastin *76427
Chloroplasts 952 1139 21053 21138 31185 58780 66545 67174 67559 76053 76134 76392 85450 85497 85620 93580 93788 93860 93880 93881 93974 94089 94121 94138 94141 94149 94189 94216 *1165 *11462 *31173 *31202 *48898 *49293 *58602 *63816 *67179 *67213 *67442 *76064 *85892 *85974 *93868 *93869
2-Chloropropane *52602
Chlorops 81341 90023 *90037
Chlorops oryzae *26283 *26304
Chlorops pumilionis *89962
Chlorosaccus fluidus 48160
Chloroscypha 30681
Chlorosis 39723 67578
apples 67466
bananas 39723
blueberries 67334
citrus 31191 39707 49142
coffee 58860
cucumbers *11419
Eucalyptus camaldulensis *67425
fruit 21080 31177 39415 93889
Gardenia 67596
grapes *49131 *49171 *49236 *67471 *76247
Magnolia grandiflora 49052
pineapples 94082
Pinus 78689
plants 2667 11200 31234 67313 67403 67516 *39720
plums *564
Quercus palustris 85726
Rhododendron 39433
rice 67331
Rosa 21179 67596
sorghum 20425
strawberries 49216
tobacco *559 *10974
Chlorotic streak sugarcane 545
4-Chloro-0-toloxyacetic acid SEE MCP
Chlorpromazine *15205
Chlortetracycline 48614 74325
effects on cattle 4146 4173 14756 14803 14820 24663 24773 36611 52325 61951 79652 79659 79689 79708 79718 88666 96230 *88639
effects on horses 25105
effects on insects *71949
effects on livestock 61490

Item

Chlortetracycline--Cont
effects on poultry 4873 4929 4949 5063 15595 43507 46758 62496 80344 96525
effects on sheep 15800 25536 34703 89233
effects on swine 15924 15969 43837 53316 62880 75141 89396 *34846 *71443 *89340
effects on turkeys 4950 96532
in food processing 56560
in milk 82679
therapeutic use *3771
cattle 24738 24865 *3739 *24548 *43002
dogs 15236 24996 *3739 *4526
horses *3739
minks 4620
pigeons *96584
rabbits *53129
swine *53347
Chlorthion 5929 27732 53601 53610
Choanephora cucurbitarum 20516 39400
Chocolate 7235
analysis and composition 27599 *7293 *45683 *45684 *64515 *65424 *65425
care and handling 17693
flavor and odor 17659 64468 98027 *7305
Germany *7257
industry *27550
Finland *55350
France *64441
Spain *7302 *36383
Sweden *55350
packing *27551
moisture 27599
processing 17692 27542 27930 73097 73098 97996 98026 *7264 *7302 *17689 *64475 *64495
properties 36334 *7252 *7253 *17656 *27540 *64466
regulation and inspection *7254 *27518 *73131
spoilage
bibliographies *17730
substitutes *7246 *17654
tests *7252 *7253
trade
Europe *38290
Germany *57627 *57642
SEE ALSO Cocoa
Chocolate spot broadbeans *93454
Choeromorpha *71863
Choisya ternata 76027
Chokecherry SEE Prunus virginiana
Cholecystoduodenostomy 70667
Cholera SEE Fowl cholera; Hog cholera
Cholesterol 28692
in animal nutrition 80480 89196 96723
in animal physiology *96363
in blood *62121 *62723 *89256 *96814
in butter 7445
in food *97820
in poultry physiology 43501 71115 80373
Choleva angustata *63309
Choleva fagniezi *63310
Choleva jeanneli *63311
Choline
determination *17412
in cattle physiology *34083
in colostrum *95758
in food *84570
in insect nutrition *71906
in insect physiology 43962

Item

Choline--Cont
in milk *95758
in plants 11514 58945
in poultry nutrition 15468 43439 52865 89020 *5454
in poultry physiology 62523 *96566
in sheep physiology *80557
in swine nutrition 43839 62897 *5454
in turkey nutrition 4925
Choline chloride carbamate *52652
Cholinesterase 45423 53619 53629 61599 89628 97066 *61655 *98698
in blood 61613 *80924
in insects 81773
in semen 61793
Cholus *35268
Chondodendron 84896
Chondrilla juncea *31422
Chondrosarcoma 43121
Chondrodesmus *81102
Chondrodystrophy 4593
Chondromyces crocatus 30692
Chondrus crispus SEE Irish-moss
Chonemorpha macrophylla 85960
Chonemorpha mollissima 75505
Chonemorphine 85960
Chopper-blower system 54766 *17256 *29565 *35887 *45218 *72616
Choppers 35880 45147 97644 *54782 *54789 *54790 *72602 *97647
Choragus *35233
Choreutis punctosa *44898
Chorioptes *26043
Chorioptes bovis 44316
Chorisia 3081 86496 *22104
Choristoneura 6401
Choristoneura fumiferana 54308 90326 *97410
control
Canada 16825 44981 54338 *54317
Oregon 26643 35606 35607 97417
Washington 26643
larvae 26625
parasites 6050 35599 81718 90376
rearing and breeding 6405
Choristoneura pinus 6324
Chorizagrotis auxiliaris 26547 35187 63745
Chorizema cordatum 22333
Chorthippus *4495 *63781
Chorthippus mollis 81787
Chorthippus parallelus 63787
Chorthippus vagans 35659
Chortoicetes 6436
Chortoicetes terminifera 72354
Chortophaga 6431
Chortophaga viridifasciata 6449 26723
Chortophila cilicrura SEE Hylemya cilicrura
Chou moellier SEE Marrow cabbage
Chrismopteryx 81678
Christensen Index Filicum 93313
Christmas greens 22107 42196
Christmas-rose SEE Helleborus niger
Christmas trees 3472 14217 14220 24109 24115 33443 51830 61376 70106 79142 *79155
Argentina *33445
Canada 14209

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Item

Christmas trees--Cont
Illinois 3476
Michigan 42189
Missouri 33440
Montana 95662
Netherlands *24126
New Hampshire 24103
New Jersey 61382
New York 24123
West Virginia 33433
Wisconsin 33447
Chromaphis juglandicola 6256 63611 63626 81525
Chromated zinc arsenate SEE Boliden salts
Chromates 36197 36198 64300
Chromatin 21005 52437 67188 93876 *58590
Chromatography 257 2340 5549 6186 7475 7477 7540 8218 8225 9167 11376 16238 16243 17403 17414 18069 18727 18928 24050 25907 30936 31389 36103 39746 41020 44181 45423 46063 46469 46638 48698 49273 52709 55053 55783 58982 64916 64943 65260 65392 66530 67497 71691 72836 73039 73629 73642 73931 74073 74100 74238 74314 76386 76389 79831 80928 82620 82647 82657 82845 83130 83371 83529 83777 85739 85920 85925 85927 86724 88214 88251 91161 93958 93959 94032 94177 94208 97043 97122 97812 97832 97859 *1189 *4564 *6920 *8497 *8929 *11335 *11529 *11564 *11577 *17378 *17411 *17412 *17638 *17738 *18208 *18210 *18223 *18762 *18913 *18935 *21378 *21831 *22779 *24137 *25952 *27282 *27287 *27708 *28839 *29073 *31139 *35673 *36102 *36113 *44148 *44986 *45422 *45435 *45449 *45455 *45814 *46627 *46846 *49261 *49284 *49289 *53400 *55038 *55297 *55733 *55908 *56525 *58985 *64203 *64505 *65382 *65383 *65606 *67063 *67617 *67624 *68815 *72837 *72853 *72854 *72860 *73277 *73474 *74126 *82294 *87011 *89622 *90802 *90929 *91528 *92021 *92194 *98145 *98443 *98447 *98747 *98748 *98904
bibliographies *82267
Chromic oxide 42832 70561 70596
Chromium 37132 71369 *67704
Chromium arsenates *61260
Chromium oxides 14824 14833 25459 89379 96885 *61722
Chromium potassium sulfate 80120
Chromoblastomycosis *4686
Chromogen 70561 95710
Chromoplasts *94207
Chromoproteins 94165
Chromosomes 48982 58559
animal 45 5263 *43808 *70164
arachnids 44257
insects 5572 5574 5779 6063 6065 6067 6101 16538 16612 16957 16961 26338 26341 35356 44480 44527 44550 44575 44592 45012 53767 63504 63674 71963 72016 72267 72348 81318 81353 81359 81412 81491 81533 81542 89963 97211 97228 97295 *6249

Item

Chromosomes--Cont
insects--cont
*6387 *16714 *26229 *26254 *35561 *81823 *89951 *89952
plants 45 347 732 756 888 1068 5574 11118 11123 11191 20873 20879 20910 21000 21003 21183 21314 30519 31151 39220 39228 39236 39299 39306 39348 39377 39452 48834 48840 48842 48892 48900 48927 58560 58588 58589 58598 58630 58658 67296 67431 67432 67477 76028 76062 76097 76102 76115 76117 76268 84796 84849 85534 85544 85576 85580 85592 85596 85599 85611 85670 85844 85846 85860 93737 93750 93785 93826 93840 93845 94077 94086 *718 *11139 *11190 *11193 *20897 *20957 *31126 *31131 *39338 *39339 *48933 *48946 *58590 *58677 *67166 *76010 *93775 *93803 *94053
numbers 606 666 706 11050 13786 20875 20953 20978 21035 39186 39189 39198 39264 48910 67281 67282 76027 76070 76076 76079 76083 85493 85516 85594 85607 93725 93770 93802 *624 *11074 *20933 *31097 *39233 *39284 *67171 *85446 *85471 *85551 *93744 *93816
SEE ALSO Genes; Meiosis; Mitosis; Polyploidy
Chromotincture *70361
Chronic respiratory disease 4956 4990 5139 15507 15539 15563 34559 43464 43525 52890 52967 71113 80317 80331 80339 80341 89135 96571 96589 96591 *25351 *34499 *96627
control 5018 25338 80303
diagnosis 5053 34491
ducks 62544
research 34545
transmission 89139 96568
treatment 15595 80302
virus 89119
SEE ALSO Aspergillosis
Chrotogonus incertus 16957
Chrotogonus trachypterus 90387
Chrozophora *30615
Chrozophora obliqua 85454
Chrysaciura n g *81276
Chrysalidocarpus lutescens 10879
Chrysalis oil 6462 *26741
Chrysanthemum *12299 *50081 *94654
anatomy and physiology 1083 11433 21257 31215 31349 49041 67339 67340 67382 67383 *58787 *58837 *58838 *94065
breeding 59792
culture 1875 1913 22087 22132 31968 32015 40489 40556 40680 50160 50262 50290 59795 68260 76964 76974 77012 77012 77028 86516 86593 94636 *31228 *59759 *86603 *86608 *86609
Belgium *31966 *40660
Florida 50248
Germany *40601
Gt Brit 1779 1839 12272 50094 68430 77019 *40580
Hawaii 68344
Nebraska 59791
cytology *39284

Item

Chrysanthemum--Cont
diseases 519 533 20747 30764 30897 39086 39146 58455 77030 90152 *10969 *30952 *85303 *85331
hybrids 67175
pests 77030 81381 90147 *26578 *30791 *48759
control 30764 44559
propagation 59622 77008 77030
varieties 1983 31977 31985 32003 40648 40676 50095 50268 59622 *22176 *31966
Georgia 1869
Gt Brit *40580
Minnesota 50217
Chrysanthemum cinerariaefolium 39469 58567 60057 63180 77513
culture 86807 94847 *68710 *77842
Chrysanthemum indicum *11550
Chrysanthemum leucanthemum *20236
Chrysanthemum maximum 1108
Chrysanthemum morifolium 31215 67301 68281
Chrysanthemum segetum *20923 *22571
Chrysanthemumic acid SEE Chrysanthemummonocarboxylic acid
Chrysanthemummonocarboxylic acid 16232
Chrysauginae *81737
Chrysazin *3888
Chrysididae 72198 *54269 *54270 *72204
Chrysis *54269 *81598
Chrysis comparata *63657
Chrysis procera *35522
Chrysoatomoïdes *44824
Chrysobothris 53846
Chrysobothris neotexana 63325
Chrysocarabus auronitens *89852
Chrysocharis *72166
Chrysochloa *35191
Chrysochus asclepiadus *63389
Chrysolina 67935 *35200
Chrysolina gemellata SEE Chrysolina quadrigemina
Chrysolina hypercici 68649 68685
Chrysolina quadrigemina 5904 53916 68649 68685
Chrysolinini *81149
Chrysomela *44402 *53859
Chrysomela cerealis *53858
Chrysomelidae 26112 44418 *81239
Africa *44345
anatomy and physiology 16525
Belgian Congo *16423
Formosa 71869
Illinois 71936
Japan 71867
Mediterranean Region *81149
Palaearctic Region *44404
parasites *26155
phylogeny 53926
Ruanda-Urundi *97196
South America *81240
Spain *81164
taxonomy 16487 *35171
Trinidad 35186
Chrysomeloidea *16470 *16471 *26105 *89837
Chrysomyia bezziana *26353
Chrysomyxa 93351
Chrysonotus *97239
Chrysopa albolineata 6504

Item

Chrysophanic acid 95649
Chrysophyceae *194 *84930
Chrysophyta *48170
Chrysopidae *63859
Chrysopogon SEE Rhaphis
Chrysops 26281 53977 54007 63459 63502 71986 72003 81385
Chrysops langi 53967
Chrysops relictus *44606
Chrysops silacea 54007 63464 72004 89939 89977
Chrysosoma *6084
Chrysosplenium alternifolium *93290
Chrysothemis SEE Tussacia
Chrysotoxum 16617 *81420
Chrysozona *72018
Chufa SEE Cyperus esculentus
Church of Jesus Christ of Latter-Day Saints 47429 84267
Churches 9873 19534 29926 57439 59673 74859
activities 29862 29900 47466 47571 56898
Egypt 66054
Puerto Rico 57489
Sudan 66079
India 9912
Italy *9755
Pakistan 9912
policies and programs 29956
Virginia 94628
Churns *55633 *55686
Chutes 26930 *3318
Chymopapain 79337
Chytridiaceae *884
Chytridiales *66697 *75587
Chytridium 84936 93353
Cibora batschiana 75570
Cibotium barometz 38680 *664
Cibularia 71802
Cicadas SEE Cicadidae
Cicadellidae SEE Leafhoppers
Cicadetta montana *35470 *63621
Cicadidae 26459 26470 *90155
Cicadoidea *90129
Cicer arietinum SEE Chickpea
Cicindela *35246 *81228
Cicindelidae *35246 *53922
Austria *53887
China *81229
El Salvador *81180
Germany *26164
Cicindelidia n g *35246
Cicinnobella 30677
Cicinnobolus *85089
Cicuta virosa *70671
Cidaria luctuata *63731
Cidaria polygrammata *35534
Cider 7265 36381
analysis and composition 18231 *27527 *45663
bacteria *90985
chemistry *91003
defects *64420
flavor and odor *64420
manufacture 18415 27483 27492 91066 94509 *27526 *73630 *82563 *90985
marketing 18415
microorganisms 45646
statistics *82490
Cienkowski L *30390
Cigarette beetle SEE Lasioderma serricorne
Cigarettes 99082
Cigars 44115
Cillobacterium thermophilum *18589
Cimbus 6253 81527
Cimex lectularius 72081 81484 81485 81486 90110
control 35336 63566 72082
cytology 44723
habits and behavior *72403

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Item

Cimex pratensis 81516
Cimexopsis myctalis 63599
Cimicidine 5732
Cimicoidea *26416
Cinara 16692 26433 54153 81531
Cinara laricicola 6504
Cinchona 77516 77519 86821 *40938
analysis and composition *65606
bark *70123
bibliographies *12654
culture *50574
diseases 58147 *10750
Cincinnati Union Stock Yard Co 46486
Cineole *46661
Cineraria SEE Senecio
Cinnamaldehyde *17638
Cinnamic acid 76387
Cinnamomum 22624
Cinnamomum camphora *20762 *32251 *78679
Cinnamomum nominale linalia *13850
Cinnamon 81087 98065
Cionus *44402
Cionus scrophulariae *53827
CIPC 50433 77291 77460
effects on plants 11450 67484 85712 85719
herbicides 2099 59944 77214 77243 77265 77331 86742
residues 17464
Circinella 58103
Circulatory system *3788 *3789 *3804 *14411 *14534 *14538
cattle 34057 *42955
livestock 52022 *14485
poultry 80355 *34495
sheep 25552 71388
Circulifer tenellus 6236 53828 53829 81495 90113 97299
Cirolana *26001 *26065
Cirphis unipuncta SEE Pseudaletia unipuncta
Cirriphyllum *58068
Cirsium *48075
Cirsium acarna 59988
Cirsium arvense *54043
anatomy and physiology 85812 *39439 *50473
control 32169 68612 77249 77467 *50473
Cissodicasticus 26173
Cistaceae 39361 *75468
Cistelidae *16499 *44431 *97185
Cistogaster globosa 6009
Cistudinomyia cistudinis 97216
Cistus *38632 *76065
Citraconic acid *65379
Citranges 94539
Citrates 36461 42659
Citric acid *7167 *65379 *69334
determination 64226 *82290 *98069
effects on oils 37317
fermentation 56733 *27448 *90953 *91630
in cattle physiology 24706
in dairy products 7549 *7448
in food processing 27288 64977 *97964
in fruit juices 65063
in lemons *67618
in plants 821 85964 85965 90923 *8226 *39688 *67692 *67693 *94103
in sugar 56721
in tobacco *21822
in wine manufacture *82552
Citric acid cycle 58931 94090

Item

Citron *10956
Citronella oil *46602 *83580
Citronellal 83580
Citrosol *90145
Citrovorum factor SEE Leuconostoc citrovorum factor
Citrulline 93978
Citrullus colocynthis SEE Colocynth
Citrus
advertising 98479
Algeria *83796
analysis and composition 8218 55911 55926 *73636
anatomy and physiology 919 11276 11277 11452 21305 31190 31192 31252 39273 39485 39534 39707 48918 49014 49063 49105 49856 58770 67448 67585 76038 85652 94009 *1609 *11096 *11370 *39464 *39535 *94061
Belgian Congo *49879
biochemistry 1183 28409
Brazil *46175 *83007
breeding 68128
California 8171
care and handling 36931 56088 56108 91555 91614 91625 91654
chemistry 28194 91518
China 12026
color 98516
coloring *68116 *91651
containers 28239 46252
contamination 8218 46252
cooling 28239 56071 91639
cooperatives 8272 36847 98480 99143
costs and returns 29206 29637 59474 91603 91654
California 19379 29610 92586
culture 1630 1640 1648 12045 49894 59462 59474 59479 68143 *1618 *68134 *76841 *86408
Algeria *31816
Argentina *1611 *12035
Arizona 1647
Asia 49892 59486
Australia 40356 49846
California 1636 12044 21954 60482 94536
Ecuador *76853
Florida 76831 76851 86420 *1611
India 86417
Israel 21948 31831 *76827 *86408
Japan *49891
New Guinea 1625
New Zealand 94518
Philippines 40343
Spain *1646
Thailand *31828
U S S R *12024 *59478 *68130
directories
Florida 99359
disease resistance 30958
diseases 290 470 10752 10989 20633 20734 20803 20827 30781 30902 30929 30940 30950 31191 32770 38750 39133 39143 39147 39160 48325 48702 48703 48724 48791 58297 58318 58463 58497 58502 66871 66986 67081 67093 67101 67115 85116 *353 *420 *527 *10980 *20531 *20669 *38909 *75746 *75822 *85005
Algeria *75632
Argentina *10955 *66789 *67035
Australia 20479 20637 83156
Belgian Congo *48349

Item

Citrus--Cont
diseases--cont
California 345 20775 58296 66861 75771
Colombia *58466
control 85094 93439 *20782 *48349 *85169
Fiji 20635
Florida 39134 48768 66896
India 11231 48445
Italy *20618
Ivory Coast *75796
North Africa *75909 *85256
Texas 30934
Tropics 84971
Union of South Africa 38781
equipment 81946 *72434 *97535
fertilizers 2635 2639 2644 2645 13043 41314 41336 50856 69062 77724 77770 77836 87192 87255 87298 87343 94982 95125 95126 *87342 *95106
Australia 32550 60420
California 2662 50771
Florida 23102
North Africa *87352
Philippines 60276
Union of South Africa 2609 41192 *41134
Florida 8165 18278 46868 92211 92212 99359
for processing 76851
French Guinea *21925
fumigation 6106
grading and standardization 12033 98516
equipment 26855
hardiness 31192
harvesting 12033 *68116
hybrids 68128
industry 55881 *18176 *36802
California 8171
Florida 8176 55870
Israel 83005
Italy *73605 *73617
Libya *98429
Mediterranean Region *28173
Paraguay *28154
Sicily *73607
Spain *36789 *98434
Texas 8180
Union of South Africa 64908 91509
Zanzibar 64906
injuries 10687 38772 38878 75654
irrigation 2739 23102 59467 69235 87444 87542 87562 95239 95240
Israel 8185
Italy *10687 *36808
juices and sirups SEE Citrus juice
labeling 64974
losses 36850
marketing 83010 *83051
Arizona 28283
California 28283
Florida 28295 36849 98476 98479
France *83052
Mississippi 91534
molds 83109
North Africa *8358
packing 21931 56015 65016 91603 98516 98517 *8316 *28394
equipment 81946 83093
pests 20470 89529 89579 *16402 *16724 *90158
Algeria *75632
Argentina *16325 *35491
Australia 35418 72113 81599 83156
Belgian Congo *54139

Item

Citrus--Cont
pests--cont
control 5604 5688 16368 44604 53524 53790 53794 63062 63506 63574 71847 72130 72159 80916 89715 89716 89730 97008 97119 *72083
Belgian Congo *48349
Florida 63284 80846 81499 97017
Israel *97003
Italy *34981
Japan *97136
Mexico 97208
Peru *25875
Texas 97296
Union of South Africa 44830 90164
U S S R *25906 *63624
Florida 63855
India 54285
Italy *6229
Lebanon 6080
North Africa *90112
Paraguay *44954
Peru *63616
Tropics 84971
Union of South Africa 25818
U S S R *5677 *89499
Philippines 12026 49843 49866 49868 76839
planting 1633 49866 59454 59483 86421 *31814 *49879
pre-harvest drop *31299
prices 65026
processed 18409 84524 *8358 *18369 *18399
products 10091 36906 46147 56108
propagation 1625 1629 1651 21958 31833 31847 49852 49880 59479 94530 *1643 *20782 *31825
pruning 30801 40359 68139 76838
California 21938 86413 94528
public relations 28248 91545
regulation and inspection 8288
research 8171 8197 8198 12037 49868 76839 76847 83010
rootstocks 12027 31190 31819 39273 40339 40364 40365 48693 48792 49204 49854 49855 59490 86406 *1609 *12041 *49089 *85249
seeds 1183
situation and outlook 18183 *8201
Australia 8257
California 12037
Florida 18424 21931
Philippines 82995
South America 28141
Texas 21931
Tunisia *46171
size 18278
soils 2636 32442 50697 50751 60360 60646 68939 69235 77602 *87256
Florida 32576 50927 69097
Israel *23039
Union of South Africa *41134
South America 1615 12028
spoilage *28366
spraying and dusting 6265 16369 26428 38854 66773 *20531
statistics 8400 56144 56145
Arizona 28283
Australia 28478
California 28283
Cyprus 8393
Florida 73774
Spain *55248

*Text of this reference is not in English.

Item

Citrus--Cont
storage 28409 46315 *8343
diseases 18362 56071
56092 83109 83156 *18372
gas 56092
trade 10091 30170 84524
*30210 *92828
Cyprus *8393
Germany *74987 *75005
Italy *74987 *75018
Spain 99704 *75005
statistics 10091
Union of South Africa
*99740
transportation 28239 28409
36850 91555
by water *28229
costs *83064
Florida 46212
losses 28254
North Africa *18254
Tunisia *83064
Union of South Africa *28366
utilization 8393
varieties 1650 73698 86396
94512
California 31823 40338
India 68129
Lebanon *49850
North Africa *86415
waste 8227 *18211 *28181
feed 3649 4110 14814
24628 91535
weed control 22573 68587
94798 94799
yields 12033 59484 69235
Citrus aurantifolia SEE Limes
Citrus blackfly SEE Aleurocanthus woglumi
Citrus Field Research 76847
Citrus grandis SEE Pummelos
Citrus juice 8189
analysis and composition
*18372
color 46180
concentrated 8227 46180
enzymes 8203
extraction 28424 56059
*73755
frozen concentrates 46219
packing 98521
quality 73698
processed 65068 *46270
properties 8227
storage *19863
tests 46180
transportation 46219
vitamins 84598 *19863
Citrus molasses 4854
Citrus oil 56518 65413
*46614 *98886
Citrus red mite SEE Metatetranychus citri
Citrus rust mite SEE Phyllocoptruta oleivora
Citrus whitefly SEE Dialeurodes citri
Ciudad Juarez Mexico Escuela Particular de Agricultura *47454
Civil Aeronautics Act 72906
Civilian defense 82316
Cixiidae *16727 *72140
Cixius *44752
Cladiantholejeunea n g *10550
Cladiscus *53900
Cladonia 167 75579 *48184
*49220
Cladonia alpestris 58928
Cladonia subrangiformis 30576
Cladoniaceae 48215
Cladophora glomerata *31316
Cladosporium 85150 *354
Cladosporium aecidiicola
10816
Cladosporium avellaneum
93354
Cladosporium carpophilum
48571 *449

Item

Cladosporium effusum 10748
Cladosporium fulvum 38885
Cladosporium herbarum 39049
39050
Cladura 44472
Clarion Extract 68767
Clark A H 66427
Clark C 47069
Clarkia 21013
Clasterosporium carpophilum SEE Coryneum carpophilum
Clastoptera undulata 54178
Clathrus 84851
Claudiola n g 54269
Clavacin SEE Patulin
Clavaria mucida *58098
Clavariaceae 38716
Claviceps 58108 *38722
*58099 *85157
Claviceps purpurea 31242
*10860 *48483 *58593 *67008
*85092 *94063
SEE ALSO Ergot
Claviger *89862
Claws 34279
Clay soils 2343
2640 2906 12784 12825
12873 12952 13230 23219
40992 50589 68805 68901
86923 86943 86983 *12772
*12853 *60161 *87138
aeration 94895
analysis 22761 22780
40971 60142 60164 60165
60167 86912 86984 *86954
*86978
Australia 21540 94895
Belgium *87079
chemistry 41040 68845
87016
Connecticut 60096 87134
Denmark *60490
Gt Brit 23093 23109 41199
Illinois 65868
India 22727 41122
Indiana 86968
Japan 68800
Netherlands 50608 *39839
*41330 *47195 *50637 *50691
Philippines 13165
Puerto Rico 23076
Sicily *50997
Sweden *41395
Texas 13189
Union of South Africa 41126
U S S R *77656
Yugoslavia *50704
Clays 12722 12728 12803
12826 12832 32345 86998
94870 95003 *2301
analysis and composition
41055
chemistry 12774 86928
87008 *32326
Gt Brit 32325
Latvia *60338
properties 22723 86892
*36916
Spain *12771
Claytonia virginica 691
Clearwater National Forest
41769
Clearwater Timber Protective Association 51565
Cledeobia *26623
Cleidogona 81073
Cleistes *20214
Clelea *81645
Clematis 1882 *68267 *75465
*86498
culture 31990 40497
diseases 38889
hybrids 40590
varieties 76981
Clematis colensoi 58051
Clemelis 26300
Clemson Agricultural College SEE South Carolina Clemson Agricultural College

Item

Cleogonus *97159
Cleome *67219
Cleome spinosa *77045
Cleomia n g *17009
Cleonus punctiventris *63366
Cleptidae 44820 *72204
Clergymen 9940 74825
Clerodendron 30612 39077
Clerodendron trichotomum
31104
Clerodendrum SEE Clerodendron
Clibadium *10481
Climate and weather 59
13373 51580 87935 *75264
*93625 *95529
Australia 7196 23280
Austria *93021
Belgian Congo *66448
Canada 47865
China 19986
Connecticut Valley 83779
Czechoslovakia *93022
effects on agriculture 9825
29503 38463 57860 67715
92247 *57864
Australia 75262
Germany *10300 *45508
Russian zone *38461
Gt Brit 99870
Japan *13922 *30436
Midwestern States 66451
Northeastern States 66451
effects on cats *3672
effects on cattle 4355
4443 14703 15043 24898
43057 52158 52539 70692
79493 79511 79522 79697
79856 79947 88832 90687
*42640 *42649 *43093 *79506
*79934
Germany *88839
Gt Brit 61795
Israel *42637 *43013
effects on fibers 8131 18084
18145 18155
effects on forest fires 13914
69872
effects on forests 13901
33056 *3158 *69634 *69695
Germany
Russian zone *78543
Japan *13701 *13770 *13781
*13792
Mediterranean Region
*69789
Minnesota 88019
Yugoslavia *13882 *78552
effects on fruit 11223 40385
59466 68123 *962 *10700
Japan *49891
Union of South Africa 39701
U S S R *23599
effects on goats *3672
effects on grain 857 21535
*76504 *85546
effects on horses *88947
effects on insect populations
81289 *6090 *35373
effects on insecticides 5941
effects on insects 34921
35332 35533 72149 *10710
*35464 *53700 *53915 *81034
effects on livestock 79319
79329 *24471 *24476 *33747
*33750 *76116 *88540
effects on man *75061
effects on mice *10662
effects on pheasants 96538
effects on plant disease
38786 *10710 *10726 *75875
effects on plants 879 934
997 1014 1015 1017
1051— 1053 1066 1150
1206 1801 8294 11198
11240 11289 11620 11627
11874 12483 21130 21184
21225 22431 30737 30741
31224 31981 39891 40930

Item

Climate and weather--Cont
effects on plants--cont
49009 49076 49080 49085
49140 49516 58201 58842
59320 60106 67127 75344
76323 85711 85791 85800
85856 85884 93875 94248
94299 *805 *965 *1027
*2143 *2706 *11390 *11503
*12663 *21066 *21067 *21076
*21105 *21229 *21230 *21273
*21282 *21387 *21574 *21806
*21904 *31332 *31420 *32123
*39455 *39509 *39612 *39627
*39847 *47982 *48243 *48306
*48365 *48996 *49392 *50423
*58776 *58819 *58857 *59891
*70613 *76116 *76153 *76155
*76167 *76232 *76776 *81034
*85870 *93634 *93662 *93920
*94059 *94079 *94317 *94449
Argentina *39600
Australia 21713
Chile *76295
Finland *39507 *39508
France *58227
Germany *31742 *94583
Russian zone *11437
*86007
Gt Brit 1098 38850
India 38462
Israel 58769
Japan *39583 *50337 *93915
*94068
Netherlands *31344
Norway *49471
Peru *67796
Poland *1406
U S S R *21056 *58319
*58555 *58725 *85857 *85891
Yugoslavia *21197
effects on poultry 25309
80233 *25432
effects on rabbits *3672
effects on seeds *69729
effects on sheep 62850
80611 *34770 *34775 *34777
effects on soils *50605
*51025 *86869
effects on swine 80659
*25729 *80714
effects on trees 33126
76292 87923 88028 *13797
*23764 *78698
forecasting 3245 19985
21954 57860 57861 75266
*34 *12143 *75271 *93021
*93022 *99867
Belgium *47867
Germany
Russian zone *75673
Japan *75268
Netherlands *57862
New Zealand 19987
Southwestern States 75263
U S S R *84686
forests 87935
France *75265 *84762
Germany *51594 *66449
*67898 *75261 *76708
Russian zone *94227
Gt Brit 10303 84690
Scotland 30439 66456
Hungary *56229
India 38462
Iowa 10299 10302
Italy *13123
Mexico *84685
Mississippi 75267
Mozambique *57859
Netherlands *39920
Nevada 67129
New Zealand 23502
Pacific Northwest 23773
Poland *78559
Ruanda-Urundi *66448
South Dakota 19988
Spain *41958
U S S R *32751 *66453 *66454
*84691

*Text of this reference is not in English.

Item

Climate and weather--Cont
SEE ALSO Cyclones; Drought; Fog; Frost; Hail; Humidity; Lightning; Meterology; Precipitation; Snow; Temperature; Wind; and SUBHEADS drought resistance; ecology; hardiness; injuries; phenology UNDER specific subjects
Climbing plants 50225 76996 77071 *1794 *68408
Belgium *68292
Japan *12295
New Zealand 59712
Northeastern States 86525
Tropics *21151
Clinohelea 81354
Clintonia umbellulata 30624
Clitocybe 10877 *30724
Clitocybe adunata *20371
Clitocybe diatreta 47930
Clitocybe fibulotuba *230
Clitocybe gigantica *2371
Clitocybe tabescens 85073
Clitoriopsis n g *38667
Clitostethus *44409
Clitumnus extradentatus *54448
Clivia miniata *21331
Cloaca 5013 *15580 *96599
Cloches 11970 36030 49820 50335 54961 76784 82202 *59417
Cloniocerus *89788
Clonopsis gallica *26730 *45029
Clostera *90316
Clostera anastomosis *54375
Closterium 85497
Clostridium 42535 45429 45461 62042 64990
Clostridium acidiurici 31415
Clostridium botulinum 7162 8304 55495 64336 82285 82635 97855 *24755 *24804 *62118
Clostridium chauvoei SEE Clostridium feseri
Clostridium feseri 62966 *96248
Clostridium parabotulinum 45462
Clostridium pasteurianum *60204
Clostridium perfringens 5375 5380 15854 36172 42987 43882 89250 *62123 *70345 *80574
Clostridium welchii SEE Clostridium perfringens
Clothes moths 6422 63773 72263 72336 97372
Clothing 10288 10291 10293 19960 19961 19974 19977 30428 38384 38459 57855 74982 75250 75254 75255 82935 91433 92815 93014 93015 99626 99849 99852 *99210
SEE ALSO Sewing
Clove oil 17675
Clover *76686
analysis and composition 85909 *24272
anatomy and physiology 41099 76272 *1207 *11364 *11449 *48994
Australia 10711 41064
breeding *11193 *40072 *49629
control 12549 12550 77313 86747
culture *31613
Austria *31670
Czechoslovakia *76609
Germany *1467 *31648 *49569 *49589 *49680
Russian zone *1476 *21725 *86231

Item

Clover--Cont
culture--cont
Latvia *76649
New Zealand 31607
Sweden *21757 *40033
U S S R *1473 *31667
Uruguay *59197
cytology 85601
Czechoslovakia *40110 *40111
disease resistance 39137
diseases *10711 *48305 *85131 *85179
effects on soils *60224
feed 31662 33556 33922 33927 *25641
fertilizers 22952 50968 *13022
Gt Brit 76627
hay *97641
hybrids 59222
inoculation 41100
Israel *40068
Latvia *50649
New Zealand 60319
nitrogen fixation 22850
pests 63582
control 16628 71846 71908 90150 *81251
planting 76627 *40068
pollination 11875 *80990
seeds 21761 49550 *22839 *31363 *31687 *40161 *49600 *49630
Australia 46789
Denmark *11825 *28942
dissemination 67926
Finland *65530
Germany *31697 *37430 *38288 *99001
harvesting *27031
Latvia *94365
New Zealand *59275
Sweden *40033
treatment *85278
U S S R *44395
soils 87410 *2360 *22799 *22812 *32529 *32574 *50649
Sweden *40072
Switzerland *49629
Texas 11920
U S S R *12741 *22812 *22827 *85131
varieties *11908 *21757 *40147 *40161
Gt Brit 94384
Texas 1403
Uruguay *40086
weed control 12612 12621 86747 *50458 *59998 *86763
SEE ALSO kinds of clover
Clover hayworm SEE Hypsopygia costalis
Clover head weevil SEE Tychius stephensi
Clover leaf weevil SEE Hypera punctata
Clover mite SEE Bryobia praetiosa
Clover root borer SEE Hylastinus obscurus
Clover root curculio SEE Sitona hispidula
Clover seed weevil SEE Miccotrogus picirostris
Club Alpino Italiano *40947
Clubiona reclusa *63254
Clubroot 66974
brussels sprouts 58394
cabbage *48486
turnips *39054
Clubs 66169 *92754
SEE ALSO Communities, group activities; Discussion groups; names of organizations; and SUBHEAD associations UNDER specific subjects
Cluster clover *86177

Item

Clypeodon n g *17010
Clysia ambiguella *6369 *26584 *72234 *81730
Clytocybula *30724
Clytrinae *81240
CMU 1031 12486 12502 12595 21198 22497 22511 22601 40849 50483 65006 68587 77198 77216 77315 77348 83076 *77390 *94814
effects on plants 39490 39541 49047 49135 58744 85761 *39468
pre-emergence use 12572
Cnemidocoptes gallinae *44279
Cnemolia *89789
Cneorane 26112
Cneorhinus plagiatus *71877
Cnephalocotes *97140
Cnephasia virgaureana *97423
Cnephasia wahlbomiana *54301 *90282
Cnephia 97277 *26347
Cnesinus *16507
Cnestis 57986
Cnidocampa flavescens *44957
Cnidoscolus oil *46678
Cnidoscolus texanus 11558
Cnodontes 6325
Coates Herd Book 14660
Cobaea aequatoriensis 10473
Cobalt 5879 63481
determination *2910 *7943 *68802 *72857
effects on plants 11263 31235 *39443 *39647 *76289 *78551
fertilizers *13159 *76224 *76289
in animal nutrition 3613 70174 *2387 *14296
in cattle nutrition 15095 25499 25538 96027 96775 *14854 *96066
in cattle physiology 15086 *24695 *96088
in goose nutrition *80249
in insect nutrition *97449
in plants 32342 96027 *12831 *70206 *76224
in poultry nutrition 52825 71049 80228 96596 *62440 *96498
in rabbit nutrition *43657
in ruminant nutrition 14366
in ruminant physiology 88401
in sheep nutrition 15839 25528 25536 25538 43732 62770 89231 89233 96027 96775 *62806
in sheep physiology *24695
in soils 2336 32342 89231 *2308 *12831 *22754 *76224 *77577
in swine nutrition 5438 89343 *62875
Cobalt chloride method 49123
Coca 75095 *32230
Coccidae *26418
anatomy and physiology *72102
Argentina *26409 *35491
Australia 63574
Collections *97327
control 63574 *6230 *16724 *63614
France *35447
Italy *63614
Madeira *16733
nomenclature *54165
Spain *44733
taxonomy *81475
U S S R *6273
Coccidioidomycosis 4545 34286 52585 *43666
Coccidiosis *61559
asses *15340
cats 80041 88882

Item

Coccidiosis--Cont
cattle 34131 62011 70718 control 70637
treatment 52361 88782 *52418 *52467
coypus *70892
dogs 80041
geese 5000 *25372
goats 34758 62830
poultry 4964 4966 4968 5005 5054 5055 5061 5110 15544 15545 15572 25291 25292 43449 43472 43473—43476 52896 52925 52943 52981 62552 71119 71212 80310 80327 89090 *5118 *15556 *15565 *25340 *34561 *43462 *52870 *52895 *52901 *62527 *62531 *80358 *89060 *89109 *89124 *96588
control 4840 25366 89111 *25331 *52964 *80309 *89059 *96573 *96616
immunization 34512 34513 43500 62540
prevention 71154 80290
resistance *52905
transmission *15565
treatment 5027 5034 5122 5149 5155 71081 *62530 *71128 *96594 *96610
rabbits 25476 25477 *5261 *15716 *43671 *43672 *62719 *89060 *96725
control *43668 *80477
resistance *62729
treatment *5257 *71278
sheep 34758 62830 70718 *53232
swine *5492 *25701
treatment *24347
turkeys 5071 15562 25292 34539
Coccinella undecimpunctata 89832 89833
Coccinellidae
Africa *44409
as predators 63350
Belgian Congo *16480
collections *53884
Gt Brit 71861
habits and behavior 5979 35168 71926
larvae 35168
nomenclature 89796
predators 35187
Ruanda-Urundi *97179
Spain *81161
Coccodothella *30702
Coccodothis *30702
Coccoidea 26409 26415
and plant disease *54274
Austria 63570
Connecticut 54186
control 26414 26415 63618 72143 81544 90149 *90138
Australia 44744
biological 97296
Texas 97296
Union of South Africa 90164
U S S R *26458 *90099 *90125
Italy *90139
North Africa *81469
North America 44730
parasites 44776 *6263
predators 44776 *6263 *81537
Coccoidella *30702
Coccomyza leefmansi 89996
Coccus hesperidum 6247 26428 *6226 *16681 *54142 *54267 *63624
Coccus pseudomagnoliarum *63624
Coccus viridis *16733
Cochliobolus sativus 84955
Cochlochila 26426
Cochlonema 75575

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Item

Cochylis moth SEE Clysia ambiguella
Cockroaches 26703 *26706
abnormalities *16951
Afghanistan 63802
anatomy and physiology 4989 16952 44993 54450 54452 63806 81786 81795 90390 97441
China *54447
control 6447 44012 53522 81775
diseases 63805 72360
dissemination 35652
eggs 81795
habits and behavior 16952 63812
identification 63801
oothecae 45023
parasites 26700 26715 26716 44438 63782 81791 90395
predators 63782
rearing and breeding 35650 97443
Switzerland *35649
Texas 45000
Cocks 25208 *70995
abnormalities *43368
anatomy and physiology 71115 *62435 *71153 *80178 *89174
and heredity 4772 62401 *80196 *96484
care 70988
Denmark *52766
diseases 43400
feeding and nutrition 25240 43329 43400 *62457 *80229 *80246 *80274
fertility 4813 4827 25174 96471
growth 5059 25174 43326 43329 43376
habits and behavior 15625 34448 62410 *62434 *71185
Northern Ireland 25204 25205
records and testing 4773 25204 25205 62401 62410
selection *25209
U S S R *62427 *80229 *80246
Cocksfoot SEE Dactylis glomerata
Cocoa 27516 27543 64422 64500 82522
SEE ALSO Chocolate
Cocoa butter *7246
adulteration 56532 *65411
analysis and composition 56532 *56476 *65411 *65424 *65425
determination *7318 *45683 *45684
hydrogenation 83583
properties 8880 18758 18759 28840 *46623
Coconut milk 73615 *94157
chemistry 11459
effects on plants 39674 49197 67427 *11241
Coconut oil 56454 83563 *19772
bibliographies *19772
Coconuts 21937 49859 59455
abnormalities 11106 76063 76082
anatomy and physiology 39204 39206 48859 76024 76252 94075
biochemistry 39805
breeding 68146 *31843
Ceylon 14794 49851 49857 56112 56113 57177
culture 21934 31840 40335 68132 *40367 *49844
Ceylon 49872
India 1624 1626 1627 1632 1634 1649 1652

Item

Coconuts--Cont
culture--cont
India--cont
1655 21928 21943 21953 31826 40349 49870
Philippines 49883
disease resistance 20417
diseases 20645 20777 38880 75635 85015
Brazil *58138
India 455 20661 93374
Philippines 531 547
fertilizers 2657 50846 50937 77812
India 2657 49873 50846 76833 77812 77828 98432
pests *81226
Brazil *58138
control 5658 44426
East Africa 63573
India 5671 44425 44932
Indonesia 5658
Philippines 46151 73618 73622
plantations 19293
planting 49842 49857 *49844
products 27566 27587
research 21937 49873 59455 75340
soils 77828 *13163
Thailand *13163 *31843
varieties 76833
waste 55931
Western Samoa 19293
SEE ALSO Coir; Copra
Cocos nucifera SEE Coconuts
Cod liver oil *3569 *4122 *61482
Codling moth SEE Carpocapsa pomenella
Coelia 103
Coelidia 26448
Coeliodes *53906
Coelocrabro leucostomus 16749
Coelogyne cristata 22169
Coelopa 81414
Coelopa frigida 81416
Coelosternus *97159
Coenonympha dorus *81723
Coenonympha pamphilus 72258
Coenonympha tullia 72236 72278
Coenosia *35351
Coenotephria 90311
Coenotephria ibericata *63708
Coenzyme A 1162
Coffea SEE Coffee
Coffee 50556 73054 82536 *82546
abnormalities 639
adulteration 27601 *32117 *98020
advertising 55347
analysis and composition 17731 27601 64481 82522 97985 98007 98036 98074 *7227 *76307
anatomy and physiology *676 *11446 *31114 *31323 *39422 *39660
associations *45653 *55281 *64418
Austria *17727
Brazil *32236 *55290 *73078
breeding *2149 *68733
chemistry 17731
Colombia 64438
conferences and congresses *7308
consumption 17732 27533 27577 36354 *7211 *17727 *30207 *82464
contamination *7260
costs and returns *84153
culture 22635 32229 40920 51002 58734 68724 *12651 *22617 *22652 *32249 *50527 *50535 *50564 *68695 *77490 *86816

Item

Coffee--Cont
culture--cont
Belgian Congo *22667 *86810
Brazil 12672 *32213 *32244 *50548 *50551 *50563
Colombia *12641 *22673
Costa Rica *2221 *40949 *50550 *68735
Cuba *50529 *77492
Dominican Republic *22669
Florida 50556
Guatemala 68711
Hawaii *22654 *22663 *22666
India 2199 40921 50569
Indonesia *12661 *12688 *60044 *60052
Ivory Coast 22647
Kenya 50604 51002 69116 *68706
Madagascar *60029
Mozambique *22619 *94848
New Guinea 68713
Papua 68713
Paraguay *50526
Philippines 2203 22659 50524 60058
Portugal *86798
Rhodesia 69025
Tanganyika *68706
Venezuela *12663 *41285
Dahomey *82547
defects *97984
directories 45729
disease resistance *10716
diseases 58860 75725 *424 *451 *464 *10896 *10897 *21272 *30857
Belgian Congo *35305 *44518
Colombia *75847
control 85045 *75690
Costa Rica 93494 *48584
Ecuador *48372
French Equatorial Africa *48585
French Overseas Territories *58139
Honduras *48327
Ivory Coast *66710
Madagascar *30736
Panama 359 *10749
Philippines 38988
El Salvador 9361 *55281 *64418 *97986
enzymes *17592
equipment *72522
fertilizers *2591 *22990 *23367 *41263 *50734 *50845 *87273
Brazil *77791
Hawaii *41304
India 50854
Ivory Coast *77792
Peru *32477
Fiji 60028
flavor and odor 36350 55342 64477 98018 98051 *7260
genetics *725
germination *50534
grading and standardization 27602 *27562
Haiti *77530
history *17639 *22672 *27501 *50543 *73109 *82455
Honduras *2180
India 22636 55356 50569
industry 45730 *73099 *82529
Angola 27564
Brazil 17681 *73089
Colombia *91065
Costa Rica *55259
Ecuador *45724
Ethiopia 27616
French Overseas Territories *17629 *17733 *27582 *64430
Guadeloupe *64460

Item

Coffee--Cont
industry--cont
Ivory Coast 27560 *73114
Kenya 27535
New Caledonia *64460
Puerto Rico *82466
Tanganyika 82531
Venezuela *64451 *82500 *82501
injuries *22627
irrigation *50734 *60557
Kenya 51002
marketing 7297 17677 36342 36355 36364 45681 55315 64431 64483 64484 73086 82521 91041
Brazil *55290
France *17607 *17673
French Overseas Territories *64513
Ivory Coast *82461
nutritive value *98000
packing 17597 17695
pests
Africa 63398
Belgian Congo *5942 *35305 *72088
Brazil *48308 *90380
Colombia *44805
control 16687 63398 85045 *5942 *6230 *35923 *44952 *63631 *90380
French Overseas Territories *58139
Honduras *48327
Indonesia *63631
Venezuela *97305
Philippines 50571
plantations
management *57181
planting *3306 *12687 *22626 *22630 *22631 *22674 *32213 *32226 *40933 *50563 *68722 *68723
policies and programs 17630 17666 45673 *45709 *82530
Belgian Congo *36347
Brazil *91060
Colombia *64518
prices 7311 17604 17611 17627 27533 27581 36321 36328 36339 64483 91023 *7212 *7314 *17613 *27536 *27605 *36349 *45733 *55302 *55365 *55367 *73048 *73056 *90983
Brazil 64438 *55290
Canada 55353
Colombia *64538
control 82462 *64538 *91024
Dominican Republic *27515
processing 17625 17711 27534 55310 55345 55360 64534 73100 98018 *27573 *27583 *98000
equipment *17667
French Overseas Territories *64509
Kenya 91038
propagation 22636 32223 *12692 *32219 *77530
properties 82774
pruning *2146 *22637 *22671 *32225 *50564
public relations 17617 27552 45652 64425 73080 *82450
quality 36382 *55290 *82547 *90983
research 50549 73100 *32236
shading 77497 *2218 *22627 *32246 *40934 *68722 *77506 *86797
Cameroons *94845
Costa Rica *50550
Ecuador *77478
El Salvador *68723
Guatemala 68711

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Item

Coffee--Cont
shading--cont
Honduras *48327
Madagascar *30736
Puerto Rico *2195
situation and outlook 17588
17616 17620 17687 27530
27533 27577 36309 36328
36339 55289 64443 64448
64455 73034 82498
*17701 *27570 *36378 *73095
*82443 *91028
Africa 27596 36372
Algeria *55287
Bolivia *7266
Brazil 17737 *36338 *64493
*73020 *73028 *73128 *91037
*98046
Canada 64422
Colombia 17596
France *64461
French Cameroons *64442
French Overseas Territories *66236
French West Africa *82476
Honduras 17652
Nicaragua 17746
North Africa *55287
Venezuela 17604 *36326
Western States 27529
soils *87608 *95299
Brazil *13416 *50548
Colombia *2617 *2894
Costa Rica 23078
soluble 17625 17642 17711
17747 17749 27572 36332
55356 64435 64519 64523
64530 64546 82499 97985
*90982
Spanish Guinea *27600
spraying and dusting 85045
*35923 *75690
statistics 73105
Brazil *17632 *36371
*64532 *66261
Colombia *64482
El Salvador *7185
India 55349
Mexico *7273
storage 55345
study and teaching *32240
substitutes 36350 *36318
Tanganyika 40946
taxation 9361
trade 19741 66232 74992
74995 82536 *66236 *66253
*66254
Angola 30177
Brazil *17632 *30207
*47635 *66261 *74999 *75034
Colombia 7270
Cuba *99709
France *57597 *57635
*66231 *66254 *66264 *66278
*66279
French colonies *7308
*17733
French West Africa 30193
Latin America 74992
Madagascar 30193
types 64449
Union of South Africa 94853
varieties *68733
Colombia 68696
Indonesia *60052
Philippines 22644
vitamins *84553 *98000
waste *73023
feed 88322 *24601 *42708
fertilizers 23382 *23386
weed control 12601 77389
85045 86768
yields 50569 51002
SEE ALSO UNDER 4-H Clubs
Coffee leaf miner SEE Leucoptera coffeella
Cognac *36317 *64417 *73041
*82485
U S S R *7233 *17678 *64491
*73029 *73072

Item

Cogniauxia cordifolia *75506
Cohumulone 18976 99085
Coinostelium 48228
Coir 28088 36749 54082
cooperatives 36752
Coix *67244 *92207
Cola *48031 *75431
Cola acuminata 86826
Cola nitida *93714
Colaphellus *35171
Colasidia n g *16419
Colaspis *97148
Colchicine 24484 67365
effects on animals *5239
effects on insects 26729
effects on plants 11499
20999 21005 21221 67327
67481 76100 85889 85750
94003 94101 *11497 *20133
*21037 *21085 *21108 *31246
*33050 *39651 *49021 *49129
*58717 *67240 *85630 *85820
*85878 *93907
Colchicum 48038 *22183
*93236
Colchicum autumnale *2111
*22274 *39778 *39790 *85692
Colchicum speciosum *67211
Colcord M 66402
Cold
effects on cattle 33860
*14993
effects on chick embryos 5072
effects on fruit 21101 31192
*18395
effects on fungi 20709
effects on insects *80896
*81756
effects on livestock *79269
effects on meat *56375
effects on milk *17908
effects on plants 1908 11352
21095 38878 39420 39469
40723 49204 56681 67335
67350 67583 75627 *923
*1978 *11329 *11344 *11362
*11434 *21048 *21108 *21210
*21226 *39714 *58800 *58838
*58901 *66786 *66830 *76348
*93731 *93896 *94446
effects on poultry 65493
*43450
effects on seeds 23692
69822 *85841
effects on sheep 89213
effects on swine *97732
effects on trees 95510
effects on vegetables *36935
effects on wine *45680
Cold frames 6814— 6817
17298 17299 17305 17307
22390 22391 22392 31968
32088 32089 36023 36024
45355 82202 82206 86375
*21240 *22150 22287 *49479
Germany *36026
Japan *97747
Netherlands *38806
Northern Ireland 90705
94757
Texas 17308
Coldenia procumbens 49223
Cole slaw 8357
Coleman L S 38421
Colemania sphenaroides 45007
Coleophoma *30711
Coleophora 63726 63727
90260 *16911 *53899
Coleophora clypeiferella 26680
Coleophora glitzella *26608
Coleophora laricella *32178
*90263 *90381
Coleophora salicorniae 97428
Coleophora spissicornis 6400
Coleophoridae *16911
Coleoptera 81169 *16484
*26192
abnormalities 5916
Africa 81255 *26189 *44400
*44427

Item

Coleoptera--Cont
anatomy and physiology
44401 *5920 *35177 *35213
*44407 *63301
and disease *16528
Arizona 89854
as pests 89812
Belgium *63323
Burma 26112 *26147
Canada 89824
Canary Islands *44402
collecting and preserving
5943 71934 *53897 *53909
Afghanistan *26158
France *26200 *35185
Germany *26150
New Zealand 53840
collections 81426 *81254
Corsica *35176
Denmark *81190
ecology 89854 *5938 *71855
*71875
Estonia *53866
Europe *44427
Florida 71951
food and host plants 89854
France *35212 *57921
geographical distribution
89846 *53866
Germany *35211 *53850
*53851 *53852 *53857 *53918
*53933 *53934 *63340 *63341
*81198
Gt Brit 16437 35183 35236
63316 89791 89795 97153
Scotland 16432 16463
habits and behavior 5926
*44401 *53868 *71855 *71907
India 26112 *26147
Israel 89794
Italy *16489
Ivory Coast *53902
Japan 16453
larvae *44339 *97149
Lesser Sunda Islands *71948
Morocco *26193 *44331
*81205
New Mexico 89854
New Zealand 53840
nomenclature 16461 26151
44335 81200 *63372
North America 89846
Norway *44448—*44450
nutrition 71909
parasites 44289 97181
*26154 *35262 *44351
Peru *35241 *35242
Poland *97175
pollinators *81204
predators 63379
Pyrenees *89778
Ruanda-Urundi 97156 *97151
Rumania *71920
Sahara *53907
Sardinia *26206
South America *81150
Spain *35200 *81162 *81163
*81230 *81231
Sweden *5946 *5949 *5950
*5978 *35221 *53867 *53893
*53894 *89873 *89874 *89895
*97191
taxonomy 26188 35171
35249 35358 44371 44393
44412 44438 53869 53873
71917 81176 81259 89814
89875 *16415 *16419 *16450
*16466 *16475 *16498 *16499
*16507 *16510 *16521 *26129
*26133 *26153 *35173 *35181
*35182 *35217 *35232 *35246
*35268 *44454 *53900 *63319
*63367 *63395 *71863 *71894
*71900 *81150 *81158 *81177
*81232 *81245 *89787—*89789
*89840 *89841 *97148 *97182
*97185
Union of South Africa 1641
U S S R *81275
Utah 35174
wood destroying 53923

Item

Colete *4313
Coleus 76219 *39676
Coleus rotundifolius *50346
Colias 54383 *26686
Colias australis 54346
Colias croceus 72283
Colias erate 97396
Colias lesbia *35595 *90253
Colias philodice 16895 54397
Colias philodice eurytheme
26552 44972
Colibacillosis *3764 *4306
*62026 *89086
Colic
cattle *14906 *70724
horses 96445 *4675 *4709
*15375 *62344 *80150 *88965
*96434 *96443
treatment 25124 *4665
*25132 *70941 *80126 *88971
Coliganuloma *80380
Colitis *80680
Collabismus *97159
Colladonus 6210
Colladonus montanus 54205
Collagen 18596 56377 62562
65348
analysis and composition
18585 18591 28685 37137
37140 65263 73931 83371
83379 91859 91862 98762
chemistry 37132 37147
46573 65272 65364 73935
91853
determination *96129
properties 8656
Collar rot
apples *30821
hevea 499
Collards 22422 38361 68585
84554
Collective farming *19277
Bulgaria *29561
China 84093 92505 *19286
*29581 *37886
contracts
U S S R *65890 *88512
Czechoslovakia *9672 *37900
*45505 *53705 *57207 *83960
*84135 *84138 *84141 *88580
*99430
Estonia *60572 *88856
*92346
Germany
Russian zone *6525 *9381
*9626 *9636 *10023 *37841
*47198 *47226 *47229 *47282
*47296 *47311 *52139 *54570
*65899 *74645 *74696 *90485
*92559 *99429
Hungary *55241
Israel *19286 *37859 *47196
*92513
Latvia *42566 *92406
legal aspects
U S S R *92550 *99382
*99604
legislation
Czechoslovakia *47219
U S S R *19288
management
U S S R *9623 *19305
*29500 *29532 *29534 *37618
*47288 *57147 *65865 *65941
*80620 *84102 *99388 *99422
*99427
Poland *61428
policies and programs
*86026
Czechoslovakia *65870
Germany
Russian zone *9625
*74632
U S S R *37890 *46445
*57216 *65240 *65873 *72695
*82903 *83306 *84073 *84100
*84101 *84140 *84305 *91400
*92516 *92537 *92561 *92572
*99397 *99416

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Item

Collective farming--Cont
U S S R 65863 84105 92505
*3955 *3960 *4732 *8598
*9606 *9631 *9643 *9653
*9665 *9668 *9683 *9684
*9953 *10327 *15306 *15676
*15949 *19234 *19271 *19307
*19309 *19311 *19313 *19317
*19321 *19330 *19357 *21406
*21559 *21587 *21590 *21598
*21896 *22429 *22491 *23252
*23473 *24443 *24450 *24881
*24886 *29487 *29539 *29546
*29562 *29919 *29971 *31584
*36666 *37618 *37690 *37829
*37834 *37839 *37868 *37881
*38090 *38116 *40017 *40808
*41411 *41524 *42338 *43036
*43056 *43064 *47201 *47213
*47220 *47221 *47239 *47252
*47263 *47289 *47290 *47538
*57129 *57148 *57150 *57169
*57206 *59451 *62185 *65245
*65867 *65878 *65898 *65900
*65902 *68504 *69426 *69580
*69582 *69587 *70779 *71411
*74615 *74617 *74619 *74627
*74636 *74641 *74652 *74658
*74672 *74685 *74694 *76537
*76917 *77120 *79457 *79923
*80085 *80485 *80657 *84075
*84076 *84077 *84088 *84119
*84132 *84147 *84149 *84151
*84152 *84359 *86150 *86616
*88514 *88816 *88825 *88861
*88862 *89165 *89167 *89183
*89217 *89305 *89306 *89335
*89355 *89419 *89428 *90508
*92366 *92369 *92426 *92543
*92553 *92567 *92580 *92600
*92606 *92661 *94236 *96892
*99355 *99405
Chuvash ASSR *65938
Kazakh SSR *99385
Rukmen SSR *29429
Yugoslavia *9607 *99378
Colleges SEE Land-grand colleges; and names of colleges
Collema 48191
Collembola *81846
abnormalities 54553
anatomy and physiology *26802
as pests *26816
Austria *90476
collecting and preserving 26771
Connecticut 26773
Corsica *45058
Greenland 81838
Japan 35711 *35715
Malaya 45066
nomenclature 26792 45063 45065 45078
populations *16391
taxonomy *90434
Colletotrichum
Cattleya *75737
Orchidaceae *93457
Poa annua 75829
tobacco 85140 93506 *67004
tomatoes 20626
Colletotrichum atramentarium 10782 *398 *39052 *85088 *94965
Colletotrichum capsici 85162
Colletotrichum falcatum 48444
Colletotrichum gloeosporiodes 338 465 *10902
Colletotrichum gossypii *39034
Colletotrichum hibisci 93525
Colletotrichum lagenarium 20663
Colletotrichum lindemuthianum 58370 83152
Colletotrichum linicolum 20676

Item

Colletotrichum nicotianae *93497
Colletotrichum phomoides *93514
Colletotrichum spinaciae 38888
Colletotrichum tabacum 457 58376 85165
Colletotrichum theobromicolum *66916
Colloids 17381 62577
SEE ALSO UNDER Soils
Colloque International sur la Physiologie des Cultures de Tissus Vegetaux *76165
Collybia velutipes 779 10581 39383
Colobeutrypanus n g *16521
Colobodesmus *81102
Colobogaster cyanitarsis *16443 *53833
Colocleora *44894
Colocynth *20602
Colombia Corporación de Defensa de Productos Agricolas *47145
Colombia Dept del Valle del Cauca
Secretaria de Agricultura y Ganaderia *99805
Colombia Instituto de Fomento Tabacalero *74312
Colombia Ministerio de Agricultura *65856
Colombia Oficina de Investigaciones Especiales *68752
Colombo Plan for Cooperative Economic Development 92222
Colonization SEE Land, settlement and colonization
Colophonesthes n g *26162
Color
in agriculture *99807
SEE ALSO Chromatography; Pigments; and UNDER specific subjects
Colorado Agricultural Experiment Station 66464
Colorado Bankers Association 2895
Colorado-Big Thompson Project 23218
Colorado Dept of Agriculture 10218 99806
Colorado River Project 51088 51089 51140 78019
Colorado tick fever 26021
Colorimetric tests 2307 2328 6916 7511 17465 18915 35005 41029 45419 45439 45440 45677 50644 58487 68821 72833 73633 74101 79831 82266 82270 82558 83722 86927 93590 97811 97822 98066 *7889 *12811 *17417 *28010 *36823 *50592 *50610 *50627 *55056 *56749 *61887 *72832 *77589 *77590 *82564 *92014
Coloring SEE Dyes; Pigments; Stain technology; and UNDER specific subjects
Colostrum *42357 *95759
analysis and composition *42270 *70697
cattle 4130 4164 4357 4400 14986 52267 52308 52309 88658 *4108 *14869 *24722 *34026 *36419 *70630 *95986
horses 34373
swine 62950 *5529
Colotes *89909
Colpocephalum 81843
Colpodes 81221 *71894
Colpoptera 26448
Colts SEE Foals
Columbia Basin Project 92595
Columbine SEE Aquilegia

Item

Columella L J M *5222
Columnae crassifolia 68431
Columnae stenophylla 68431
Columnomyces n g 58086
Colura *10552
Colutea arborescens 39752
Colydiidae *35208
Comb and wattles 62588 *4995 *34551
Combines 6675 17144 17145 54699 64002 64005 72568 82008 82019 97590 *6679 *11702 *17153 *26978 *27029 *45202 *54724 *64015 *64019 *72560 *72583 *73809 *82025 *82027 *86021 *91809 *91688 *98566
Austria *6677 *90596
costs and returns 17159 *27002 *54754
Germany *97604
Czechoslovakia *45207 *82014 82016
Denmark *8505 *90577 *90599
effects on soils *22742
equipment *6672 *6649 *6685 *26973 *82010
Finland *27010
France *17139 *17160 *54728 *72585 *97598 *97619
Germany *6671 *6681 *17132 *26976 *26977 *27009 *35866 *35875 *45211 *45212 *45215 *54750 *54754 *54758 *64014 *72576 *82029 *87253 *90578 *90598 *97612 *97615 *97616
Russian zone *35872
Gt Brit 45204 90612
history 90592 *82142 *97621
India 97672
Israel *97605
Italy *45210 *82009
labor
U S S R *9405 *47040
maintenance and repair *27054
Malaya 6664
operation 17140 90614 *22742 *82023 *90586 *90616 *92373
parts *90583 *90602 *90611
statistics
Sweden *90590
Sweden *8505 *17143 *54743 *63996 *64007
tests 72567 *35865 *97602
U S S R *6683 *17134 *17152 *17157 *26996 *35864 *64006 *64016 *72561 *72569 *82015 *82022 *90580 *90585 *90594 *90606 *97596 *97609 *97610
Combretaceae *30616
Combretum 58002
Combretum ovalifolium 20941
Combs in apiculture SEE Honeycombs
Comfrey 15940 67905 86234 *21081
Gt Brit 11841 40090 59232
Comité Consultatif de l'Agruiculture *8201
Comité Européen de Contrôle Laitier-Beurrier *4489 *62205
Comité Interamericano Permanente Antiacridiano *16931
Comité Spécial du Katanga *47082
Commelina *38610
Commelinaceae *11103 *20204 *48079
Commissie Onderzoek Landbouwwaterhuishouding Nederland *51055
Commission de l'Exploitation Familiale Agricole *37843
Commission de l'Industrie Laitière *27633

Item

Commission on Education in the Rural Church 47571
Committee of Direction of Fruit Marketing SEE Queensland Committee of Direction of Fruit Marketing
Commodities SEE Agricultural products; Raw materials; and names of commodities
Common cattle grub SEE Hypoderma lineatum
Common teak SEE Tectona grandis
Commonwealth Agricultural Bur *99872
Commonwealth Bur of Dairy Science 7838 73413 73414
Commonwealth Bur of Horticulture and Plantation Crops *99872
Commonwealth Dairy Industry Extension Grant 4087
Commonwealth Dairy Produce Equalisation Committee 37827
Commonwealth Entomological Conference 53476
Commonwealth Mycological Institute 93537
Communism 57013 99290 *57074
Bulgaria *78560
Czechoslovakia *65816
Italy 28011 *47625
U S S R 84105 92716
Communities 29767 38081 47428 47631 92695 95312 *84457
Brazil 19515
centers 84272
Ceylon 66043
Colombia *99543
France *92236 *92736
French Equatorial Africa *37730
Germany *84074 *84268 *84273 *84279 *84283 *84286 *84287 *84290 *84292
group activities
Tennessee 9849
Guatemala 74803
Italy *40154
Japan 74801
Mexico *84282
Mississippi 92693
Missouri 47426
New York 38062
Pennsylvania 66212
planning 9854 57309 84267 *84269 *92692
Haiti *19513
India 47564 57407 *19511
South Carolina 74813
Sweden *38080
Tennessee Valley 84271
underdeveloped areas 92696
Union of South Africa 29778
programs 86606
Louisiana 84294
Nigeria 92694
Tennessee 9849
West Virginia 19508
research 19510 *19517
surveys 29775 38084 47424 47427
SEE ALSO Villages; and SUBHEADS community; school and community UNDER Forests; Gardens and gardening; Pastures and meadows
Community Nutrition Institute 30250 92873
Compañía Salvadoreña de Café *55281
Comperia merceti 6292
Competition 37557 37739
Complement fixation 3864 14527 15041 15046 25315 25668 34051 43876 52612

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Item

Complement fixation--Cont
53192 53193 62033 89369 *3749 *3839 *5077 *14422 *14510 *24318 *24342 *24404 *25122 *33626 *43276 *43743 *52052 *52356 *52406 *52911 *62733 *70709 *71125 *79905 *80123 *88884 *89199
Complexon III SEE Tetraacetic acid (ethylenedinitrilo)-sodium salt
Compositae 58019 66611
Antilles *75518
Belgium *38604
biochemistry 76363
East Africa *84891
Mexico *20216
South America *20164
Texas 75514
Composts 994 2959 2966 13486 13501 20408 23383 23387 32826 50724 50747 50867 51228 51237 60696 87178 95353 *2601 *13506 *51238 *60711 *85095 *87696 *87704 *87708 *95360
analysis and composition 78115 *13504
application *60711 *95327
Fiji 60706
Gt Brit 32818
history 2938 60697
India 60651 60712
Jamaica 32818
Peru *2972
Philippines 2947 2960 50719
preparation 2944 2957 2967 13480 13484 13502 13505 22638 23368 23371 23374 23382 23384 32821 32834 41649 51230 51233 60704 60714 69353 69354 87703 *2934 *2942 *2949 *2950 *2965 *2971 *23373 *23388 *32814 *32820 *32828 *41648 *41650 *45361 *51232 *60698 *60700 *69357 *69365 *78119 *78132 *87702 *87707 *87709 *95355
equipment 17170 *21390 *35848 *90628
Germany *78128 *87697
India 60701 69360 87691 *51235
Latvia *50723
Netherlands *60710
U S S R *77719 *87272 *95359
research 50615
Yugoslavia *2961
SEE ALSO SUBHEADS as fertilizer; fertilizers UNDER specific subjects
Compressed air 36070 *76275
Compsopogon 66681
Compsoptera 90313
Compsothespis *26688
Compsus *35268
Compulsory deliveries SEE UNDER Markets and marketing, and names of products
Comte F *57822 *75220
Conchaspididae 26445
Conchaspis 26445
Conchotingis n g 26426
Concours Général Agricole (Paris) *33755 *79470 *80177 *80507 *80627
Concrete 27199 36035 36047 36050 41495 45324 54965 82175 97748 *27198 *54934 *64124 *72687 *72758 *72761 *72762 *91699 *95210
Concrete blocks 32599 97750 *36036
Concrete forms *78973
Condiments 98003 *55364 *90770
SEE ALSO Spices; and names of condiments

Item

Condylostylus *6084
Confectionery 92158 97799
coloring 97943
fortified *84580
Gt Brit 45562
ingredients 55479 97799 98135 98895 98932
nutritive value 84500 *75177
research 9192
Confédération Européenne de l'Agriculture *13627 *19656 *30015 *30081 *37697 *37725 *47611 *74964 *99650
Confédération Nationale de la Famille Rurale *84386 *99653
Confédération Nationale de la Mutualité de la Coopération et du Crédit Agricoles *83012 *92794
Conférence des Techniciens Oléicoles de France et d'Afrique du Nord *98884
Conférence Européenne des Ministres pour l'Organisation des Marchés Agricoles *99862
Conference of the State and Territorial Health Officers with State Hospital and Mental Health Authorities 84412
Conference on Agricultural Taxation and Economic Development 46979
Conference on Nutrition Problems in Latin America 84532
Conference on Research 98731
Conference on the Medical Agricultural and Veterinary Aspects of Food Production in East Africa 9468
Conference on Transportation of Perishables 27328
Conferences and congresses 19208 19667 38233 57551
Argentina *47084 *74608
Austria *57093
Azores *92391
Belgium *99266
Brazil *65842 *74512
British Guiana 29408
British West Indies 99255
Bulgaria *92511
Canada 47130 74589 74590
East Africa 9468
Ecuador *92459
Europe *19656 *30015 *37697 *99650
France *57004 *74932 *92216
French Guiana 29408
Germany *47124 *47137
Gt Brit 37747
Idaho 84449
international 19984 66444 74949 *37812
Italy *9532 *19647 *47142
Kansas 92427 99291
Michigan 47162
Nebraska 74578
New Zealand 9543 19159 37788
Southern States 74507
Spain *9573
Surinam 29408
Tripolitania *19138
U S S R *9568 *57067 *65848
Uruguay *19160
Venezuela *29339
SEE ALSO names of conferences; and UNDER specific subjects
Conferência Rural Brasileira *65842 *74512
Confused flour beetle SEE Tribolium confusum
Congochila n g 89814 90114
Congoharpax n g *81781
Congrès de la Protection des Végetaux et de leurs Produits sous les Climats Chauds *30742 *30771 *30772 *48377

Item

Congrès National de l'Endive *8178
Congrès National de la Mutualité de la Coopération et du Crédit Agricoles *29154
Congrès Pomologique de France *22001 *68097
Congreso Nacional de Ganadería *33763 *36420
Congreso Nacional de Productividad y Bienestar *74608
Congreso Nacional Ganadero *56286
Congresso Brasileiro de Química *47768 *47769
Congresso del Popolo Meridionale *47396
Congresso di Fisiopatologia dell'Alimentazione Umana *92897
Congresso Erboristico Nazionale *40905
Congresso Florestal Brasileiro *13511
Congresso Nacional do Algodão *36712
Congresso Nazionale del Mais Ibridi *11647
Congresso Nazionale di Diritto Agrario *9454 *9469
Conicera tibialis 6014 35295
Conidendrin 33449
Conidiobolus 58092 58093
Coniella *20698
Coniella diplodiella *1077 *30889
Coniferae 22329 31996 94686 *23969 *60847
anatomy and physiology 11099 11481 20904 39529 39638 49162 49201 58911 85440 93759 *20926 *20927 *21110 *79119 *85713
Asia 38622
Austria *78370
Belgium *69666
biochemistry *49270
Brazil *13819
Bulgaria *78451
Canada 23971
Central America *78351
Colorado 13787
cones 23702 23706 95510
culture 12356
cytology 20947 *39212
diseases *75698
Idaho 85000
India 85159
Italy 10614
dwarf 40549
France *95466
Germany *51446
Gt Brit 60809 60811 60836 87871 87882 *51446
growth
California 69649
Norway *60857
Hungary *78572
India 85440
Japan *23621 *51383
Michigan 88006
Montana 33083
oil 37330 61363 *79123
Pacific Northwest 69518
pests *6297 *71911
Canada 35582
Gt Brit 71988
Idaho 85000
Japan 35116
New Jersey 81111
U S S R *5934 *13890
Washington 3240
planting
Appalachians 95490
France *78579
Hungary *33093
propagation *51547 *51556 *87991
pruning *78593
Rocky Mountains 991
seedlings 13835

Item

Coniferae--Cont
seeds 23692 *13825 *60993 *78601
Gt Brit 71988
Oregon 23702
taxonomy *20201 *30614 *93258
Uganda 32895
Union of South Africa 60839
U S S R *3203 *3226 *69821
weed control 12536
Western States *69502
wood 33181 33335 33339 33348 33369 33452 87943 88126 88153 88173 *14065 *61149 *70027 *78967 *88023
Coniferin *14249 *76338
Coniferoi V *55685
Coniochaeta 84942
Coniophora cerebella *66954 *85932
Coniothyrium *30710
Conisania leineri *35541
Conjugales 93734
Connaraceae 57986
Connecticut Agricultural Experiment Station 20692
Connecticut Dairymen's Association 91091
Connecticut Pomological Society 86428 86429
Connecticut River Watershed Council 77677
Connecticut (Storrs) Agricultural Experiment Station reports 84697
Connecticut University 60756
Connecticut Wholesale Milk Producers' Council 17854
Conocephalum conicum 20964
Conoderus vagus 5901 71871
Conoderus vespertinus 63296
Conophor oil 28772
Conopidae 63432 89921
Conops *89969
Conosomus *44402
Conotrachelus *35288 *97159
Conotrachelus nenuphar 5967 6402 26131 44445 53921 80804 97377
Consani M *19930
Consejo de Bienestar Rural (Venezuela) *74524
Conserbeta *71593
Conservation SEE Agricultural Conservation Program; Conservation farming; Soil conservation; Water conservation; and UNDER specific subjects
Conservation farming 9674 21630 47304 55252 65946 70746 72547 74664 78048 92522 99149
Canada 9618 23313
Iowa 65968
Maryland 13265
North Carolina 19343
South Carolina 19343
Texas 6609
SEE ALSO Contouring; Strip cropping; Terracing
Consolidated Badger Cooperative 82703
Consorophylax n g *97483
Consorzio Nazionale per il Credito Agrario di Miglioramento *74387
Consorzio Saccarifero Italiano *68021
Construction SEE UNDER specific subjects
Consumers 27308 27310 *55063
education and training 6946 9015 17182 17419 17436 18104 18600 27360 28059 28702 28882 37155 37192 37392 37393 45512 91230
Italy *45412 *57699
Kentucky 72868
New Jersey 27340

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Item

Consumers--Cont
Germany *65660
preferences 6935 6936 6939 27311 27312 50067 66443 90814 90815 97871 *97872
Germany *64240
research 90803 90804 90809
surveys 64239 82296 97871 98014
SEE ALSO SUBHEAD consumer preferences UNDER specific subjects
Consumption 6939 27309 37822 90979 *64238
Canada 36118
India 17423 72937
SEE ALSO UNDER specific subjects
Contagious agalactia
goats *5343 *5355 *15830 *34763 *80596 *96807
sheep *15830 *34763 *96807
Contagious ecthyma *14523 *15826
goats *15836 *80600
sheep 5333 80551 89272 *15815 *15836 *62798 *62834 *80600
Containers 59651 91589
bibliographies 45555 61314
cellophane 45543 63324 *8745 *28736 *56389 *98819
fiber and fiberboard 8329 28239 36193 56022 56062 65023 82354
glass 36558 36559 36563 64709 83089 90864 91284 91288 *27859 *27864 *36249 *55151 *73357
grading and standardization 61312 70062 *45929 *55587 *64428
insect resistance 80789 80816 80828 80843 80844 80878 80897
insectproofing 16194 71581 71643 71658
metal 8304 17495 64300 97914 *17487 *36561
mold prevention 7719 88132
paper and paperboard 7720 17486 17912 33367 33368 36563 36566 40717 45545 45549 45550 55154 56034 61311 61312 61327 64709 64710 64816 70063 71658 80789 80878 83098 90867 91282 *7071 *7721 *27859 *27864 *45546 *45553 *55922 *64294 *64807 *73358 *79066 *82353
plastic 17491 17499 18308 18309 18418 27380 28367 36191 46259 56020 64296 64302 73735 82356 90868 *8324 *17489 *45542 *64297 *97916
rubber *82244
sanitation *73073
tests 33370 73706
wood 28376 42109 56027 61311 61313 65023 79018 *51774 *56340 *79017 *79020 *79021-*79023 *79025 *88185
Australia 51773
Canada 79016
France *79019
Gt Brit 33369
Italy *51775
Minnesota 79024
tests 33364 *33366
Union of South Africa 41985
SEE ALSO kinds of containers; and UNDER specific subjects
Contarinia 89929 97244
Contarinia medicaginis *26237 *53957

Item

Contarinia nasturtii *44554
Contarinia pisi 26250
Contarinia sorghicola 6086 53947 97258
Contarinia tritici 16593 *16570 *16622 *90049
Contests 9937 19343
Canada *99406
Czechoslovakia *84141
France *74598
Germany *99241
Russian zone *37752
India 47138
Italy 84395 *19163 *19259 *47095 *54615 *65829 *74604
Trinidad and Tobago 99258
U S S R *92781
SEE ALSO UNDER specific subjects
Contheyla rotunda 44932
Contouring 23279 60618 87512 *13382 *13389
Canada 60523
France *78064
India 33133
Japan *41594
Philippines 2876
South Dakota 11849
Southern Rhodesia 69309
Convallaria majalis 50219 *572 *90334
Convegno delle Uve da Tavola *18195
Convegno di Studio sul Credito Agrario *83862
Convegno Italo-americano per gli Scambi Economici *10046
Convegno Nazionale sui Problemi dell'Alimentazione *6886
Convención de Agricultores del Litoral *92459
Convergent lady beetle SEE Hippodamia convergens
Conveyors 28647 35805 63905 63922 64004 81921 82013 97526 *6580 *72448 *81925
Convolvulaceae 39209 58012 85481 *67190
Convolvulus arvensis 2129 2130 32189 68704 77247 77465 77466 *12610
Convolvulus pitardii 22334
Convulsions *79352
Cook J 20080
Cookery 19817 38310 66301 66302 84540 92888 99762
effects on nutritive value 8283 65050 91642 *91656
large quantity 47699 57689
meal planning 19777 38324 38327 66289 75080
New Mexico 84536
recipes 19775 19818 30263 30264 38333 47717 47721 75067 75071 84536 92867 92870 92871 92875-92878 92880 92896 99755
U S S R *99767
SEE ALSO UNDER specific subjects
Cooley H R 9595
Cooley spruce gall aphid SEE Chermes cooleyi
Coon Valley Watershed Project 87154
Cooper J 5589
Cooper R E 66610
Cooperage SEE Barrels
Cooperation 47597 *99654
Europe *56781 *56784
Germany *33031
international 9865 10298 66050 66459 85022 93019 93234 97445 97909 *38238 *47861
U S S R Bloc *57856
Morocco *47626

Item

Cooperatieve Vereniging voor Kunstmatige Inseminatie "Steenwijk en Omgeving" *70476
Cooperativa Algodonera Salvadoreña *36699
Cooperativa Central dos Productores de Leite *17855
Co-operative Congress 92791
Cooperative Creamery Association 98938
Co-operative Federation of Western Australia 47584 84429
Cooperative Grange League Federation Exchange 28243 38207
Cooperative organizations 9987 9990 9998 10019 19645 19653 30054 30062 30069 30098 30104 30106 30132 30134 30143 30155 30156 38207 38208 47576 47592 47598 47602 47606 57540 57575 57589 66139 66165 66168 66193 74924 74925 74927 74948 84436 90870 92796 92800 99669 *9312 *19277 *19651 *19664 *30085 *30092 *30158 *38234 *47577 *47607 *47615 *57547 *57565 *57579 *66160 *74968 *84457 *84464 *92804 *99673 *99674
accounting 30053 30149 30150 30160 *73831
almonds 28221
apples 91538
Argentina 74940 *19642 *57532 *57535 *74960
artificial insemination SEE cattle, breeding UNDER Cooperative organizations
Australia 57568 84429
Austria *10003 *10017 *23100 *30074 *36520 *38224 *38241 *55109 *57556 *57588 *57587 *92811 *99675 *99678
banking 65668
Austria *9306
Finland 37610
Germany *37588 *37602
Greece *37611
India 37620
beans 18239
Belgian Congo *30152
Belgium *19663 *74944 *84440
Benelux 9997
bibliographies 66199 99682
Brazil 66182 *10010 *10012 *30084 *30129 *57538 *66178 *74937 *74938
British Guiana 74929
buildings *72697
Bulgaria 66147
California 74957
Canada 9974 9992 30011 55092 57561 57572 57573 66188 84446 *30079
Caribbean area 47582 *92788
cattle
breeding 42581 42652 52184 61845
Ceylon 66159
cherries 83065
China 9981
citrus
California 36847
Florida 98480
Texas 8272
coir 36752
Colombia 66207 *30016
conferences and congresses 29997 47584 84467 84470 92791 *30024 *37588 *92794
consumer 29996 30014 30030 30035 30045 30058 30093 30094 30128 30151

Item

Cooperative organizations--Cont
consumer--cont 38206 57548 84462 92795 98654 99666 *74936
Canada 99658
Europe *74966
France *74935
Minnesota 92282
Netherlands 66184 *57555
Sweden *92812
Switzerland 66163
U S S R *64261
cotton 29646 98363
Ecuador *82930
El Salvador *36699 *46057
India 8107
Spain *36753
cotton ginning 82975 91463
credit 9332 29157 29163 29173 37583 37584 46929 46938 47581 65695 99162
Canada 65679
France *65672
Puerto Rico *65691
Turkey *29189 *56882
credit agencies 19051 29151 56844 92285 92291 *9312 *9320 *19017 *19035 *19038 *29174 *29183 *37612 *46944 *56875 *56892 *56575 *65685 *65688 *74399 *92290
Brazil *9313
France *92794
Germany *37580 *56877
India 37617 99151 99152 99156 99167
Italy *83877
Panama *19044
Spain *46916 *65667
Cyprus 9986 47623
Czechoslovakia 66144
dairy industry 7610 7611 17862 27787 27794 27800 27803 27804 27805 27813 27823 36395 36509 36523 36524 36525 36530 45763 45888 45903 55528 64655 82586 82703 91229 *27801
Australia 36514
Austria *7605 *45892 *91242 *98198
Brazil *17855
Denmark *43050 *43054 *43065
El Salvador *27806 *27819 *27820
France *30112 *45750 *64658
Germany *17856 *36506 *73299 *82710
Gt Brit 82702
India 7609 7632 17863 27785 27818 36518
Ireland 66153
Minnesota 27812
Netherlands *17857 *27799 *73286
New Zealand 7634 7649 17860 98177 98188 98200
Norway *45746 *82599
Southern States 36508
Sweden 64662 *73289
Switzerland *38254
Texas 27788
dates 28222 83038
Denmark 84468 *47595 *84461
directories 27223 46352
El Salvador *46057
Louisiana 19654
Washington 92813
eggs 28867 28905 46718 65498 *28918
South Dakota 98938
Egypt 66141
electricity 6867 10021 17340 27223 27225 27228 45378 54983 82218 90718 90721 97767 *90724

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Item

Cooperative organizations--Cont
electricity--cont
Italy *36065
Michigan 72795
employees 99183
equipment
Canada 97540
Germany *35756 *35760
Ireland 90501
Netherlands 54637 *6527
Europe 30022 *57557 *57560 *57562
farming 37849 92518 *37840 *57179
Cyprus 84090 84130
Germany *99377
Russian zone *99230 *99369 *99412 *99399
Gt Brit 29518 29647
India 65919
Israel *29495 *37903
Italy *9593 *29495
Norway 57194
Philippines 37882
Spain *84129
Sweden 65864
feed 82859 82865
Austria *73492 *73493
Germany *55742
Norway *54767
fertilizers 23352 95119
finance 30089 30119 38206 74970 84424 92793 *30080 *30086 *47608 *74399 *74960
Canada 99658
France *65165
Germany
Russian zone *74926
Ohio 8454
Texas 66189
Finland 66179 84452 *84460
fishing 29670
forestry 60770 *3030
Austria *13737
Germany *3017 *13577 *13582 *41731
Greece *32847 *69538 *78233
Michigan 51293
Wisconsin 61284
France 99655 *19660 *29905 *30076 *30112 *41257 *74972 *83912 *99664
fruit 28209 28217 28267 28268 28270 28344 36848 64969
California 28263 46214 46225
Denmark *28232
Germany *83049
Italy *73656
Portugal *91536
Germany *30130 *30133 *30146 *38220 *38222 *38246 *38235 *47586 *57541 *66197 *74951 *74956
Russian zone *10023 *99646
Gold Coast 84443
grain 28551 36970 36977 37059 46361 98654
France *8572 *65165
Illinois 98687
India 46941
Iowa 91693
Oklahoma 46352
grain drying *27024
grain elevators 8454 36984 37027 *56177
grapes 8269 28247 *73079
Gt Brit 9983 57539 66171 66198 84428 92790 99655
Greece 9985 19659 *30029 *30039 *38211 *66208
Haiti 57566 *9995 *9996
history 19636 *30099
Italy *19639
Sweden 30044
honey 28638 73900
Bolivia *53673
Sweden *65221

Item

Cooperative organizations--Cont
Hong Kong 47594
housing *36022
Idaho 66157
India 10016 10020 19669 38202 38231 38243 38250 47347 66170 84425 92799 92805 99648 99679
Indiana 57550
Ireland 57539 66153
irrigation *41430 *87518
Israel 38251 *30027 *30111 *47590 *66148
Italy 99655 *19676 *19677 *74933 *74943 *99644 *99686
Japan 19670 38240 66143
Kenya 30066 57553
land settlement *37972 *37975
Latin America 38203 *57571
legal aspects 30097 *38242 *74955
legislation 10000 30056
Belgium *84442 *92797
Finland *47612 *92803
livestock 28707 28709 28714 46485 46512
Canada 8683 83394
El Salvador *28715
Germany *8719
locker plants 27435 *74024
Austria *97958
Denmark *64344 *64365
Germany *72981 *74056
Louisiana 66164
management 9994 17340 29994 29998 30003—30005 30007 30014 30017 30021 30026 30031 30032 30038 30043 30045 30055 30064 30072 30078 30095 30097 30103 30120 30123 30128 30131 30138 30147 30148 30151 30154 38209 38216 47581 57529 57574 66149 84444 84456 *9979 *19641 *19643
Germany
Russian zone *74926 *74962 *74976
Italy *74928
Kansas 38229
Minnesota 92282
Philippines 47601
Puerto Rico *66192
Texas 66176
marketing 6987 6990 27316 27323 27336 27354 27364 28243 45509 72893 *17427 *36137 *36156
Brazil *64267
Canada *97880 *97889
Denmark *27330
Finland *36133
Germany *36159
India 99152
Japan *97875
Netherlands *17426 *57555
Norway *6989 *64255
Philippines 45492 45493 82318 82327 97890
Sweden *72900 *92812
Switzerland 66163
Mauritius 84458
meat
Norway *65289
Sweden *56361
meat packing
Netherlands *74057
membership 19657 30034 30051 38247 47603 84426 84427 92784 92795 99645 99668 *57536
Mexico 30023 *9977 *19650
Michigan 47609
Middle East 9982 66210
minks 80087
Missouri 47541
Morocco 66181 *30102 *92786

Item

Cooperative organizations--Cont
Netherlands 47588 66161 66162 66166 *9979 *19644 *57586 *74946 *74961
New York 57544
New Zealand 66156
Nigeria 57569 66187 92802
North Carolina 19685 30090
North Dakota 38232
Northern Ireland 66173
Northern Rhodesia 10014
Norway 66146 *57549
oils and fats
France *28770
oilseeds 29646
olive oil *8922 *56501
oranges
Spain *91561
Pacific area 66180
Pakistan 84466
Panama *10011 *19665 *47595
Paraguay *30122
peanuts 37325
pears 55951
petroleum 30030 30093
Philippines 47610 57545 57584 66175 84441 99660 99671
Poland 66145 *30146
policies and programs 9978 30006 30018 30048 30052 30059 30083 30141 30157 30162 57546 84454 92810 99656 99659
Austria *99672
France *30126
Germany
Russian zone *74945
Greece *47575
India 19646
Portugal *57537
poultry 18828 28867 28904 28905 37348 46718 65490 65498
Australia 65484
Austria *96472
California 83667
North Central States 83668
Spain *28860
processing
France *64333
Greece *18396
public relations 19662 27323 29845 29999 30016 30019 30041 30047 30065 30070 30115 30121 30124 30131 30142 47559 66150 66186 92787 92792
Puerto Rico 74958 *66151 *66191
research 47583 84433
Rhodesia 92789
rice 83264
Scandinavia *99661
seeds *46776
sheep
Cyprus 84130
France *5392
Tennessee 73955
situation and outlook 19666 30040 38213 47599 47616 84448 *19668 *92807
Canada *84459
slaughtering *14584 *14598
Southern States 57578
Spain *7083 *30100 *47614 *47617 *99667
Spanish colonies 57559
study and teaching 10007 19662 27228 29995 30002 30008 30010 30012 30025 30028 30036 30049 30050 30060 30067 30071 30075 30077 30082 30091 30101 30108 30113 30114 30127 30139 30145 66142 66149 *84465 *92798 *99676
Brazil *19638

Item

Cooperative organizations--Cont
study and teaching--cont
Europe 66209 99689
France 66203
sugar 9126 83724
sugar beets *29189 *99039
sugarcane 9177
Sweden 84455 *19640 *19681 *70243
Switzerland 99655 *9988 *9989 *10022 *57585
Syria 57580
Tanganyika 10002 84453
tangerines 28250
taxation 9373 29248 56929 74461
Belgium *99195
Greece *29243 *37657 *46982 *65721 *74451
telephones 27243
Texas 66176
tobacco 65587
tractors *72668
transportation 27329 36129
Tunisia *30046 *30088
underdeveloped areas *19684
Union of South Africa 66154 *74965
vegetables 28209 28217 28262 28268 28270 28344 64969
California 46225
Denmark *28232
Germany *83049
Italy *73656
Texas 8272
Union of South Africa 55987
Venezuela *19674
Vermont 99639
warehouses *97949
wheat *28516
wine *73101
Argentina *73079
Austria *55323 *98011
Germany *17612
Italy *17700 *55322 *55334 *98034
Spain *7275 *36362 *64476
Union of South Africa *90132
wool 37114 *18130
youth 30063 30108 30110 38197 *57581
Yugoslavia 66190 *92785 *99681
Coorg Forest Admin 13581
Copaifera 79166
Copal *88211
Copeland E B *10539
Copelatus *26147 *44400 *89816
Copenhagen Universitet Botaniske have *66538
Copenhagen Veterinaer- og Landbohøjskole *4640
Institut for Sterilitetsforskning *29102
Copernicia australis 49707
Copernicia tectorum *2150 *12644
Cophes 71933 *97159
Cophogryllus *35639 *44999
Cophopodisma *81779
Copper
determination 18231 27719 45644 64614 72827 73472 90773 *2339 *2910 *7943 *18210 *27555 *68802
effects on plants 11371 11986 21353 31252 39602 39717 48423 49003 58142 58773 67331 76133 76259 76299 94023 *11425 *39593 *60270 *60445 *67378
fertilizers 2578 87247 95121 *41330 *60316 *60445
fungicides 419 38896 58328 66824 *341 *10873 *16240 *39006 *58346 *60316

*Text of this reference is not in English.

Item

Copper--Cont
fungicides--cont
*75714 *75716 *75738 *75740
*75767 *75781 *75782 *75815
*75849
in animal nutrition 70174
*14296 *52264
in blood 5344
in butter *27730 *27731
in cattle nutrition 4111
14776 24599
in cattle physiology 88727
in dairy products 27764
82656 *27763
in honey 65220
in milk 7464 7490
in plants 28005 32342
58882 *39745 *58722 *85794
in poultry nutrition *62440
*96498
in sheep nutrition 25528
43721
in sheep physiology 5345
53250
in soils 2337 32342 58882
*22754 *78109 *85794 *87005
in swine nutrition 71438
in tea 58941
in vegetables *91530
toxicity
sheep 71367 96820 96826
Copper chromate, acid SEE
Acid copper chromate
Copper compounds 36761
93543 *48393 *48671 *62467
*85062 *91578 *93441
Copper nitrate 43472 *87398
Copper oxide 32470 41314
Copper oxychloride *66855
Copper slag *22754
Copper sulfate 23931 62565
75878 *966 *7985
Copra 91582
Copra meal 61966 92926
Coprinus *10588
Coprinus ephemerus 12884
87692
Coprinus insignis *38730
Coprinus lagopus *11158
*31312
Coprinus macrorhizus *48958
Coprophagy
rabbits 53137
Coprosma 31377 44481
Coptocephala *81164
Coptocheles n g 89754
Coptoeme 97156
Coptostethus *44402
Coptotermes 72401 81836
97481
Coptotermes heimi 45087
45101
Coraebus undatus *71947
Córas Tráctála Teó *30184
Corbière H *84662
Corchorus SEE Jute
Corcovadesia n g *44312
Corcyra cephalonica 6409
35624 44959 90199 97382
Cordage 8031 18125 55826
58104
Cordeauxia edulis *49276
Cordia sebestena 94675
Cordilura 71999
Cordiluroides n g *44470
Cords
insecticide impregnated
26248 89980
Cordyceps 20353
Cordyceps clavulata *44741
Cordylobia anthropophaga
*63509
Cordylomera spinicornis
*97167
Cordyloporus *89748
Core stock SEE SUBHEAD
cores UNDER Plywood
Coreidae *90172
Corematura aliaria *44976
Coreoidea 54195

Item

Coreopsis 75513
Coressa 53758
Corethra *26234
Corhinoris n g *16734
Coriander oil *8936 *74071
*74161
Coriander (plant) SEE
Coriandrum
Coriandrum 32238 *12695
*74161
Coriandrum sativum 38932
85186 85920
Coridius cuprifer 63603
Coridophora convexa *16613
Coridophora semicimex *16613
Corigetus castaneus SEE
Cyrtepistomus castaneus
Corimelaena virilis 81508
Coriolus vaporarius *85932
Corium betae *85260
Corixa 16695
Corixa dorsalis 16704
Corixidae 63604 81518 *54152
*54164
Cork
analysis and composition
*79147
Algeria *79136
Argentina *14196 *14214
chemistry *14202 *24108
*51828 *51834
France *79153 *79156
grading and standardiza-
tion *51835
industry
Argentina *24104
France *79144 *79157
French Overseas Terri-
tories *79134
North Africa *79134
marketing *70117 *70118
Morocco *79154
Portugal *24119
products *14203
Spain *70115 *95663
spontaneous combustion
*14200
statistics *79154
trade *79144
Spain 51836
Tunisia *79143
Cork oak SEE Quercus suber
Cork root
tomatoes *10968
Corkboard *14198
Cormocephalus 44284
Corn 11620 37001 94303
94771
abnormalities 659
acreage and area 49451
Michigan 91751
Minnesota 49451 57199
analysis and composition
7982 18219 28580 73894
98638 *8494 *8495 *14333
*36952
anatomy and physiology 610
681 702 817 1059
11102 11299 11305 11467
31092 31226 31232 39289
39452 39472 49065 49079
58700 58890 58960 67314
85709 85711 85716 85718
85839 89618 93791 93808
93917 94044 94060 *1007
*11372 *21066 *31207 *39688
*58593 *85735 *87049 *94103
biochemistry 1158 21353
39744 49266 58948 59008
67658 94166 *39802 *49250
*58942 *67704 *94194
breeding 450 21485 21486
49520 58890 59121 67250
86052 86059 86060 86077
86092 94303 94304 *11662
*11663 *39944 *48975 *67730
*76480 *76490 *86039
Colombia *67743
India 1294
Italy *11632 *21449

Item

Corn--Cont
breeding--cont
Mexico 11750
Philippines 11670 11726
11741 49475
Poland *76470
U S S R *21467 *76467
California 83232
Canada 21516 21546
canning
equipment 55913
care and handling
South Dakota 3620
chemistry 28188 *8494
*8495
color 98638
contamination 63111
cooling 65093
costs and returns 9695
9726 57296
New York 47326 57294
Northwestern States 65945
Thailand *37924
credit
Mexico *83890
culture 1252 1311 11671
11688 11704 12991 21482
32140 39857 39899 39938
41223 41334 49379 49468
49474 59076 59094 59132
59138 60478 67761 77272
94299 94305 *49411 *49459
*49590 *59298 *67792 *67809
*76466 *76543
Arizona 94762
Austria *76504
Belgium *59075 *67741
*67766
Brazil *22461 *59139
California 32127 39964
49431
Canada 67790
Colombia *1276 *76558
Czechoslovakia *76494
*86081
Denmark *31501 *59274
*94291
Florida 32107 39940
France 86038 *31500 *39876
*67753 *73792
Georgia 39908
Germany *31553 *40164
*49419 *67896
Russian zone *86087
*94287
Gt Brit 1261
Greece *67782
Indiana 39945
Italy *59080 *76486 *76487
Jamaica 21475
Mexico *2581 *11650
Mississippi 86631
Morocco *67771
Mozambique *94296
Nebraska 31505
Netherlands *59062 *59108
New York 59131
North Dakota 21551
Ohio 49485
Panama *31488
Peru 31571 *1255 *21531
*87337
Philippines 76510
Rumania *67773
Southern States 49396
Spain *76459
Sweden *49376
Switzerland *67784
Texas 49405
Union of South Africa 1231
31539
U S S R *1298 *11666 *11667
*13218 *31548 *40150 *40198
*59058 *59063 *59103 *67740
*67801 *76460 *76503 *76516
*76536 *76545 *76547 *76741
*86026 *86028 *86040 *86069
*86075 *86076 *86093 *86111
*86112 *86115 *86124 *86134
*87436 *92543 *94255 *94292
*94293 *94297

Item

Corn--Cont
culture--cont
Washington 49398
Western Sta[illegible] 11732
Wisconsin 1313
Yugoslavia *21533 *21537
*31559 *31562
cytology 39236 58599 58636
58655 *11154
Czechoslovakia *76489
*76549
defoliation *94256 *94257
disease resistance 450
10643 10645 10757 39025
58395 63752 66753 93472
diseases 20700 30953
39010 39040 48664 48667
49485 58402 66867 67000
67012 67018 75855 77832
89858 93409 93473 *39071
*85087
Australia 48337
India 58377
New York 66854
Nyasaland 38918
Philippines 10857 10876
Puerto Rico 48595
Tanganyika 58327
Texas 20714
U S S R *80822
Yugoslavia *20651 *48508
drought resistance 58890
drying 18342 37052 47325
65057 65073 97594
equipment 6708 27027
35884 91674 *27018 *27024
France *73792
embryos *35222 *58962
enzymes 11537 58960
91690 *94103
equipment 17046 72525
feed 4158 4899 4905
4925 14763 15486 15934
21551 25528 25633 33961
34168 34820 42731 43398
43436 43438 53284 61916
61966 70560 79706 80215
96038 *4872 *4910 *14320
*43823 *49453 *51940 *52850
*71339 *79230
South Dakota 3620
Sweden *67852
U S S R *67788 *76536
*88284
fertilizers 2573 13058
13079 13132 13193 22950
22978 41158 41258 41334
50768 50828 59091 60380
60438 69080 69082 69090
77795 87229 87339 87346
87382 94276 95092 95127
*2511 *2519 *13073 *13116
*23022 *32524 *39877 *41239
*41351 *60373 *68995 *69066
*76472 *87226 *87337
Alabama 50756 95047
Idaho 50743
Illinois 2555 13130
India 50940
Mexico *2581 *22981 *41187
*60313 *69004 *87217
Michigan 77821
Minnesota 60437
Nebraska 32516
Oregon 60351
Peru *87336
Philippines 68985
Southern Rhodesia 95062
Texas 60287 87184
U S S R *23053 *60352
Western States 77750
Wisconsin 32441
Yugoslavia *23049 *87385
fibers *18078
Florida 39918
for processing 40812 47326
57294
forage plant 2555 7982
13130 *40123 *40137 *40150
*40153 *40198 *49419 *49590

*Text of this reference is not in English.

Item

Corn--Cont
forage plant--cont
*59204 *59279 *67896 *76545 *86288
Germany *40164
Montana 11840
U S S R *40036 *40092 *40103 *40183 *40187 *49632 *76547 *94255
genetics 730 737 867 1042 11137 11140 11150 11162 11171 11175 11184 11191 20991 21486 39317 39354 39364 39365 39371 39375 39744 48962 48967 48974 48986 48993 58627 58636 58655 58667 58668 58675 67234 67245 67257 67270 76117 85532 85541 85561 93826 93838 93851 *11139 *11152 *11153 *11154 *11160 *11190 *31141 *31158 *39346 *67244
U S S R *39368 *39391
Yugoslavia *21043
Germany *86373
germination 49082 *76384
grading and standardization 8306 *91681
hardiness 39899 58890
harvesting 40812 59060 59120 *94256 *94257 *94271
equipment 6669 6675 17145 35851 72565 72573 72577 72590 90615 97590 97593 97594 97607 97620 *6650 *17129 *72562 *90600
California 97606
Israel *97605
U S S R *6672 *17158 *35864
Southern Rhodesia 67749
Spain *86023
history 76477 94309 *8508 *21481 *28570 *86082 *94284
hybrids 6362 10643 11634 11678 11686 21499 21500 21526 32128 37426 49076 49425 59073 59076 59142 86067 86070 86090 86132 *1263 *1306 *11630 *13336 *21456 *21459 *21487 *31140 *31525 *31554 *31570 *35603 *39869 *39877 *39892 *49376 *49411 *49412 *59118 *60373 *67782 *67792 *67809 *67852 *76472 *76502 *94275 *94279
Austria *31494 *39928
California 94262
Colombia *86133
Cuba *21544
directories 94269
Egypt 49401 *94258
Europe *1236 *1237 *11626 *31526 *39866
Formosa 671
France *49406
Georgia 59084
Greece 76512
Illinois 49420
India 39934
Indiana 49397
Italy 49441 *1307 *11641 *11659 *11694 *11697 *11738 *11752 *49403
Mediterranean Region 31526
Mexico *76511
Minnesota 59120
Mississippi 31498
Missouri 86135
Morocco *39963
North Dakota 94311
Oklahoma 31493 39939
Pakistan 49434
Philippines 11717 11740
Rumania *67773
seeds 94245 *11691 *74612
South Dakota 67799
Spain *49453 *67742

Item

Corn--Cont
hybrids--cont
U S S R *21467 *76484 *76492 *76517 *76538 *86041 *86048
Wyoming 31550
India 8532
industry
Italy *18506
Tanganyika 37017
Union of South Africa 46408
injuries 857 58144
irrigation 12553 32662 41546 69144 76557 87506 *13336
Brazil *51104
Israel *67789 *77991 *95259
Mississippi 32616
South Carolina 2775
U S S R *13246
Western States 77750
Italy *11661
keeping quality *91708
labor 29285
male sterile 11131 58627 86060
marketing 36961 64973
Argentina *91698
Illinois 18456
New York 55952
statistics 73880 73881
Mexico *31502
microorganisms *83279
milling 8577 28580 73869 *47749
Mississippi 59111
moisture 8563 11356 18524 28580 91682 98638 *72562 *83279 *91708
molds 80134
nutritive value 30309 62926 66341 79263 79677 99791 *19829 *19857 *47749 *66342 *99777
oil and fat content *8494 *8495 *67632
pests 26551 63683 96989 *16123
Arkansas 81740
Canada 26302 26683 89613
control 5922 5932 16188 26124 26572 44398 53519 54354 63705 71614 71974 71975 72253 81700 89772 89792 90342 90347 97431 *89533
El Salvador *71603
France *6318 *26641 *72244
Guatemala 44083
Honduras *71617
Illinois 80795
Iowa 66753
Italy *16898 *90290
Kansas 49393
Mexico *5596
Nebraska 44364
Peru 31571 *26557 *63123
Philippines 16805
Poland *97192
Portugal *16524
Puerto Rico *80834
resistance 5940 63694 63696 63752 *6370
Texas 44982
Union of South Africa 53593
U S S R *80822
planting 1266 1304 11643 11720 11729 11731 26569 49477 59090 59091 67736 67794 76541 94276 *11651 *21454
equipment 45181
U S S R *72539 *72545 *72546 *81989 *81996 *81999 *90570 *97584 *97585 *97588
Michigan 39968
Netherlands *11628

Item

Corn--Cont
planting--cont
U S S R *39919 *86033
Yugoslavia *21461 *21532
policies and programs 49451
France *8459
Italy 49441
Panama *46339
pollination 11171 *1007 *21530 *39391 *85613
prices
Colombia *56230
processing 8306 53284 73481 80284 83029 83129 *37016 *99772
equipment 26847
Venezuela *46413
products 28592 *98637
properties *8522 *90600
proteins 13130 33978 79263 79677 *39877 *69066
quality *73827
regulation and inspection
Union of South Africa 73878
research 32112 72565
India 67711
Italy 76487
Mexico *21462
Philippines 11739
Texas 31557
ripening *83217
seeds 39910 53519 58892 *2604 *59088 *67473 *84987
certified 28947
France *49406
Morocco *39963
Nebraska 9109
Ohio 46774
Philippines 11674
Southern States 37426
storage 39472
tests 49082
treatment 407 66708 85104 *48276 *66742
U S S R *76469 *76484 *76516 *76517 *76539
vernalization 67473
shows
Brazil *28585
situation and outlook 46418
Argentina *56225
Brazil *8567 *18517
Italy *83290
Netherlands *56244
Switzerland *29494
soils 13081 13188 21554 32554 32829 39910 41057 41277 50713 87190 87229 *21461 *23094
spoilage 47325
spraying and dusting 17200 97431
statistics 65211 91802 98677
El Salvador *7185 *91689
Peru *91765
Uruguay *73889
storage 8563 9726 59060 91704 *8494 *8495 *28518 *73780
France *73792
Gold Coast 73802
Iowa 8485
Mexico *18429
North Central States 56102
pests 5616 63111 *53904
U S S R *80880
Spain *86023
structures 91704
Tanganyika 37051
temperature *91708
U S S R *83218 *91708
subsidies *74612
taxonomy 20211
thinning 86094
threshing *83218
toxicity 80284 88704 *80134
trade
French West Africa *30213

Item

Corn--Cont
trade--cont
Germany *92865
transplanting *76533
Tropics 11750
U S S R *1305 *11895 *21492 *76523 *76528 *76539 *86044 *86091 *86288 *86313
utilization 8557 36961 76477 98676 *28521
varieties 11645 11698 39364 67658 94290 *21487 *32187 *37016 *73827 *76556 *92865 *99291
Alabama 49377
Arkansas 21552 21553 21554
Australia 67795
Austria *67816 *67817 *67962
Brazil *6370
Colombia 86102 *11718
Connecticut 76496
Cuba *1317
Delaware 68517
Georgia 67752
Illinois 49448
Indiana 2066
Iowa 49484 86128
Italy *1307 *21449 *59066 *76471 *94249
Kansas 49393
Maryland 12459
Massachusetts 59862
Netherlands *59108
Oklahoma 39939
Panama *31488
Philippines 11618 11657 11742
Rumania *21547
South Dakota 49423
Texas 21496
Thailand *37924
Union of South Africa 59095
U S S R *1275 *1323 *76467 *76481 *86029
Venezuela *46413
Washington 39970
Washington 46353
weed control 12488 12511 12515 12553 12557 12561 12566 12619 12626 49477 50505 50506 59994 68838 68675 77187 77272 77309 77327 77347 77375 77393 77395 77402 77420 77431 77450 77452 77455 77474 86735 86739 94806 94820 *50477
Israel *68580
Oregon 50479
Pennsylvania 12597
Union of South Africa *12622
yields 1231 13208 13230 32112 76541 83230 86070 86094 *11190
Australia 31492
Canada 67790
France *94283
Minnesota 60437
Netherlands 86024 *11628
Philippines 2496
Texas 11627 87184 94248
U S S R *76481 *76529
Yugoslavia *23049
SEE ALSO Popcorn

Corn earworm SEE Heliothis armigera

Corn flea beetle SEE Chaetocnema pulicaria

Corn grass SEE Panicum clandestinum

Corn leafhopper SEE Peregrinus maidis

Corn meal *9132

Corn oil 5052 8889 8935

Corn root webworm SEE Crambus caliginosellus

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Item

Corn sirup 8448 9136 55625 74275 *56712 *65550
Corn steep liquor 97953
Corn sugar 8448
Cornaceae 20889 31103 58008
Corncobs
analysis and composition 18447
chemistry 65217
feed 14792 33998 34706 88653
storage *6834
utilization 28554
Corneliancherry dogwood SEE Cornus mas
Cornell Farm and Home Week 47536
Cornell phosphatase test 73245
Cornell University 47399 57358
College of Agriculture 25250 57875
Extension Serv
publications 75193
Cornera n g 58004
Cornicacoecia n g *16886
Cornitermes cumulans *45076
Cornoculus n g 44730
Corns 62064
Cornstalks 7961 *28605
Cornstarch *73827
analysis and composition 56258
chemistry 56207
enzymes 8499
manufacture 8448 9136 *8427 *8522
quality *37016
utilization 28545 28566
Cornulactica *81150
Cornus 22327
Cornus canadensis *84873
Cornus florida 1926 50066 59784
Cornus mas *8212
Cornus sanguinea *87846
Cornutobelus n g 54133 97292
Coronilla valentina *87
Coronilla varia SEE Crown-vetch coronilla
Corozo oleifera SEE American oilpalm
Corpora allata 45004 97446
Corpora pedunculata 72207
Corporation farming 47272
Corpus liberum *61611
Corpus luteum *14463 *61666
cattle 62084 70670 *15058 *52372 *62029 *96092
insects *71548 *72356
swine *71476
Corrals SEE Enclosures
Correa backhousiana 76027
Corrigola 30634
Corrodentia
anatomy and physiology *26809 *81866
and disease *16981
Germany *54551
North America 72404
taxonomy 81856 *54551
Corrosion and anticorrosives 17208 36197 36198 55145 72932 97694 98276 *7816 *36189 *54833 *73700
Corsican pine SEE Pinus nigra poiretiana
Cortaderia selloana
fertilizers 87268
Corticaria *44402
Corticium 20319 66690
Corticium centrifugum *58345 *67635
Corticium fuciforme 20708
Corticium pilati *66694
Corticium salmonicolor 501 58415
Corticium solani 20530 *58350
Corticium vagum SEE Corticium solani
Corticium vellereum 30706
Corticoids *62795
Cortinarius 84939
Cortinarius glaucopus 11355
Cortinellus berkleyanus SEE Cortinellus edodes
Cortinellus edodes *20345 *84954
Cortisone 25305 89739 *34562
effects on animals 15712 43326 79490 *25465
therapeutic use 4327 4527 14499 33654 33664 42957 43519 96351 *52001 *52593 *70832
Corumbaea n g *97148
Corydalidae 26796
Corydalis 20228 *81850
Corydalis crystallina 59799
Corydalus cornutus 26795 54533 63847 97469
Corylopsis *76970
Corylus 12184
Denmark *12200 *31948 *94625
Corylus avellana 50043 *39324
Denmark *40481
fertilizers 50870
pests 53598 63115
soils 51189
U S S R *1758 *22081
Corymbites nigricornis 16408
Corynebacterium 235 3825 30905 88736 *52066
Corynebacterium equi *15364 *52066 *96900
Corynebacterium fascians 48212
Corynebacterium flaccumfaciens 85226
Corynebacterium michiganense 67020 *48669
Corynebacterium pseudotuberculosis 43738 96789
Corynebacterium pyogenes 14533 34095 42931 61758 *24303 *80699
Corynebacterium sepedonicum 10924
Coryneum 48558 75588 75756 *85143
Coryneum beijerinckii *449
Coryneum cardinale 48473
Coryneum carpophilum *30822
Coryneum microstictum *10729 *48535
Corynosoma enriettii *96605
Corypha umbraculifera 34996 67199
Coryphantha *20153 *30601
Coryphantha arizonica 22173
Corytholoma 50152
Corytholoma cardinalis 12294
Coryza *4981 *5107 *25370 *34558 *52868 *52903 *52945 *62561 *80343
pigeons 80296
rabbits *34657
treatment 15516 43451 52871 96555 *15508 *34492 *52929 *96636
SEE ALSO Sinusitis
Coscinoptera *81240
Cosmarium botrytis subtumidum 701 11181 76073
Cosmogramma *35171
Cosmolaelaps *5875
Cosmolyce boeticus *26642
Cosmopolites sordidus *16421 *35224
Cosmos *1022
Cosmos bipinnatus 67446 93818 *85585
Cosmotoma 63330
Cossidae
Peru *35636
Cossonus *35268
Cossus cossus 6315 *26540
Cossus ligniperda *63738
Cost and standard of living 90810 92499
Brazil *17450
Czechoslovakia *29396
France *29484 *36114
Germany *84279
Guatemala *10134
India 19498
Japan 92893 *65859
Kansas 9339
Minnesota 36115
Nebraska 74614
Oklahoma 47192
Oregon 38067
South Carolina 57128
Sweden *99347
Switzerland *7591
U S S R *82196
SEE ALSO Families, expenditures; Farmers, economic and social status; Inflation; Prices; Social conditions
Costa Rica Consejo Nacional de Producción *9472
Costalimaita n g *97148
Costallecula n g *16499
Costermansville Off des Produits Agricoles *72820
Cosymbia *26616
Cosymbia punctaria 54297
Cotinus coggygria *14174 *79109 *87867
Cotoneaster 694 30643 98445 *22153 *32024
Cotoneaster bullata *28935
Cotoneaster hupehensis 58037
Cotton 11463 59160 85730
acreage and area 8026 8143 46132 46133
California 55807
India 8088
Pakistan 65563
analysis and composition 18070 18128 18138 18151 36698 37314 56473 86158 *73535
anatomy and physiology 863 11770 21052 21073 31224 49009 58765 58790 67390 67391 67400 67420 67451 67544 67592 76302 76303 76342 85631 85689 85712 85719 85730 94027 *204 *805 *876 *1030 *11234 *11235 *11462 *11463 *20963 *21068 *21125 *21127 *21142 *21224 *21285 *31205 *31275 *39481 *39587 *49005 *58689 *58747 *67520 *76320 *93940 *94013 *94340
associations 46111 55825
France *91479 *91480
Gt Brit 73515
bibliographies 18120 39998
biochemistry 85961 *1131
breeding 1333 11773 38837 39931 39980 39981 39993 49520 58645 59171 76563 76565 86138 86156 86158 86167 94316 *39989 *63260
Arizona 49517
Arkansas 21599
India 1328 39996 67834 76569
Kenya 59181
Mississippi 1347
Sudan 1340 39999 49504 59181
Texas 86147
U S S R *1343 *21597 *31336 *39997
California 11755
carding and combing 8001 18082 18126 18152 28106 46046 55760 55833 64825 64830 64834 64875 73513 82901 91428 91475 *55814
equipment 8007 8073 *91489
Cotton--Cont
care and handling 8135
Central America 94330
chemistry 8038 8126 8133 28037 36705 36761 46074 46138 55770 *55749 *64879 *91477
cleaning 18158 36683 46062
equipment 55757 55758 *8113 *54773
color 18141 46120
conferences and congresses 18037 18153 28031 28119 55823 64863 64864
Brazil *36712
Southern States 44118
U S S R *40015 *46121
consumption 8078 36703 46052 46118 73565 *46088
Germany 46128
Gt Brit 82947
Pakistan 47646
contests 8114 11776 49525
cooperatives 29646 98363
El Salvador *36699 *46057 *82930
India 8107
Spain *36753
costs and returns 9695 9720 29646 47324 97686
India 74702
Louisiana 19377
credit
California 56831
Mexico *65681
culture 2688 11779 39871 39890 39984 49488 49527 67586 86136 86139 *11763 *21594 *39989 *59180 *76543 *94341
Africa 40003
Albania *40002
Algeria *76576
Andaman Islands 1331
Arizona 31583
Arkansas 31594
Australia 31575
Bolivia *1341
Brazil *11757 *59157
Bulgaria *76587 *86171
Central America 76562
Colombia *1348 *71637
East Africa 40009
Egypt 39982
French West Africa *19423
Greece 39985 *67843 *76580 *86162
Guatemala *11774
Haiti *67839 *76575
India 1346 40004 67831 67842 76561 76583 86149 87148 94315
Israel *67850 *94335
Louisiana 31577
Mississippi 40019 49499 67833
Morocco 39983
Mozambique *11768 *49492
New Mexico 49493
Nicaragua *11767
Peru 21531
Sardinia *21575
Sicily *87848
South Carolina 1344 49515
Southwestern States 1335 49510
Sudan 11758 39987
Texas 59152
Uganda 31585
Union of South Africa 40000
U S S R *21559 *21566 *21583 *21585 *21587 *21589 *31529 *31582 *39994 *40017 *49524 *54689 *59167 *59180 *60485 *67836 *76560 *76585 *76592 *77862 *77863 *86146 *86150 *86160 *86163 *86169 *87204 *87432 *94341 *99407
Azerbaijan SSR *59164

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Item

Cotton--Cont
culture--cont
U S S R--cont
Kara-Kalpak ASSR *59165
Kazakh SSR *86153
Tadzhik SSR *39990 *40016 *49514 *94313
Turkmenian SSR *76573
Ukrainian SSR *59158
Uzbek SSR *94314
cyanoethylated 36698 36711 55769
cytology 48969
defoliation 10651 11754 21564 39992 76567 94318 94319 94324 *1349 *59161 *59163 *67829 *94232
Arizona 1329
California 59023
Peru *59162
Texas 11761 59159 94331
U S S R *82089 *86142 *94334 *97399
deterioration 46042
directories 8123 73567
El Salvador *46057
Gt Brit 64859
disease resistance 10925
11011 38837 39081 58422 67011 *204 *384 *20741
diseases 20590 30850 48529 48580 67107 67111 85190 *39034 *75792
Belgian Congo *93381
control 10651 48354 48373 66811 67005 75694 *10844
biological 435
Israel 75663 *58213
Peru 20797 39132 *30738 *58347 *58355 *58493 *58494 *75921
Portugal *476
South Carolina 10727
Spain *84961
Tennessee 38919
U S S R *10724 *10774 *38802 *93394
Yugoslavia *48605
drying 8066 *27025
Egypt 91494
equipment 17037 17073 45124 54593 54611 73524 90535
California 81948
Iran 45151
U S S R *26868 *26894 *26900 *45153 *54689 *81951
exchanges 8099 18122
farms 19364 *29498 *84104
fertilizers 2506 2565 32523 41226 49488 50785 50934 67544 69033 69071 69082 77723 87207 87302 87340 *2628 *13075 *68920 *95034
Belgian Congo *87285
India 50857 87271 87519
Israel *68989
Mexico *13148
New Mexico 60318 60404
Peru *69040
Texas 13045 13189 50886 87294
U S S R *23068 *41150 *41367 *50754 *77768 *77769 *77781 *77840 *87204 *87345 *87382 *87395 *95065
fibers 8094 18062 18154 28081 46068 46107 55786 64822 64862 76584 82965 91486 98367 *18038 *86166
structure 8094 18151 28095 46107 55786
futures 36736 36744 46092 55808 98371
genetics 740 747 775 10925 11141 18115 31144 31145 39304 39335 39350

Item

Cotton--Cont
genetics--cont
48969 48976 48991 76104 85536 85537 *757 *85554
U S S R *20990 *39294 *39351 *39381 *49508 *49522 *85604
germination 67586 *21592
ginning 8066 8147 46101 46124 56473 73511 73524 91441 91484 *46116
Alabama 8821
Argentina *18039
cooperatives 82975 91463
costs 9720 91463
Egypt 54763
equipment 18100 35893
fire prevention 55817
grading and standardization 8146 8160 28119 46047 46141 82915 98388 *55754 *98392
Gt Brit 11777 46092
harvesting 39988 49516 94326
Arizona 9727
California 26989
costs 9727 29636
equipment 6646 6654 6657 31581 35854 45197 46101 72557 97617
U S S R *17133 *17136 *26985 *26995 *45203 *82031 *97592 *97613
Texas 59159
U S S R *86142
history *8093 *18117 *28076 *31578 *36743 *46118 *91457 *98390
India 55822
Italy *55778
Southern States 36713
hybrids 25957 39304 76104 *11765 *31597
hydrogen-ion concentration 98388
India 18118 21073 46089 82888
industry 8014 8078 8158 8834 18054 28092 46059 55768 91439 91449 *28050 *36721 *98376
Angola *28122
Brazil 46040 *73593
China 8003
Egypt 18054 46034
French Cameroons *82895
French Togoland *82896
French West Africa *82896
Gt Brit 98353
India 18129 64850
Italy *18066 *46051
Japan 46125 *64851 *73544
Mexico *82950 *98393
Missouri 8018
Netherlands 73579
Pakistan 82919
Sicily *73583
South Carolina 29126
Spain *18099
Sudan *55803
U S S R 46039
injuries 58157 66767 94788 *93381
irrigation 2771 2796 11772 11779 32630 41451 41489 69139 76564 *1034
Arkansas 69138
California 95277
India 40006 67842 87519
Mississippi 32667 59166
Peru *60609
Rumania *69126
Texas 13279 32619
U S S R *2767 *2779 *21125 *22783 *23189 *41445 *58747 *60566 *68918 *77840 *77912 *77949 *77960 *77961 *77977 *86160 *87515 *87517 *87547 *87585

Item

Cotton--Cont
labeling *73502
labor 50508 99211
Netherlands *29289
Tennessee 9422
U S S R *29263 *29292 *67836
linters 18153 28040 36769 46055 46074 46099 55775 65489 82976 91422 91451 91493 91494 91969 92004
marketing 8023 8027 8085 8145 8159 18075 18121 36702 46047 55788 82968 91416 *8035 *36758
Argentina *73519
Egypt 55815
France *8006
Gt Brit 82953 98373
India 8017 46079 46134
Louisiana 64849 73568 82964 91438
Mississippi 8157
New Mexico 98368
Nigeria 8101
Pakistan 8017
marketing quotas 28117 28118
Mexico *57145
Mississippi 1213 59166
molds *18092 *46054
neps 36772 73595 *28070
Oklahoma 67847
packing *36688 *91467
pests 26036 63704 97374 *16910
Alabama 71562
Arizona 25870 66811
Arkansas 53457
Bulgaria *16997
China *26574
Colombia *71637 *71676
control 5610 5618 5654 5702 5714 16829 25814 25822 25823 44011 44033 44060 44920 44935 53516 63047 71579 71597 71638 72237 80832 81655 96990 97000 *16210 *34978 *35928 *44882 *89583
Egypt 44904 44975
Florida 80800
Georgia 63083
Greece *16371
Guatemala *44102
Iraq *72242
Israel 75663 *58213 *97073
Mexico *5602
Mississippi 53460
New Mexico 16137 25795 71585
Nicaragua *16177
Oklahoma 53586
Paraguay 26412
Peru *16172 *25876 *25877 *25901 *26557 *34948 *63123 *63156 *63682
resistance 39335 *63260
South Carolina 48373
Southern States 44118
Spain *84961
Sudan 16891 80835 89534 89553
surveys 71587
Tanganyika 63760
Texas 26629 63135 63136 63761 63856 80814 90337 97026 97031 97032
Tropics 89585
Uganda 54145
U S S R *26423 *89765 *93394 *97399
Venezuela *44114 *44126
Yugoslavia *71809
planting 1330 11772 40008 *21583 *67156
equipment 54719 *6642 *54720 *63981
India 76591
New Mexico 49506

Item

Cotton--Cont
planting--cont
U S S R *11766 *39481 *40013 *49521 *59150 *86137 *86170 *86173 *87547 *94325 *94340
policies and programs 46136 91462 *8067
California 37321
Egypt 46038 91427 *36739
Europe *82894
France 8080
India 91447 94315
Mexico 99515
Mississippi 8114
Turkey *28025
U S S R *8102 *8142 *46119 *46121 *64856 *91443
Western States 55802
pollination 35073 63660 72172 *11381 *20990 *89688
prices 18150 98371
Colombia *64867
India 46079
Pakistan 65563
support 8137 18065
processing 8126 8133 8152 18062 28097 28110 36683 36707 36767 46042 46070 46138 55798 64833 64844 98367 *28021 *36687 *36759 *64826 *82885 *91456
Brazil *18112
equipment 18093 98347 *8113 *64827
production quotas 55793
properties 8027 8068 8152 18053 18084 18167 28072 28108 28126 36698 36705 36707 36732 46068 55813 55828 64833 64835 64847 64860 64885 73525 82901 91460 91486 *18095 *36685 *55839 *82887 *82934
pruning *6605 *31588
public relations 8097 91416 98416 *91431
purchasing 8062 28047 28053 36718 36719
quality 1346 2771 8152 8159 8160 18062 18087 28030 28040 28126 39993 39989 50857 55771 55805 55845 55855 64836 64847 64884 73511 73524 76563 82945 86141 91433 91435 98350 *36759 *82887
Argentina *18040
Georgia 18148
India 18119 98391
South Carolina 49525
research 8038 18064 49527 55767 73555 82900 82968 91421 94316 *31586
Aden Protectorate 21568
Anglo-Egyptian Sudan 21569
Belgium 46113
Brazil 46111
Egypt 46033
French Overseas Territories *82927
Gt Brit 8139
India 49502
Kenya 21571
Netherlands 46104
North Carolina 73513
Uganda 21570
U S S R *39979
sampling 18155
seeds 47324 67390 67586 76584 86152 *74239
Arkansas 83705
marketing 92081
Philippines 49497
quality *94332
treatment 26622 *876 *39587 *58906 *85041 *85056 *93394
U S S R *21590 *21595 *39994 *39997 *40007 *59178 *76577

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Item

Cotton--Cont
seeds--cont
vernalization *49100
shows
U S S R *21591 *28064 *67851
situation and outlook 18074 18086 18089 18143 28044 36703 36717 36734 36756 46109 55789 55790 73517 73587 82917 82918 82944 91405 91411 91417 91446 91465 91468 *8030 *18071 *28055 *36726 *46088 *82959
Africa *82882
Argentina 46126
Benelux *82940
Brazil 73523 *8098 *36738 *98364
Central America 73506 82881
Colombia *64867
Eritrea 36747
Ethiopia 36747
Europe 28083 *55763
France *73508
French Equatorial Africa *36776 *82889
Gt Brit 46093 *73576
India 46096 73562
Italy *28069 *98387
Japan 73501 *73561 *73586
Mexico 73577 *82916
Morocco *82972
Peru 73504
Portugual *46112
Sicily *8016
Spain 8065
Syria 8000 46095
Texas 8128
Turkey 73582
Uganda 73588
soils 11759 11779 32305 32575 41179 41358 76564 94878 *32349
Gulf Coast 13002
Louisiana 32438
Mississippi 41320
Sudan 86148
U S S R *11668 *13303 *22783 *22825 *23226 *23251 *41323 *50650 *77626 *77706
spinning 8007 8144 18154 46122 46131 55805 64829 64853 73511 82955 82966 91404 91475 91492 *8043 *36784 *64855 *82949
costs *46072
equipment *46105 *91448 *98337 *98345
Gt Brit 36744
India 28079
Japan *73560
tests 98410 98411
U S S R *28124 *73510 *73584
spraying and dusting 5654 37316 71638 *35928
Georgia 44071
Sudan 80835 89553
U S S R *27066 *82089
staple length 28061 40004 40006 46047 46089 47324 55855 64884 86161
statistics 8079 18156 28068 55845 64866 82970 91483 98409 98413 *36758
Egypt 73526
El Salvador *91689
India 55795 55858
Italy *73545
Japan 91461
Spain 82898
storage 28046 46127 65428 98352
subsidies 57125
Sudan *73551
surpluses 55851
Switzerland 1326
taxonomy *20213

Item

Cotton--Cont
terminology *21596
tests 8068 8069 8144 18107 18154 18155 28020 28034 28053 28084 36732 36761 46041 46049 46077 46131 46137 55771 55798 55813 64835 64836 64881 64887 82938 91435 91460 98410 98411 *18095 *46086 *55839 *55856 *82974 *91490
equipment 18116 73595 82946 *91434
Texas 82965
textiles 8045 8145 28043 36708 36737 36745 46053 46069 46073 55811 64822 64828 64842 82957 82958 91423 91430 91490 *8138 *46054
India 64850
Spain 82898
trade 10058 18143 47678 *30203
Egypt 46051 75013
France 47682
Germany 47678
Israel *57628
Italy 19733 46051
Mexico *92316
Netherlands 47638
Pakistan 47646
Turkey 47679
U S S R *49100 *76586 *99397
varieties 8143 8144 18147 18154 40012 46115 46131 55800 58765 64835 64853 67824 86165 98410 98411 *8044 *39989 *75792 *94327 *94332
Alabama 49487
Arkansas 31595
Brazil 46040 *18112 *21560
Egypt 67830 91494
Guatemala *11756
India 1328 1338 18119 40006 49503 49519 67831 76569 76578 82938 86149 86161 98391
Mississippi 31591 31597 32667 59166 76566
Mozambique *21563 *49492
New Mexico 49506
Oklahoma 31580 31581 39991 67832
Peru *10844 *21562 *31589 *58355
Sicily *67846 *76590
Sudan 1340 *94317
Texas 1351 11760 11764 11775 49501 59153 67827 67835 67844 67848 67849
U S S R *86172
waste *36784 *73584 *91456 feed 79636
weed control 10651 22497 40878 50468 50508 59944 59954 68569 68657 77190 77195 77243 77259 77334 77344 77394 77472 86765 *40835
Arizona 59942 77196
California 68693 77353
Tennessee 59967
weight and measurement 46107 64847
yarn 18082 18107 18167 28034 28061 28072 64822 64833 64844 64885 64887 82945 *55754 *82934 *98358
yields 47324 69071 86143 86157 86159 *11763 *67156
California 95277
Mississippi 59154
New Mexico 49493
Pakistan 1339
Peru *69040
South Carolina 49525
Sudan 86148

Item

Cotton--Cont
yields--cont
Texas 55837 87293 87294
U S S R *21582 *41367
SEE ALSO Cottonseed; and UNDER 4-H Clubs
Cotton aphid SEE Aphis gossypii
Cotton Chemical Finishing Conference 28031
Cotton leaf perforator SEE Bucculatrix thurberiella
Cotton leafworm SEE Alabama argillacea
Cotton Research Clinic 55823 64863 64864 82901
Cottonseed
analysis and composition 8946 28766 28818 56473 88331 91969
California 37321
cleaning 18732 18739 18746 18781 18785 18788 18807 65390 65429 91954 91970 92015
equipment 18734 92004 98883
conferences and congreses 92012
drying 8824
feed 4150 7946 43395
fibers *18078
grading and standardization 8946
hulls
feed 15799 15801 70598 71340 80543 *4137
marketing 82964 82968 91438
prices
support 18769 83589
processing 8923 37312 55775 56464 56466 65380 65391 91981 92012 98899 *8908
costs 8821
equipment 91966
India 98921
products 18769 98899 98900
proteins 82858 88331 91981 *18802
quality
Louisiana 18747 56453
refrigeration 91986
research 8902 82968
situation and outlook 46695
statistics 98409 98413
storage 83550 91986
tests 82976
Cottonseed flour 10208
Cottonseed meal
analysis and composition 65423
feed 4867 4937 4947 4948 4953 5462 14381 15932 24645 25269 33998 34720 34820 36669 42283 42766 62473 70598 71074 79649 79653 79672 79679 79682 80278 80231 88323 89050 89363 *4137 *14358 *14850 *24657 *51956 *71024 *79226 *80236
fertilizers *13485
processing 5462 8820 80231 91972 *14358 *24657
proteins 82858
research 88283
storage 36669
Cottonseed oil 98922
analysis and composition 8846 37314 91990 *83588 *98885
chemistry 74167
color 91951 91963 *74146
extraction 8820 18738 18743 18784 18789 18795 18798 28769 28847 37312 42283 46596 46686 56464

Item

Cottonseed oil--Cont
extraction--cont
65408 83515 83605 91966 91972 92019 98893 98897 98931 *18783 *74097 *74137 *74151 *83559 *83595 *91995
feed 4859 61475 61476
industry 28773
prices 37285
processing 37296 *74079 *74106 *74110 *83618
quality *74097 *74154
situation and outlook 18803
utilization 91967 *18754
Cotylana n g 44729
Couch grass SEE Agropyron repens
Coudelaria Paulista *70914 *70917
Cough
dogs *15204
Coulinus n g 26406
Coumarin 86258 *11558 *58979
determination 64224 92084
effects on plants 67296 85803 *11275 *11422 *49154 *67297 *94193
effects on swine *80697
Coumaryl acid 97810
Council for Agricultural and Chemurgic Research
Research Committee 64236
Council for the Preservation of Rural England 84237
Council of Australian Food Technology Associations 90900
Council of State Governments 77268
Counties
Alabama
Houston 71919
California
Alameda 57248 81428 92583
Colusa 22537
Fresno 19381 22583
Humboldt 32955 78336 92585
Kern 10001 36938
Lake 57242
Los Angeles 37260 37927 51590 99436
Marin 57243
Mendocino 51301
Merced 20409
Modoc 9700
Monterey 57246
Napa 65956
Orange 26807 57244 92586
Placer 96658
Riverside 29610
Sacramento 37930 72074 86712
San Bernardino 37928 37929 57249 65957
San Diego 19379 30013 57241 71103
San Mateo 13637 58394
San Joaquin 92584
Santa Barbara 19382
Santa Clara 29609 57357 92472 92588
Santa Cruz 57246
Solano 99435
Sonoma 57247 91507
Stanislaus 22599 29611
Tehama 60802
Ventura 19144 21889 50515
Yolo 45643 72074
Colorado
Jefferson 38534
Florida
Dade 5844 32383 63538
Hillsborough 29545
Georgia
Baker 72049
Dooly 13907
Jasper 42083

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Item

Counties--Cont
Idaho
Latah 14889
Illinois
Effingham 8963
Grundy 83856
Iroquois 2311
Wayne 65868
Indiana
Cass 60249
Elkhart 62661
Gibson 66712
Newton 50685
Washington 62661
Iowa
Appanoose 2853
Poweshiek 20840
Shelby 13418
Tama 12997
Washington 20245 41045
Kansas
Barber 2454
Barton 77694
Finney 77695
Gove 13005
Grant 77696
Harper 10650
Kearny 2455
Logan 2456
Reno 2457
Russell 13006
Seward 13007
Stevens 13008
Trego 2458
Wichita 13009
Wyandotte 77697
Kentucky
Campbell 4084
Harlan 92699
Louisiana
Tagipahoa 19268
Maine
Aroostook 532 82019
Waldo 87103
York 30537
Maryland
Montgomery 92671
Prince Georges 60890
Michigan
Cheboygan 9816
Minnesota
Aitkin 13662
Becker 32946
Blue Earth 2714
Carlton 13662
Douglas 37594
McLeod 87117
Meeker 36115
Pine 13662 69457
St Louis 13662 69458
Wright 36115 92764
Mississippi
Bolivar 9914
Choctaw 9914
Forrest 9914
Kemper 18258
Lee 9914
Newton 92772
Missouri
Franklin 3402
Gasconade 3402
Osage 3402
Montana
Yellowstone 95269
Nebraska
Blaine 12943
Cass 74614
Cheyenne 10032
Lancaster 66108
New Jersey
Ocean 44669
New Mexico
Bernalillo 75098
Catron 75099
Chaves 75100
Colfax 75101
Curry 75102
De Baca 75103
Dona Ana 75104
Eddy 75106

Item

Counties--Cont
New Mexico--cont
Grant 75108
Harding 75109
Hidalgo 75110
Lea 75111
Lincoln 75112
Los Alamos 75113
Luna 75114
McKinley 75115
Mora 75116
Otero 75118
Quay 75120
Rio Arriba 75121
Roosevelt 75122
San Juan 75124
San Miguel 75125
Sandoval 75123
Santa Fe 54541 75126
Sierra 75127
Socorro 75128
Taos 75129
Torrance 75130
Union 75131
Valencia 75105 75132
New York
Allegany 87617
Cayuga 65948 84244
Herkimer 47280
Jefferson 23303
Lewis 84277
Oneida 65949
Ontario 47280
Orleans 47280
Oswego 79555
St Lawrence 65950
Steuben 78220
Suffolk 44692 54121
Tioga 19363 32735
Wayne 41577
North Carolina
Avery 50677
Buncombe 2400
Wake 57465
North Dakota
Williams 38030
Ohio
Clinton 84904
Huron 50692
Tuscarawas 47477
Oklahoma
Cleveland 2391
McClain 47539
Wagoner 77647
Oregon
Deschutes 13650
Harney 32948
Morrow 87812
Wheeler 69459
Pennsylvania
Bucks 44659
Juniata 32390
Potter 41754
South Dakota
Clark 87635
Minnehaha 11849
Tennessee
Cocke 50668
Decatur 32388
Knox 95008
Weakley 92237
Texas
Burleson 19608
Castro 19608
Dallas 1403
Fort Bend 11760
Hansford 95231
Harris 24433
Lynn 19608
Martin 6947 59152
Schleicher 19608
Tyler 19608
Utah
Davis 29775 38114
95237
Salt Lake 35350
Sanpete 67727
Sevier 67727
Wayne 67727
Vermont
Essex 42070

Item

Counties--Cont
Virginia
Bland 22885
Buckingham 74764
Prince George 74784
Washington
Asotin 77662
Garfield 77663
Kittitas 23511 45886
Lewis 22867
Pierce 87090
Thurston 77664
West Virginia
Berkeley 18428
Hampshire 18428
Jefferson 18428
Morgan 18428
Wisconsin
Adams 36293 60823
Ashland 36293
Barron 37595
Bayfield 64413
Burnett 36293
Chippewa 36659
Clark 55257
Columbia 55257
Dodge 12934 60234
Douglas 42079
Grant 36659
Green 64413
Iron 41829 61153
Jefferson 7209
Lafayette 36293
Langlade 23260
Marathon 7209
Marinette 55257
Marquette 60824
Milwaukee 36293
Outagamie 64413
Pepin 64413
Portage 60825
Richland 36293
Rock 36659
St Croix 36293
Sauk 64413
Sawyer 33025 42196
64413
Shawano 7209
Sheboygan 36659
Trempealeau 7209
Vilas 61154 95422
Walworth 7209
Washburn 64413
Waukesha 64413
Waupaca 55257 60826
Waushara 36293 60827
Wood 69467
Wyoming
Campbell 87102
Country Landowners' Association 84430
County agents 19551 19560
19631 51285 74898 84316
*47472
Denmark *29878
directories 29911 57424
74913
County officials 9927
Court House Co-operators (Welsh Land Settlement) 99465
Court-noué
grapes *39096 *39121
*48692 *58447 *67036 *85269
*93581
Coutarea latiflora *93742
Cover crops 2464 2573
2627 32568 41223 50741
50975 *23094 *50736
Brazil *32418
California 40462
Ceylon 2556 22975
Czechoslovakia *23129
fertilizers 2282 32460
87179
forests 88035 *3174
Georgia 2491
Germany *59247
Gt Brit 50759
labor 65756
New Zealand 50935

Item

Cover crops--Cont
orchards 2486 13032
22918 49962 50793 50833
50884 58263 60281 60295
60343 60359 69085 77753
86254 86877 94547 *13154
Gt Brit 13064 39480
50978 60428
India 1632
Japan *23089
Norway *49957 *60457
Washington 60401
Philippines 50799 68946
planting
equipment 45181
policies and programs 23329
Rhodesia 69025
Texas 41193 41340
U S S R *87188
Covers
livestock 80618 88841
Cow-and-Calf Plan 18631
43049
Cow pox *70666 *79731
Australia 96231
man 62074
poultry 62614
rabbits 62146
vaccines *62121
virus 62614 62617
Cowage velvetbean 11516
94200
Cowberries SEE Vaccinium vitis-idaea
Cowboys 34406
Cowles Commission for Research in Economics 74351
Cowpea weevil SEE Callosobruchus maculatus
Cowpeas *38667 *75501
anatomy and physiology 67503
disease resistance 66900
diseases 67028 67029
85097
feed *71061
fertilizers 69038 *2511
Florida 77135
India 77164
Israel *59317
nitrogen fixation 22810
packing 44065
pests 44065 44117
seeds
treatment 93465
soils
Australia 22810
varieties 66900
Cows SEE Cattle
Coxiella burnetii 71343
*7538 *54519 *82680
Coxitis 34266
Coxotermes n g *63839
Coyotes 99816
Coypus 77277 96405
adaptation *80076
anatomy and physiology *43201
breeding *25060 *80060
Germany *43197 *52643
*80057
care *34320 *34322 *70903
*80072
diseases *80070 *80072
farms and ranches *15311
feeding and nutrition *70883
fertility *80060
fur production *52664
Italy *4634 *70898
parasites *25074
pregnancy *25071
viability *80060
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Coytiera *97148
Crabapples 49948 59670
94711 *67560

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Item

Crabgrass SEE Digitaria
Crabro *54248 *90225
Crabronidae 90235 90236
Crag herbicide 1 SEE SES
Craig-Post countercurrent-distribution apparatus 65422
Crambe abyssinica *49706 *56479 *86319
Crambe maritima *20146
Crambidia allegheniensis 16811
Crambus *35605 *72215
Crambus caliginosellus 81745
Crambus contaminellus 44861
Crambus latistrius *16860 *63762
Crambus luctiferellus *6332
Crambus maculalis *54389
Cranberries 91501
anatomy and physiology 21106
care and handling 18268 83047
cookery 30264
cooperatives
bibliographies 83068
culture 21225
Nova Scotia 94593
Oregon 12131
Washington 1712
diseases 93583
Massachusetts 66777
New Jersey 48335 58208
fertilizers 2493 50762 50876 50932 51193
injuries 265 10620
packing 83047
pests 25841 26435 31942 63095
Massachusetts 66777
New Jersey 48335 58208
pollination 63201
quality 22029
situation and outlook 28161
spoilage 83047
transportation 18268 46231 83047
Washington 59542
weed control 63095 68652
Craneflies SEE Tipuloidea
Crankcase oil 3384
Crassula *12349
Crassula dasyphylla *30558
Crassula justi-corderoyi *1789
Crassula radicans *38615
Crassula rupestris 75473
Crassulaceae
anatomy and physiology *67190
Crataegus
anatomy and physiology 49098
breeding 50089
control 12634 77374 94830
diseases 93524
hybrids 93241
seeds *85933
Sweden *13700
Yugoslavia *41787
Crataegus azarolus *71653
Crataegus mortonis 30600
Crates 73706
Cratohaerea *53809
Crazy chick disease SEE Encephalomalacia, poultry
Crazy quilt
Saintpaulia 67055
CRD-186 2248
Cream
analysis and composition 55486 73227 82629 82630 *7450 *45837 *82682
bacteria 7539 91156
care and handling 7914 73227 *91358
chemistry *27744 *45850
collecting *55545
consumption 17872 91210

Item

Cream--Cont
containers *27859 *98230
cooling 45783
delivery 17905
enzymes *7514
flavor and odor 7831 45959
frozen 27881 45959
grading and standardization 7706 *45928 *64698
homogenized *82787
marketing 17872 27822 *82713
oxidation 55579
pasteurization 7756 7868 *7514 *36588 *73436 *73452
pasteurized 55449
prices 27822
processed *55681 *55693 *98268 *98295
processing 7656 7754 7755 7823 7831 27885 82774 91309 98236 *7846 *36588 *45850 *73451 *73452 *82799 *98264
Gt Brit 17962
properties 27736 *7846
quality 7656 17882 17905 27743 64683 91277
sanitation 45783
sour 36594 82629 *7882
spoilage 64685
statistics 7940
storage 45959
tests 17818 27742 27743 91189 98236 *55693 *91176 *91195 *91206 *98167 *98169
utilization 17846
Cream of tartar SEE Potassium tartrate
Cream separators 73377 *27879 *27899 *45232 *45958 *73395 *73435
Creameries SEE Milk plants
Credit 19016 19052 19054 19055 19057 29188 29191 29193 29553 37578 37583 37589 37590 37593 37603 46917 46920 46930 46942 56842 56851 56858 56870 56873 56886 56889 56895 56897 56898 65673 65678 65687 65689 74380 74383 74389 74405 74408 74409 83903 84042 92265 92266 92269 92272 92278 92299 99132 99149 99166 99172 *9330 *17519 *19569 *37606 *46923 *46928 *56869 *83863
Argentina *19019
Arizona 9319 65698
associations *9299 *19042 *37609 *65676
Australia 29181 83880
Austria *83875 *99141
Belgian Congo *56880
Brazil *19047 *29185 *29190
Canada 29184 37607 56837 74385 99159 *9308
Colombia *29177
commodity 19048 56893 74407 *9315
conferences and congresses 19033 29143 56867 56868 *9327 *29154 *29169 *37615 *46953 *83861 *83862 *83893
consumer 92282
cooperatives 19051 29151 56844 92285 92291 *9312 *9320 *19017 *19035 *19038 *29174 *29183 *37612 *46944 *56875 *56892 *65675 *65685 *65688 *74399 *92290
Brazil *9313
Canada 65679
France *92794
Germany *37580 *56877
India 37617 92263 92271 92274 92283 92284 99151 99152 99156 99167

Item

Credit--Cont
cooperatives--cont
Italy *83877
Panama *19044
Spain *46916 *65667
Turkey *56882
Costa Rica *37581
Denmark *19027 *29155 *29171 *46925 *46926 *65676
directories 56850
El Salvador *29159 *83865
Formosa 19029
France *29147 *30076 *30112 *56840 *56841 *74392 *83857 *83912
Germany *9322 *19045 *29149 *29178 *29180 *29187 *29690 *46937 *56828 *56853 *56854 *56887 *65677 *74720 *83895 *92295 *99150 *99157 *99160 *99165
Gt Brit 37600 56839
Great Plains 19033 19039
Haiti *74394
history 92270 *9303 *19024 *29160 *99137 *99142
Honduras *19178
India 9326 37577 46946 56843 65692 74379 92288 92289 92294 99145 *83847
Indonesia *92275
Italy *9302 *29152 *37605 *46919 *56872 *65694 *74387 *74393 *83846 *83850 *83860 *83871 *83878 *83881 *83885 *83886 *83888 *99136 *99155 *99158
legal aspects
France *19037
Germany *83872
Italy *9315 *9328 *9331
Spain *46948
Switzerland *92277 *92287
legislation 29168 56894 83897 83898 83900
Brazil *29164
Sweden *92292
Maryland 56824
Mediterranean area *56888
Mexico *9318 *9325 *19023 *37621 *56857 *65690 *74403 *83852
Minnesota 29156 74388
Mississippi 83873
Missouri 46931
Morocco *74386
mortgage 9297 19049 19050 19053 37599 92296 99169 *37586 *92293
Brazil *74398
Canada 19018 29176
chattel 74396
conferences and congresses 9307
Denmark *9299 *19042 *65676
El Salvador *9293
Germany *37585 *56849
India 9307 19021
Italy *83894
Minnesota 37594
Uruguay *74381
Wisconsin 37595
mutual
France *9310 *9311 *19020 *56852 *65674 *99144
Netherlands *9316 *29196 *37587 *56835 *65699 *65700
New York 19028 56825 56861
North Africa *9294 *56878
Pakistan 74378 83874
Philippines 46935 46939 47610 65680
policies and programs 19036 37591 46949 46950 56862 56871 65684 65696 74406 83856 92297 *56827 *56836 *56845
France *30126
India 65682 74397

Item

Credit--Cont
policies and programs--cont
Italy *99112
Peru *99153
Puerto Rico *19032
Spain *99161
underdeveloped areas 99175
Puerto Rico *19041 *56890 *65691
Sardinia *37601 *83849 *83883 *83884 *83891
situation and outlook 29158 29195 56860 56863 56884 56891 65666 74402
South Dakota 92281
Southern States 37579
Spain *29186 37597
statistics 83848 *29161
Sweden *9333 *19046 *37614 *99164
Switzerland *46936 *74404 *83868
Turkey *56830 *56846
underdeveloped areas 56862 *83859 *83867
U S S R *19034 *19040 *56847
Venezuela *9298
SEE ALSO Banks and banking; Government, aid to agriculture; Indebtedness; U S Dept of Agriculture, Farmers' Home Admin; U S Farm Credit Admin; and UNDER Veterans, names of commodities, industries, and government agencies
Creditkassen for Landejendomme i Østifterne *29155
Creep-feeders SEE Feeders
Creeping bentgrass SEE Agrostis palustris
Crematogaster dohrni 44825
Crematogaster laboriosa 72282
Crematogaster scutellaris *54245 *81627
Cremnocephalus albolineatus *97331
Crenetermes 45102
Creolin *96830
Creosote 3381 14048 14050 14054 23926 23927 23933 33286 33296 33309 33310 33315 42057 51725 88119 95594 *23935 *61250
Creosotebush SEE Larrea
Crepidactyla 16454
Crepidodera *35173 *81150
Crepis *93832
Crepis capillaris *76162
Crepis zacintha SEE Lapsana zacintha
Cresmophaga n g 44820
o-Cresol,4,6-dinitro- SEE Sodium dinitro-o-cresylate
Cress SEE Watercress
Crested wheatgrass SEE Agropyron cristatum
Crickets *81768
Africa 35638
anatomy and physiology *63807
Ceylon 45025
genetics *16934
habits and behavior 35648
Iran *72344
Japan *90397
Lesser Sunda Islands *72345
Peru *35639
rearing and breeding 72342
Criconemoides 67096 75928
Crime *45464
SEE ALSO SUBHEAD theft UNDER specific subjects
Crimson clover
culture 23069 *1462 *11905
defoliation *86269
diseases 39111

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Item

Crimson clover--Cont
fertilizers 69027
genetics 48979
planting 76623
pollination 71730
seeds 69027
selection *21635
yields 40057
Crinum 11052 21342 39804 40608 *112
Crinum gouwsii 48107
Crinum latifolium 49291
Crinum moorei 48053 *21331
Crioceris asparagi *6005
Crioceris merdigera *89820
Criorrhina 72024
Cristoberea n g *35182
Crocatone *76382
Crocus 113 1841 12263 20197 *75496
Crocus biflorus 22123
Crocus nubigena SEE Crocus biflorus
Croesus latitarsus 54241
Croizat L Manual of Phytogeography *93135
Cronartium 38732
Cronartium coleosporioides 48522
Cronartium fusiforme 66977
Cronartium ribicola 75700 *427 *78643
Crop
poultry *5108 *43545 *52954
Crop insurance 83932
bananas 46968
corn 92314
France *29223
grain 65706
Italy *83918
legislation 57112
Switzerland *37638
tobacco 92315
Southern Rhodesia 29225
underdeveloped areas 92310
Union of South Africa 56906
wheat 83933 *19081
Crop Production Day 57425
Crop worms *5138 *25320 *89115
Cropera 35542
Crops
estimates 8079 17574 18424 27459 45631 56144 82442 83230 91608
Australia 28478
Belgium *90956
California 45643
Canada *55215
Colombia *64482
El Salvador *7185
Germany *98563
Hungary *56229
India 7190 8530— 8533 9239 27476 36290 55349 55858 66496
Japan *28586
Pakistan 28484
Southern Rhodesia 27469
Sweden *7168
Tropics 7175
losses 7206 22504 29138 38820 38859 48234 53488 53587 53597 63056 66722 89600
Germany *29483
Gt Brit 1098
reporting 28275 45639 82421
residues 2651 40232 41240 60274 69112 86940 87014 87235 87690 *2695 *50963 *51240 *54782 *60268 *77727 *95148
statistics 7205 27474 36287 55225 55249 73003 90978 *64396
Australia 97971

Item

Crops--Cont
statistics--cont
France *97973
Germany *27456 *45642
Gt Brit 72997
India 55213 97977
Indiana 82428
Missouri 28489
North Dakota 36279
Sweden *27452 *27462 *36294 *55250
Union of South Africa 90976
Uruguay *55253
Washington 45641
yields 27474 60481 64409 *31266 *37570 *69009 *77803 *77853
France *73000
Germany *90964 *90965
Hungary *55241
North Dakota 65931
Cross compliance 55165
Crossandra *22369
Crossarms 42060 61381
Crossidius 81215
Crossocerus 90236
Crossopriza lyoni 89743
Crotalaria 20376 48782
diseases 67028 67029
Crotalaria juncea SEE Sunn crotalaria
Crotalaria triquetra 85112
Croton macrostachys 41791
Croton sparsiflorus 39286
Crown blight
cantaloups 84989
melons 66778
Crown gall 510 512 93547 93550 *11241 *75876 *85219
carrots 85217
fruit *20736 *85220
peaches 81502
Pelargonium zonale *30903
strawberries 67015
Crown rot
alfalfa 10905 20562 58301 75788
apples 10834
clover 38990
corn 66867
Crown rust
Agropyron 48594
oats 10755 10899 38933 48546 48741 85182 85183 93519
Crownvetch Coronilla 11817
Crowther E M 10276
Cruciferae
anatomy and physiology *20887
biochemistry *11526 *21323 *58927 *85955
diseases 20541
genetics 67225
germination 49196
pests 25859 72332 *90242
Netherlands *63374
New Zealand 90437
U S S R *54190 *54272 *80866
seeds *18722
treatment *5887
Crumomyia 16547
Crunoecia irrorata 35693
Cryovac process 14380
Cryphalomorphus 81255
Cryphalus 16532 *53908 *81253
Cryphalus abietis *63390
Cryphia divisa 26591
Cryphia rectilinea *54283
Cryptacrus *97159
Cryptantha 58027
Crypticus *44357 *44402
Cryptocarenus 16532
Cryptocephalus 16431 *26193 *44402 *44404 *81220
Cryptocephalus primarius 97168

Item

Cryptocerata *35453
Cryptocercus 26700 26715 26716
Cryptocercus punctulatus 72353
Cryptochilus 90218
Cryptochironomus *90003
Cryptocleptes *16507
Cryptococcosis *34650 *80112 *88351 *88803
Cryptococcus fagi *72133
Cryptococcus neoformans 75569 88803
Cryptococcus terreus 77624
Cryptogams 1116 30539 30993 38678 48020 53884 84809
Cryptogonodesmus *26039
Cryptolabis 35279
Cryptomeria *13184 *30760 *60952
Cryptomeria japonica *13098 *23647 *40623 *78646
anatomy and physiology *67532 *78550
biochemistry *11547
diseases *11441 *58335 *93515
germination *67398
Japan *78645
pests *81340
propagation *13859 *13881
seeds *67398
Cryptomitrium himalayensis 85452
Cryptomysia n g *16499
Cryptophlebia williamsi 90383
Cryptoplophora abscondita *44277
Cryptops 44284 *35133
Cryptorchism 34872 52632 62933 80005 *4312 *4667 *43144 *62919 *96923
Cryptorhopalum *35242
Cryptorhynchus *35268 *97159
Cryptorhynchus insidiosus 97197
Cryptoserphus 44823
Cryptostroma corticale 85153
Cryptostylis
Australia 93250
Cryptotermes brevis 6494 54525
Cryptotermes havilandi *45077
Cryptotylus stonei 97243
Crystal violet *64610
Crystal violet vaccine 80686 *16034 *25706 *43909 *53338 *89064 *89408
Crystostegia grandiflora 48912
Csikiola n g *89840
CTAB SEE Cetavlon
Ctenaulis *44894
Ctenicera pruinina noxia 71913
Ctenidae 35125
Ctenitis *75537
Ctenium *38609
Ctenocallis 63598
Ctenocephalides *6482
Ctenochauliodes 26796
Ctenodontina 44493
Ctenolepisma longicaudata 81830 81858
Ctenolita 72240
Ctenophthalmus *6482
Ctenophthalmus apertus 90471
Ctenophthalmus congener 63829 81870
Ctenophyllus *6482
Ctenotrachelus 54169
Cuba Caja del Retiro Ganadero *83916
Cuba Estación Experimental de la Caña de Azúcar SEE Havana Estación Experimental de la Caña de Azúcar
Cubaris *26062
Cubeb oil 37315
Cubilia *97151
Cubilia cubili SEE Euphorbia cubili

Item

Cubitermes 45102
Cucullia absinthii 72311 90301
Cucullomyia n g 35353
Cucumbers
anatomy and physiology 21186 *1018 *76290 *85691
bacteria 8233 64915 64940
breeding 50295
culture 22392 32089 40786 68492 *17309 *40741 *40775 *40793 *59877
Australia 12445
Canada 59841
Czechoslovakia *77153
Denmark *50341
Germany
Russian zone *50329
Japan *97744
Michigan 40761
Netherlands *40787 *48385 *59847 *68498 *94773 *94781
North Carolina 12378
U S S R *12404 *22397 *22478 *40741 *77089 *86670
disease resistance 10728 38887 *10796 *48385 *48738
diseases 561 10836 39061 48423 48745 66794 75762 85152 85209 *11419 *11461 *38924 *58482
Canada 20623
Hawaii 58334
Netherlands *48385 *93483 *94748
transmission 20742
Yugoslavia *20738
enzymes 98439
fertilizers 60409 *59847
for processing 40761
forcing *22479
genetics *21008
grading and standardization 98501
harvesting 65749
hybrids 50338
irrigation 68521 *77982
marketing 28304 98467
nutritive value *66339
pests 35460 91520
planting *59844
pollination *77172
processing 28449 28468 64975 65059 65078 91612 91616 98439 *8383
seeds 12478 32078 50338 77173 85693 85731
spoilage 8233 28449
spraying and dusting 44154
varieties 12441 22446 38887 50295 68517 *40775
weed control 12512 59977 68660
yields *77134
Cucumis humofructus 93277
Cucumis melo SEE Muskmelon
Cucumis virus 1 *58482
Cucurbita
analysis and composition *73641
anatomy and physiology 85817 *85526
culture *59196
feed *59196
genetics *11143 *39386
U S S R *11116
hybrids
Japan *788 *85550
varieties *22403
Cucurbita maxima SEE Winter squash
Cucurbita moschata SEE Cushaw
Cucurbita pepo SEE Pumpkins
Cucurbitaceae 58015 *75488
analysis and composition 64916
anatomy and physiology 39199 48909 *67190

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Item

Cucurbitaceae--Cont
chemistry 8213
diseases *66820
male sterile 11194
pests 25859 71611 71859
control 71611
seeds 20969 83518—83524 *2015
South America *75485
U S S R *22429
Cucurbitacin A 8213
Cucurbitaria *30711
Cucurbitaria pithyophila *63585
Cud inoculation 14780 14804 24786 79602 79621 *33943
Cudoniella brasiliensis 20374
Cuernolestes n g 44759
Culex 6141 6149 6186 35407 35411 54092 54094 54095 54096 63544 81411 90080 *26368 *44697 *81449
Culex annulirostris 26370 63549
Culex coronator *6201
Culex deserticola *72076
Culex fatigans 6188 16653 26365 26370 44650 54082 81446 90083 *54107 *54109 *54110 *54113
Culex grahami farakoensis *35384
Culex pipiens 35388 72077 81434 90068 *63562 *72069 *81433 *81463 *90098
Culex (pipiens complex) 6185 *54116 *54124 *81464
Culex quinquefasciatus 6130
Culex restuans 44644
Culex simpsoni 6158
Culex tarsalis 6130 16638 44665 54099
Culex termi 54123
Culex thriambus 81454
Culicidae SEE Mosquitoes
Culicinae 90080 *81465
Culicoides 81349 *16629
Africa 63487
and disease 4708 5368 53978 54029
Ecuador *81380
Georgia 72049
Gt Brit 89978
Guatemala 81424
Mexico *6116
Tennessee 44578 90011
Utah 35350
Culicoides austeni 54029 63487
Culicoides blantoni *97280
Culicoides furens 63425
Culicoides grahami 53978 54029
Culicoides robertsi 44587
Culiseta 90061 *54094—54096
Culiseta alaskaensis *26379
Culiseta annulata 90079
Culiseta litorea *26371
Culiseta melanura 6176 26373 63536
Culoptila n g 26804
Cultivators 51536 *32588 *35830 *45178 *72533 *81979
Denmark *97578
France *72452
Germany *32289
Japan *81981 *81982 *81984
Netherlands *17103 *26940 *54678
rotary 72517 81973
U S S R *6628 *17097 *17108 *35840 *90562
Culture 38061 47424 66321 92695 *92686
Czechoslovakia *57454
France *38063 *66034
Germany *9842 *29771 *66033 *74809 *99544
Russian zone *47419
Guatemala 74803

Item

Culture--Cont
India 74807
Netherlands *92690
New Mexico 38069
Switzerland *29761
SEE ALSO Human ecology; Social conditions; Social organization; and UNDER specific subjects
Culture media 852 944 4251 4956 10888 10996 21287 31233 39668 67089 76325 85969 93533 94024 94087 96095 96827 *813 *846 *3673 *11008 *85550 *90052
hydrogen-ion concentration 49092 58831 *85833 *85674 *93911
Cumberland National Forest 51618
Cuminum cyminum 22632 *12659
Cummingsiella 35683
Cuniculina cuniculina *54470
Cuprammonium compounds SEE Copper compounds
Cupressales 1127
Cupressus 403 26205 48473 71936 *30488
Cupressus macrocarpa *67168 *87870
Cupressus sempervirens *79103
Curare 34358 *92204
Curculio auriger 44457
Curculio caryae 16496 53847
Curculio glandium *71903
Curculionidae *71940
Africa *44411
anatomy and physiology *81144 *89888
as pests *5963 *81144
Balearic Islands *35247
Belgian Congo 16483
Brazil *26108
ecology *63299
Ethiopia 26173
Gt Brit 44844
habits and behavior 26094
Ohio 35257
Peru *35197 *35268
South America *97159
Spain *35247 *81249 *81250
Turkey *35210
Union of South Africa 44412
Curcuma 44444 85162 85163
Curds
analysis and composition 45812 *64601 *98172
bacteria *17822
feed 34818 80665
hydrogen-ion concentration *98172
moisture 7924
nutritive value 45812 47734
processing *7785 *7840 *64730
Cureghem Ecole de Médecine Vétérinaire *14438
Curetis 26576 26577 35550
Curl leaf
cherries 58761
Curly top
beans 85236 97299
beets *90136
potatoes *85252
sugar beets 48698 48705 48706 48707 85250 85259
Currant juice 28187 *66350
Currants
analysis and composition *83020
anatomy and physiology 31189 76158
biochemistry *1126
culture 40453 *22075 *86462
Germany *49969 *76901 *86469
Gt Brit 49998 63246

Item

Currants--Cont
diseases 20539 75700 75722
dried 83140 98509
fertilizers 41214
genetics 21038
Greece *28150
injuries *66766
marketing *55959
molds *91517
pests *81626
pruning 76921 *68248
spraying and dusting 93361
trade
France *19721
Germany *19721
varieties 76920 *76901
yields *68217
Curtains 19950 66439
Curvularia 20369 20521 20664
Curvularia lunata 422 39012
Cuscuta 22516 94804 *10954 *11413 *39124 *63299 *75883
control 86742 86788 *40830 *77201 *77405 *86763
diseases 93585
Switzerland *22524
Cuscuta gronovii *58902
Cushaw 20943 *94133
Cushion gall 75689
Cushions 66438
Custard apple 31883 59480 *21944
Cuterebra 53773 72001
Cuterebra emasculator 53951
Cuterebra lepivora 26327
Cuterebridae *6038
Cuticle 81103
arachnids 16372 81104
insects 5580 35643 35644 44638 54456 72050 81763 81869 90344 *72367
spiders 89750
Cutworms
Australia 81758
Bolivia *71912
Canada 90329
France *54293
Pennsylvania 81681
Cyamopsis 48913 93780
Cyanides 31395 54061 56195 58974 93880 93881 94112
Cyanamide SEE Calcium cyanamide
Cyaniris *44404
Cyaniris semiargus 90299
Cyanocobalamin SEE Vitamin B12
Cyanogenesis 11556
Cyanogenetic heterosides *1126
Cyanoguanidine 454 70524 *11471
Cyanophyceae 39223 39757 *20292
anatomy and physiology *85511
Austria *48174
cytology *682 *67194
Japan 48175 84933 93335 *196 *197
Maryland 20288
Cyathea 20252
Cyathula 38607
Cyathus 39193
Cyathus gayanus 58088
Cybocephalus *81263
Cycadaceae *12888
Cycadocarpidium 20173
Cycas revoluta 20691
Cyclamen 1877 *22368 *76953 *93267
anatomy and physiology *39419
culture 22225 *22141 *32025 *40672
Netherlands *40634 *59772
Cyprus 75497
diseases *10767 *20428

Item

Cyclamen--Cont
pests 72116 *20428
seeds *59708
varieties 86560 *40634
Cyclamen indicum *76055 *77787
Cyclamen mite SEE Steneotarsonemus pallidus
Cyclamen persicum SEE Cyclamen indicum
Cyclanthaceae 10491
Cyclethrin 5711 5712 25916 35013 44155 97726
Cyclocephala 71864 *16484
Cycloconium *85139 *93437
Cycloconium oleaginum *10848 *30840 *30863 *34967 *75804 *85206
Cycloderes *16514
2,4,6-Cycloheptatrien-1-one, 2-hydroxy-4-isopropyl- SEE Hinokitiol
2-Cyclohexyl-4,6-dinitrophenol 68160
Cyclommatinus *63395
Cyclones 265 328 1997 12071 13887 17267 20448 27135 41937 84688 84980 88036 *48294
Cyclopentadiene *53624
Cyclopodia sykesi 44560
Cyclopropane insecticides *16122
Cycloptiloides *44999
Cyclosia papilionaris *16803
Cyclosorus 84910 93312
Cyclotella baicalensis *48167
Cycnoches aureum 40669
Cydia glycinivorella *44924
Cydia pomonella SEE Carpocapsa pomonella
Cydnidae 63586 *90174
Cydnocoris 81527
Cydonia *16480
Cylapocoris n g 26417
Cylas formicarius 97190
Cylas formicarius elegantulus 16517 26203 97200
Cylindrepomus *97152
Cylindrocladium scoparium 93486
Cylindroiulus latestriatus 53752
Cylindronotus *44402 *81179 *89807
Cymatia coleoptrata 54163
Cymatomera 26698 *44999
Cymatura *26136
Cymbella *20278
Cymbidium 1780 1934 56760 56773
anatomy and physiology 93897
Australia 22102
breeding 94707
culture 1838 22130 22282 22312 22364 40516 50211 59624 68299 94700
diseases 20597 67074 93587
hybrids 22200
Japan 22265
propagation 22097
soils 50747
weed control 77202
Cymbidium elegans 86495
Cymbidium mastersi 86495
Cymbopogon citratus 46687 76726 *58824
Cymbopogon flexuosus 39185
Cymindis humeralis *16530
Cymophorus *53914
Cymothoë sangaris *26646
Cynipidae 6283 *54217 *90237
Cynips *44796
Cynips kollari 90209
Cynips quercuscalicis *54232
Cynodon dactylon 21726 21746 40106 59254 69049 86257 *32189

*Text of this reference is not in English.

Item

Cynodon dactylon--Cont
anatomy and physiology 11436 67541 85687
California 12350
control 60012 67873 77273 77299 *94809
culture 22991
fertilizers 32468 60293 67873 68964 68965 69098 77761 87259
forage plant 40048 76637 86195
hardiness 76613
hay 79606 86195
irrigation 68964 68965 77761 87514
pests 26405 90102
planting 40056
toxicity *15036
varieties 21607 49608 49690 67884 67885
weed control 77189
Cynodon hirsutus *32189
Cynodon plectostachyum 40043
Cynorta 16357 *26063
Cynthia moth SEE Samia cynthia
Cyparium *35240 *97184
Cyperaceae 48067 58022 58028 75440 84887 *75523 *93271
Cyperus 20231
Cyperus esculentus 32254 77200 77399 *2087 *59356 *68636
Cyperus rotundus 2115 2137 12623 77212 77298 *22508 *22594 *86726
Cyphella 20368
Cyphodema cilicicum *16721
Cyphodema rubricum *26467
Cyphomandra betaceae *31137 *48960 *85555
Cyphomyia 81343
Cyphon robustus 53873
Cypress SEE Cupressus
Cypriola *71863 *97152
Cypripedium 31954 60391 68385 93725 *68420
Cypripedium acaule 58040
Cypripedium calceolus pubescens 50098
Cypripedium curtisi *22231
Cyprus Dept of Agriculture 10219 21839 27333 30446 36099 61564 82420
Cyprus Dept of Co-operative Development 9986
Cyprus Forest Serv 13584
Cyprus Land Registration and Survey Dept 37989
Cyrionyx *35268
Cyrtandra 93287
Cyrtepistomus castaneus 81269
Cyrteuchridium n g *54269
Cyrtidae SEE Acroceridae
Cyrtogrammus *26136
Cyrtonus *35200 *81164
Cyrtopeltis modestus 26476
Cyrtorhinus flaveolus 54207
Cyrtorhinus mundulus 63628 90171
Cysteine 54038
Cysteine desulfhydrase 16105
Cysteochila 26425 *44755
Cysticercosis SEE Hydatidosis
Cysticercus *43200
Cysticercus bovis 79796 *18584 *34059
Cysticercus cellulosae *18584 *25695 *80484
Cysticercus pisiformis *53125
Cysticercus tenuicollis *89286
Cystine 64216 *18169
in dog physiology 43158
in fibers 55797
in insect physiology 54462
in plants 85921
in wool *28101

Item

Cystocaulus ocreatus *96794
Cystopage 75575
Cystophyllum 38699
Cystopteris bulbifera 10528
Cystopteris dickieana 10542
Cystopus 84942
Cystopus cubicus 20617
Cystoscopes 96641
Cysts
cats 25016 *25005
cattle *52466
goats *62801
horses 15356
poultry *15528
swine 34850 *53340
turkeys 96561
Cytisine *34044 *76334
Cytisus 16773 30584
Cytisus scoparius 22564 48901
Cytochrome 894 11545 26661 31203 58974 58975 83887 93886 94019
Cytochrome b3 85468
Cytochrome oxidase 6439 11522 31401 76405 89564 *39800 *76375
Cytology SEE Cells; Chromosomes; Genetics; Meiosis; Mitosis; and UNDER names of animals, insects, and plants
Cytophaga hutchinsonii *2382
Cytospora 85171 *30710
Cytospora leucostoma SEE Valsa leucostoma
Cytosporella *30711
Cyttaria gunnii 20393

Dacinae 72029
Dacne 5889 *16440
Dacnusa 35504
Dacrydium cupressinum 23927
Dacryodes 58018
Dactylaria pyriformis 20340
Dactylella 20324
Dactylis 70609
anatomy and physiology 11468
diseases 10775 66921
irrigation 13276
varieties 31626
Dactylis glomerata 76601 *11807 *49080 *59302
analysis and composition 76113
anatomy and physiology 11312
breeding 59280 67254
culture 67878 86260 *21754
diseases 30905 75765 75907 *386
feed 42791
genetics 58674 93823
Israel 57994
pests 89901
Dactylis maritima 76601
Dactylispa *26211 *71945 *89902 *89903 *97196
Dactylochelifer latreillei *5851
Dactylolabis 35280
Dactylopetalum 75426
Dactylosphaera vitifoliae SEE Phylloxera vitifoliae
Dactylotrypes uyttenboogaarti *89877
Dacus 35311
Dacus cucurbitae 6024 6027 6039 6068 6071 6072 16600 16601 35351 90000 90040
Dacus dorsalis 6072
anatomy and physiology 6071
California 5999
control 6011 6012 6044 6089 6106 44620 81411 90040
Hawaii 6000 6024 35359
habits and behavior 44591
Hawaii 6007 6010 6017
nutrition 6039

Item

Dacus dorsalis--Cont
parasites 6294
predators 90457
rearing and breeding 6027 6068
research 6007
Dacus oleae *6090 *35302 *35329 *54066 *71958 *81312 *97270
control *6117 *16608 *35361 *81296 *81362 *81369 *81397
Greece *16584 *26282 *35327 *53943
Italy *16631 *26299 *26326 *35320 *35327 *35330 *44495 *54020 *54036 *54037 *63503 *90022 *97214 *97220 *97246
North Africa *81363
Sardinia *53958
Yugoslavia *54008
habits and behavior *6062 *97247
Italy *97271
rearing and breeding *81395
Tunisia *6026 *69943
Dacus tryoni 44483 44817
Dade County Fla Anti-Mosquito District 63538
Daedalea juniperina 76355
Daedalea quercina 76368
Dahi SEE Curds
Dahlbominus fuscipennis *72212
Dahlia *12300 *12336
anatomy and physiology 85850 *21259 *58814 *67502
breeding 59618 *68422
culture 12291 31965 59648 59665 59739 *22099 *22149 *50076 *59655 *86548
diseases 48714 58205 58433 *39116
fertilizers 60299 77785
genetics *85535
pests 58205 60299
propagation 48714
varieties 40494 59685 59774 59784 *12298 *50190 *59655
Dahlia imperialis 40618
Dairy barns 6798 54943 64090 *52552 *82171
Austria *54921
Colorado 6807
construction 64095 *45321 *64107 *72729
Denmark *62182
designs and specifications 45330 54895 72727 82190 *17254 *35996
equipment *35978
Finland *17254
Germany *6783 *45321
Gt Brit 6787 72727
Italy *27162 *64115
layouts *45325
lighting 6789
Netherlands *45326 *97715
pests 81314 81332 89944 89945
remodeling 64096 *17264
sanitation 81961 90686 *27166 *35992
Sweden *17264
U S S R *17271 *27161 *72729
ventilation 6806 27165 *17282
Dairy cattle 43091 62206 *15154
adaptation *24543 *24908 *52561
California 24898
Italy *95989
Mexico 24546
Morocco *89025
Tropics 52539
anatomy and physiology 33841 62010 70673 *14611 *34036 *42935 *43013 *52192 *52360 *70634

Item

Dairy cattle--Cont
associations
Netherlands *15128
Ohio 88594
Sweden *70784
Australia 19395 61856
breeding 3995 3996 3998 4050 4057 4063 4075 14606 14633 14662 14711 14727 24493 24498 24503 24512 24872 33829 33870 33904 42576 42577 42677 52179 52182 52226 52237 52242 61804 61805 61822 61859 61864 61865 70422 70437 70438 79462 79541 79551 88557 88579 88622 88626 95922 95940 *3549 *4003 *4040 *57284 *61842 *70497 *79533 *95989
Argentina *14678 *14742
Australia 95979
Austria *95998
Belgium *52210
Colombia *42679
Denmark *14682 *42695 *52232 *61877
effects of age *95973
effects of disease *96240
effects of feeding 79512
Germany *79469
Gt Brit 14721 24552 52202 70423 70472
hybridization 4055 4060 4073 4082 14723 33858 79580 *14621 *33819 *42643 *70465
inbreeding 52236 70462
India 79580
Ireland 14721
Kentucky 4084
linebreeding 4060 *88601
Missouri 14689
Netherlands *14669 *43095
New Zealand 4024 14828 33833 33905 52235 52236 88560
North Carolina 14618
Norway *70450
Pennsylvania 33776 52214
Sweden *14697 *42650 *61815
Switzerland *4005
Tennessee 88588
Tropics *33836
U S S R *24505 *24564 *33819 *33821 *88601 *88610 *95978
Utah 3977
Virginia 4026
Canada 24534 70416
care 4166 4494 15147 24653 24866 24920 34227 43029 43043 52208 52515 62165 62169 70673 70774 79928 79964 *4134 *4485 *15119 *24919 *24938 *24950 *79924 *79931 *79960 *79968
Australia 88841
Brazil *96278
Chile *52504
Florida 43087
Germany *24922
Russian zone *34186 *34225
Gt Brit 61795
India *79963
Italy *88828 *96136
Jamaica 7325
Louisiana 34176
Netherlands *21418
New Zealand 34212
Poland *79932
Puerto Rico *4463
seasonal
Canada *43035
U S S R *24897 *24943 *79949 *79971 *96007
Spain *43085
Tropics *24908 *52539

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Item

Dairy cattle--Cont
care--cont
U S S R *4098 *4140 *4155 *4474 *4482 *4483 *14749 *24945 *34208 *52285 *61971 *88812 *88862
conferences and congresses 14630
cooperatives
Denmark *43050 *43054 *43065
costs and returns
Denmark *47308
Germany *92581
Gt Brit 65960 65980 79607
Sweden *57260
culling 15133 34221 62193 88827 96313 *43045 *70757 *95989 *96240
Italy *96309
New York 96299
drying off 96175 *24775 *34065 *79963
Egypt 4033
El Salvador *24936
feed relationships 4454 61890 88666 *7381 *61909
feeding and nutrition 4096 4113 4115 4117 4125 4158 4165 4166 4185 4235 14771 14773 14783 14801 14824 14855 14860 24583 24604 24606 24620 24624 24628 24648 24649 24675 24688 24690 24717 27159 33934 33950 33955 33978 33988 33997 34174 42722 42730 42755 42762 42771 42798 43043 52252 52258 52261 52277 52293 52296 52304 52307 52317 52327 61899 61903 61927 61940 61963 63922 70509 70524 70539 70552 70560 70561 70567 70581 70589 70594 70600 79606 79611 79615 79624 79634 79648 79654 79677 79695 79696 79707 79713 79714 79715 88633 88644 88652 88655 88679 88681 88685 95712 96005 96018 96021 96023 96028 96071 96074 96083 98332 *4122 *4136 *4138 *4156 *14760 *14808 *14845 *14861 *24597 *24640 *24642 *24656 *24665 *24948 *33964 *42729 *42736 *42775 *52266 *52278 *52281 *52298 *52310 *61953 *61956 *62041 *70546 *70555 *70556 *70590 *79639 *79692 *88650 *88674 *88686 *96012 *96050
Arizona 96081
Australia 4087 14865 79617 79640
Canada 96055
Costa Rica *96072
costs 59256 70586
deficiencies 24619 *4193 *33921 *52264
Denmark *7958 *14857 *52318
Germany *4119 *14762 *14815 *14835 *24615 *24621 *36614 *42765 *61902 *70531 *70557
Gt Brit 14782 *70605 79607
Hawaii 33947
Italy *4157
Japan *91402
Mississippi 61949
Netherlands 4118 *4145 *24625 *24687 *33953 *42707 *42721 *42741 *42746 *52280 *61962
New Hampshire 4182
New Jersey 14849

Item

Dairy cattle--Cont
feeding and nutrition--cont
New Zealand 14828 33918
North Carolina 52313
Norway *14765 *24595 *42768 *88671
Oregon 24599
pasture 1487 14832 21729 21748 24609 24683 31662 33927 33987 42752 52249 52290 59256 61895 61932 70518 70543 70551 70593 70606 70609 79643 79693 79712 86299 88651 88654 *14768 *14846 *24685 *42734 *61902 *68637 *70603 *88675 *96077
Australia 24627 94426
Denmark *61959
Estonia *61918
Germany *1479 *33916 *67879
Gt Brit
Scotland 31677
Iceland *24593
Norway *61941
Ohio 24658
Sweden *14784 *96029 *96034
U S S R *4155 *61931 *79716 *79949 *88683 *96007
Puerto Rico *33939
research 24840 88651
seasonal 4181 33909 33983 52286 61896 61910 96082 *4151 *14769 *14775 *33928 *33963 *33968 *33976 *34065 *34112 *52311 *70526 *96058
Denmark *14786 *24650 *24680 *42764 *61937 *96075 *96078
Germany *4127 *33931
Gt Brit 33942
Maryland 4159
Netherlands *33960 *61915 *70553 *79645
Sweden *14840 *24618
Switzerland *61921
Sweden *14697 *14839 *24651 *34009 *42720 *42733 *42789 *52270
Switzerland *33995
Tropics 70536
Uganda 42708
U S S R *4098 *4140 *14749 *14850 *24638 *24657 *52279 *70527
Finland 24514
Germany *7381
grading *52162
Gt Brit 14649 14724 61886 74643
Scotland 33831
Wales 29584
growth 4073 14686 14687 24663 33804
herd classification *4492
New Zealand 52505
housing 6787 17259 54893 72698 79652 82169 82170 *4498 *15142 *15156 *17264 *17284 *24919 *34186 *34225 *36000 *36003 *54918 *72702 *72712 *97721
Australia 82182
Belgium *54904
Canada 72704
Denmark *54928 *97719
Germany *27149 *35997 *72731 *72736
Italy *54910 *54911 *96274
Netherlands *24874
North Africa *54899
U S S R *72703 *72725
hybrids 4049 24532
Rumania *88619
U S S R *42641
Indonesia *70481
Israel *70773
Italy *52564 *83355 *96297

Item

Dairy cattle--Cont
Japan *4018 *42935
judging 79463 *24935
Netherlands *43095
losses
Gt Brit 96271
Kentucky 70678
marketing 8704 65280
Argentina *14650
Northeastern States 56365
meat production 24562 33804
effects of age 24626
effects of feeding 24626 33986
milk production 4454 4469 4470 7336 24554 24717 24941 24942 34082 34230 37878 42690 43040 43068 43077 52349 52451 52528 52555 61878 70783 70804 79895 79900 79918 79930 88557 88821 96296 *4384 *4464 *4477 *4485 *4499 *9697 *14760 *24527 *24780 *24833 *24894 *24950 *33967 *34195 *34200 *43033 *52535 *52544 *52546 *61841 *61972 *62044 *70798 *79934 *79960 *79968 *88777 *88851 *88854 *95990 *96311 *96312
Algeria *61863
Australia 79927 88835
Denmark *43078
effects of age 4385 96161 *14638 *52402 *96119 *95973 *96136
effects of breeding 4045 4049 4055 4073 4500 7855 14628 14651 14656 14708 14732 24512 24582 33791 33858 42600 42627 42653 42681 42688 52177 52178 61821 61879 61881 70422 79461 79479 79562 88621 88623 *4003 *14683 *24481 *24501 *24570 *33949 *42597 *42621 *42644 *52149 *52245 *61788 *61855 *61857 *70414 *70429 *70434 *70441 *70465 *88575 *88619 *88630 *95991
Canada 79578
Denmark *42594
Gt Brit 42604
Lithuania *52209
Norway *52207 *88605
Oregon 95984
U S S R *4061 *42641 *42699
Washington 95984
effects of disease 14897 24862 43992 79521 *15027 *24749 *52416 *70614 *91264
effects of feeding 4088 4090 4094 4126 4128 4139 4148 4153 4160 4176 4177 4494 14755 14778 14793 14805 14825 14851 14858 17899 24585 24600 24603 24614 24653 24664 24675 24681 24691 24837 33909 33933 33936 33942 33944 33983 33993 42732 42763 42776 42780 42793 45976 52249 52291 52292 52312 59302 61890 61893 61894 61908 61912 61919 61966 68931 70455 70511 70516 70518 70544 70584 70594 70602 70611 79608 79629 79637 79638 79643 79647 79657 79660 79664 79687 79693 79704 70705 79706 79717 79720 88634 88636 88647 96017 96026 96051 96076 96080 *4092 *4095 *4104 *4124 *4134 *4145 *4149 *14802 *14809 *14823 *14830 *14871 *14878 *17968 *24570 *24589

Item

Dairy cattle--Cont
milk production--cont
effects of feeding--cont
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Netherlands *14813
New Zealand 70800
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effects of milking 24664 54665 70803 79935 79976 79690 *24868 *24883 *52506 *52563
effects of temperature 4451 4452 4479 14656 14677 70455 *15124 *52537 *52561 *79506 *79961 *88848 *96307
effects of weight *24924 *70743
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El Salvador *27655
Germany *4014 *4498 *7381 *88863
Gt Brit 24878 52549 79943 79953
Hungary *88617
India 15162 70741 79690
Kenya 79937
Netherlands *15158 *43042 *43095 *43096
New Zealand 34232
Norway *34179 *70794
research *88714
Gt Brit 62184
seasonal 33944 34228 52562 61795 70455 *33981
Germany *24876 *88839
Italy *55492
New York 82840
Southern States 7628
Sweden *52518
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Switzerland *24931
Union of South Africa *70448
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Ukrainian SSR *24951 *62186
Missouri 88582
names 52534
Netherlands *14692
New Zealand 61856
pedigrees 33881 79551
Philippines 4073
purchasing *88859
records and testing 3993 4448 4486 14613 14658 15136 24502 24890 24891 24927 34217 42646 43052 52512 61803 61804 61829 70077 70751 79493 79970 95940 *24873 *24929 *24944 *43051 *61842 *96298
Argentina *14678 *62161

*Text of this reference is not in English.

Item

Dairy cattle--Cont
records and testing--cont
Australia 15114 24875
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Union of South Africa 62195
Uruguay *4455 *62161
Utah 96308
regulation and inspection
Union of South Africa 79784
research 79944
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Louisiana 70802
U S S R *79946
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Switzerland *61811
U S S R *43032 *43058
*43083
situation and outlook
Germany *98732
South America 88616
statistics 98868
Germany *91942
Majorca *37257
Sweden *14698
trade 24710
Canada *84494 *84495
types 4473 7730 24582
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42690 52170 52178 61800
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Venezuela *43041
watering 24717
weight and measurement
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Item

Dairy cattle--Cont
weight and measurement--cont
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SEE ALSO Bulls; Calves and heifers; and UNDER 4-H Clubs; Future Farmers of America
Dairy Farm District Councils 7373
Dairy Herd Improvement Associations 24890 24927
45848 62165 79977
Arizona 24870
Canada 62181 96306
Utah 15165 96308
Dairy Industries Exposition 36405
Dairy Industries Society International 73284
Dairy industry 4490 7395
27686 36412 36495 45786
45803 62206 64556 70809
73152 73182 82578 92884
*7363 *7400 *17800 *17929
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accounting 7647 55387
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*64563
Northern Ireland 27660
advisory services 7407
7408 17798
Australia 7373 27671
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*82731 *98129
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Netherlands *19625
Norway 82601
Alaska 7406 15163
Argentina *7337 *91117
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Gt Brit 70811
associations 36434 73148
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Germany *36417 *98080
Indiana 91105 91106
Italy *7338
New Zealand 98110
Norway *17770
Australia 7333 43044
55404 73140 73182
Austria *45789 *91102
*98126
Belgium *17752 *17756
*17797
bibliographies 7362 17796
45793 *17764
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British Commonwealth 82596
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Channel Islands 91093
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conferences and congresses
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Australia 29573
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Item

Dairy industry--Cont
conferences and congresses--cont
Michigan 27663
New Zealand 98110
Spain *36420
U S S R
Ukrainian SSR *62186
Vermont 36437
Virginia 36438 55432
Washington 98132
Western States 55435
cooperatives 7611 17862
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Ireland 66153
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17860 98177 98188 98200
Norway *45746 *82599
Southern States 36508
Sweden 64662
Switzerland *38254
Texas 27788
costs and returns 6798
36062 37860 55667
Australia 37953
California 57243
Canada *14760
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directories 73154
Canada 17757
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India 37238
Netherlands *64790
standardization *91172
Switzerland *36632
U S S R *45973 *45977
*82822
Ethiopia *17775
farms 17014 17250 37894
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Australia 2735 13273
13351 27671 57330 59322
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Tasmania 9632
Austria *29527 *74710
Belgium *15113
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Canada 60506

Item

Dairy industry--Cont
farms--cont
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Estonia *88852 *88856
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Israel *47216 *47291
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Sweden *15153
U S S R *4450 *4491
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Maryland *57180
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Northeastern States 92535
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Philippines 29569
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Tennessee 19396
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U S S R *24945 *79971
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Ukraine SSR *70778
Wisconsin 45381
Finland *17773 *27681
*45765 *73174 *91139
Florida 4504
folklore *73203 *98201
France 73139 *17793 *27641
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Germany *7320 *7384
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Russian zone *82579
Gt Brit 7324 7399 24878
27638 29297 45769 55425
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Scotland 36407
Hawaii 52160
history 45787 *7358
Australia 45747
British West Indies 36389
Canada 82595
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India 17783
Ireland 27645
Italy *36440
Netherlands *55430 *73453
Switzerland *7385 *64577
Hungary *91135
India 7322 7391 27620
45791 98096

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Item

Dairy industry--Cont
Indonesia *45799
Iowa 17788
Israel 64561
Italy *79951
Jamaica 7325
labor 7336 7382 9392 29297 37675 45330 56956 65738
Denmark *74485
Germany *47053
Gt Brit 47033
Massachusetts 7642
Netherlands *65741
Switzerland *7351
U S S R *4491
legal aspects
Netherlands *64549
legislation 7613 27656 55556 73149
Canada 98105 *98083
New Zealand 91136
Oregon 82598
Nepal *27673 *73188 *91122
Netherlands *17763 *73181 *73189 *82583 *98088
Nevada 7328
New Mexico 24867
New Zealand 27635 36401 36424 55387 70781 82613 *73168
Northern Ireland 15151 27661
Norway *27669 *36425 *55373 *55402 *64580 *64582 *64584 *64585 *91115 *98133
occupational diseases 62074 *15092
Ohio 55428
Pennsylvania 64553
policies and programs 7321 17792 17869 27621—27623 27631 27657 27667 27868 36388 36410 45771—45773 45800 55435 73298 91294 *7625 *27696 *64570
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Canada 7326 7360 27630 27633 27691 45745
Colombia *64583 *91132
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Italy *73179 *91138
Japan *27651
New Zealand 91101
Puerto Rico 17786 36429
Union of South Africa 45755 91137
U S S R *27658 *82594
Portugal *7383 *17373
public relations 7606 7641 7645 17865 17866 27795 36527 55507 55512 55546 73295 73322 91235 91245 91250 98109 *7597 *7621 *7625 *7650 *82714
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Germany *7604 *17767
Gt Brit 36528
Illinois 36519
regulation and inspection 43088 55549 *73336
Czechoslovakia *79303
France *73334
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Indiana 64678
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Australia 55662

Item

Dairy industry--Cont
research--cont
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Denmark *36596 55623
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Florida 45954
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Gt Brit 7838 82811
India 27878 36430 45791 98128
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New Zealand 91311
Northeastern States 55630
Ohio 55675
Sweden *17984
Switzerland *98239
U S S R *7854
Venezuela *36593
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Norway *45947
Philippines 36592
study and teaching 27439
Switzerland *17983 *27950
shows 36405 *27682
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Gt Brit 73197
Italy *55431
Switzerland *7335
U S S R *7390 *91110
situation and outlook 7344 7370 17754 17762 17781 17795 17802 17871 27619 27653 27668 27690 27692 28681 30186 30293 36387 36391 36413 36415 45758 45759 45764 45766 45794 45801 45802 55371 55372 55389 55392 55434 64551 64589 73140 91085 91086 91089 91095 91104 *7330 *7394 *64547 *73151 *82580 *82588 *82589 *82606 *82610 *82614 *98127
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Europe *64569
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Item

Dairy industry--Cont
situation and outlook--cont
Germany *7348 *45797 *55414 *55419 *64567 *73163 *73170 *73191 *73293 *82592 *82609 *91099 *98100
Gt Brit 7334 17776 36400 73165 98174
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New York 7369 64554
New Zealand 17794 55406
Pacific Coast States 45895
Pennsylvania 55422
Southern States 55390 73176
Virginia 36393 55378 55379
West Virginia 36392
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Australia 36639 64792
California 17998
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Netherlands *55702
Norway *36644
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Sweden *36642
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study and teaching 15168 17753 55427 73460 82572 82577 *17771 *55416 *82834
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Netherlands *7398 *65741 *91134
Puerto Rico *7364
Union of South Africa 55377
subsidies
British Commonwealth 37827
supplies
Canada 17757
Sweden *7343 *36433 *45744 *73173 *91133
Switzerland *7351 *7385 *7404 *27945 *45790 *82573
taxation
Germany *64563
terminology 7386 36396 55383
Texas 15117
Tropics *27639 *27640 *73440
Union of South Africa *7355
U S S R *52519
Venezuela *4461 *17765
Virginia 64578
Washington 7359
waste *7581 *43015 *45756 *80655
fertilizers *2378 *2968
utilization *87712
water supply 82781 82819 *27884 *36078 *36601 *36602 *82817 *91340 *98289 *98300
Australia 90737
Germany *7884 *17963
Wisconsin 84483
Yugoslavia *7365 *27672 *64581

Item

Dairy industry--Cont
SEE ALSO Dairy barns; Dairy cattle; Dairy products; Goats, milk production; Milk; Milk houses; Milk plants; Milking machines; Milking stalls
Dairy Industry Insurance Agency 27665
Dairy Month 55546 73295 73322 91245
Dairy products 27666 45964 47129 64558 73204 98135 *7396 *17779 *73393 *91123
adulteration 7460 36546 82661 *45915 *91253
Italy *73324 *73345 *82733 *82759
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Canada *27786
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U S S R *7466 *17824 *91196
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bibliographies *98147
Caribbean area 73445
Central America 73445
chemistry 55441 55479 *45854 *55452
color 17821 82686
consumer preferences
Gt Brit 73282
consumption 7571 7576 45880 45894 64645 *73285
Europe *45885
France *36493
Italy *73279 *91208
Mississippi 55499
Switzerland *7593 *17845
containers *73357
contamination 16204 45913 73265 89567 91257
contests 27855
defects 7681
discoloration 73341 82569
fat 45880 91143
flavor and odor 17887 82751 91266 *73327
folklore *82615
fortified *10211
France *55358
freezing 8778
Germany *98131
grading and standardization 7653
Canada 98213
Germany *91273
Sweden *36554
history *64591
hydrogen-ion concentration *17814 *55466
India 92916
judging 36551
keeping quality *45861 *73359
legal aspects 98298 *73345
marketing 7611 7613 7622 17869 45894 55521 55537 55590 64661 73298 73299 73308 82729 82829 91232 98187 *36532 *73316 *98104
Alabama 91234
Australia 55523
Canada *55516
Caribbean area 55536
Central America 55536
Connecticut 82709
costs 17871
Europe 7643

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Item

Dairy products--Cont
marketing--cont
Germany *73293 *82701 *98189
Italy *73315
New Zealand 45898
North Dakota 7607
regulation and inspection 98185
research 17870
statistics 98199
Union of South Africa 73314
U S S R *7639
microorganisms 7457 45826 *27926 *45859 *55457 *55653
Egypt 55496
moisture 7418 36444
molds 82645
nutritive value 10172 47737 57734 66340 84557 84566 84578 84579 84582 92916 *7869 *10197 *19859 *19860 *30313
oxidation 7681 91266
packing 91280 *73359 *73360 *98189
pasteurized 27699
pests 89567
prices 36568 36569 36574 36577 55594 98199
Canada *55650
Germany *55600
Gt Brit 73365
New York 45939
Northeastern States 55592
support 7731 36567 55590 55591
processing 7864 7872 7880 7910 36574 45964 82773 98290 *7588 *7869 *64746 *73432
Europe 7864
Germany *91273
Indonesia *17946
Netherlands *17947
U S S R *56419
proteins 84557
public relations 82704 *73320
France *82721
quality 17810 27855
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refrigeration 55664 64725 82824 *17926 *73403 *98253
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regulation and inspection *91253
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research *45966 *73394 *73432
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Europe *82841
Hawaii 73004
sterilized
bibliographies 17990
storage *73430
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taxation
Germany *99202
tests 7418 7428 17807 27719 27735 36444 45826 45913 64592 82686 98146 *7487 *45830 *45842 *45861 *55466 *64596 *64626
N therlands 7496

Item

Dairy products--Cont
trade 19759 30171 47668 47674 74990 84483 84513 *30186 *47659 *47660 *66249
Canada 36399
Denmark 75002 *57618
France *38286
Germany *19727 *47652 *91273
Middle East 84513
Netherlands *30208
transportation 91219
France *27809
Pacific Islands 73292
Tropics 7357
utilization 7590 17848
vitamins 7429
SEE ALSO kinds of products
Dairy Products Improvement Institute 82704
Dairy Research Institute New Zealand 91311
Dairy Technology Conference 17780
Dairymens Co-op Creamery of Boise Valley 45888
Dairymen's League Cooperative Association 27787
Dakar Laboratoire Fédéral de l'Elevage *52012 *61757 *79405 *95904
Dalapon 12508 12604 21614 21095 22550 22600 22609 50433 50517 59936 68693 68668 68694 77208 77239 77240 77410 77420 77455
effects on plants 76294 85689
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Daldinia 26097 58783
Dallisgrass SEE Paspalum dilatatum
Dal'nevostochnaîa Opytnaîa Stanfsiîa Pchelovodstva *16274
Damnacanthus *67666
Damodar Valley Corporation 3023 29774
Damping-off 85184 95185
beans 10910 20554
beets 368
citrus 10752 58297
Caragana 93532
Coniferae *58382 *75698
cotton 93444
lettuce 482 *483
ornamental plants 380
peppers 30880
Pinus 60991 *489
Pseudotsuga menziesii 30876
seedlings *20705 *20722
spinach 368 916
sugar beets 48528 66874
tobacco 66917 93480
tomatoes 10846 66903 75752
vegetables 380 38908
Dams 2253 13231 22743 69189 *23272
construction 51035 *95194
Czechoslovakia *29397
Germany *32908
Kansas Basin 23206
Missouri Basin 23195
Thailand 60578
Union of South Africa 13247 60639
Danae 16515 97189 *44462
Danaus berenice 26598
Danaus plexippus 6411
Dangeardia 93353
Dansk Hørforskningsinstitut *49495
Dansk Pelsdyravlerforening *25079
Dansk Skovforening *13513
Danske Hedeselskab *19879
Danske Mejerforeningers Faellesorganisation *36398

Item

Danthonia 11051
Danuria *45010
Daphne *76979
Daphne gnidium *44163
Daphne julia *68311
Daphne mezereum *20419 *85520
Daphne odora *21172
Daphniphyllum neilgherrense 38953
Dar es Salaam Chamber of Commerce and Agriculture 10220
Daramus 44361
Dargo 89796
Dark-Chestnut soils *94865
Dark-Gray soils *60126
Darmstadt Akademische Papieringenieur-Verein *61320
Darmstadt Technische Hochschule *61322 *61333
Dartmouth College 51440
Darwin C *39385 *58670
Darwin E 47979
Dasheen SEE Taro
Dasoclema n g 58041
Dasychira 35542 35543
Dasychira fascelina 26581
Dasychira pudibunda 44910 *6368 *16799 *16800 *16902 *26687 *35536
Dasycladus vermicularis *85941
Dasymallomyia 35279
Dasyneura 90046 *35362
Dasyneura brassicae *5947 *26272 *26336 *35209 *63374
Dasyneura laricis *89981
Dasyneura leguminicola 16628
Dasyneura lini 81326 81327
Dasyneura pyri *54015
Dasyneura urticae 49109
Dasyptilon 93329
Dasyscypha 212
Dasytes *35238 *81231 *89909
Dasytes aerosus 5877
Dasytiscus *53900
Date Growers' Institute 12030
Dates
advertising 36842
Algeria *86410
analysis and composition *28195
anatomy and physiology 11288 11426 58826
bacteria 18213
biochemistry 49285
cleaning 18327
cooperatives 28222
California 83038
costs and returns 49853
culture 19300 *59461
Italian Somaliland *68137
Peru *68133
Saudi Arabia 12040 *68115
disease resistance *20650
diseases *93359
feed *79258 *96771
grading and standardization 12032 98508
harvesting 12032
industry
France *36801
Iraq *73609
labor 49853
Morocco *28195
nutritive value *28195
pests 16513 16519 16526 *26471 *81263
planting *31829
pollination 1657
processing 18331 98548
products *36365
propagation *31829
quality 18294
ripening *65069
Saudi Arabia 1638 12047
situation and outlook 82997
storage *65069
varieties 1638

Item

Datura 58601 *91754
anatomy and physiology 85670 93779
biochemistry 94196 *76403 *76404
genetics 93842
Datura inoxia 94052
Datura metel 11518
Datura stramonium 10985 77387 *85263
anatomy and physiology 31334 85858
toxicity 86750 *34075
Daubenton C Instrucción para Pastores y Ganaderos *24472
Daurtsev I F *5741
Davallia 38674 76043
Davallia immersa 76043
Daveat Process 91312
Davidia 48073
Davidiaceae n fam 48073
Davilla mariesii *48115
Davis County Experimental Watershed Farmington Utah 3053
Daylily SEE Hemerocallis
DCMU 22511 68587
DCU SEE Dichloral urea
D-D mixture *20823 *39144
nematocide 67116 75937
related compounds 23331
DDD SEE TDE
DDE SEE Dichlorodiphenyldichloroethylene
DDT 44077 *5594 *89504
analysis and composition *35028 *44172 *80949
ant control *81591
aphid control 72136
application
by aircraft 6046
cattle pest control *81313
chemistry *63184
decomposition 80952
determination 16243 25907 25921 27284 35029 71711 *5720 *53633 *56438 *80953 *81031
effects on fruit *17742
effects on insect populations 5837 *25882
effects on plants 20421 21186 76300 94062 *39410
effects on soil fauna 87072
emulsions 25829
flea control 6503
fly control 6083 *44509 *44567 *63440
U S S R *44541
forage plant pest control 63058 71908
forest pest control *6326 *71882
Germany *44974
fruit pest control 26410 44869 63589 71612 90154
grain pest control 72334 80938
hazards and safeguards 27371 73695
household pest control *80823
insect resistance 6252 6480 16624 26287 26362 26366 35380 35410 44475 44534 44612 44674 63456 89849 89976 97123 97250 *16141 *26309 *35286 *35296 *54374 *81286 *90016
livestock pest control *89626 *90050
louse control *90474
manufacture
Brazil *35019
mite control *26032 *81117
mosquito control 6083 6188 54076 72058 81451 81466 *54110 *54113 *81457
British Guiana 16651
French Guiana *5619

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Item

DDT--Cont
mosquito control--cont
Jordan 35377
U S S R 26397
Venezuela 6152
oil crop pest control *71621
particle size 72334 89859 97431
physiological action 5729 6443 26287 26332 44475 44611 44732 73261 81802 89564 *5629 *5728 *72340 *90016 *90166
plant pest control *53816
properties 97038
related compounds 5729 89625 *5728 *63184
research *80922
residues 2296 5595 7066 16651 27283 27371 63163 73695 *17742 *44145 *46391 *56438 *80949 *90776
in soils 53615
stability 63163
storage pest control 5661
synergism 97040 97250
tests 72300 *80943
textile pest control 6422 63773
tick control 26040 26052 26075 44313 63259 63276
toxicity *5728
bees 5792 16257 80982 89651
birds *80941
livestock *61972
man and animals 5716 5725 53618 *80955
wildlife 35009
vegetable pest control 6357 *53506 *53588 *80866 *90309
DDT-dehydrochlorinase 16624
p,p-DDT 89856
DDVP 54018 89584
Dearthrus 16422
Debaryomyces *240
Debaryomyces nicotianae *7122
Debeaking 15555 43537 62528 62558 71084 71141 *15634
Debrecen Allategeszsegügyi Intézet *70292
Debrousol *23663
Decanal *46602
Decarboxylase 94201 *58953
Decatoma *97364
Decrett J *66416
Decticus verrucivorus *54467
Dedetex *63276
Deer
as pests 20482 54977 58261
Germany *13898 *33156 *51731
Michigan 13886 78715
Pennsylvania 10673
Yugoslavia *88024
feeding and nutrition 14310 23812 95721 95722
Utah 21728 70786
Deervetch 11344 58027 60192 85888 *76651
bibliographies *11604 *94395
Deetz E 64684
Deficiency diseases 3696 42284 *3735 *3886 *3914 *3947 *14391 *14458 *14557 *24291 *24302 *24423 *24431 *33570 *42290 *42528 *42429 *61589 *70312 *95790 *95869
cattle 14897 34105 42868 42926 42946 *14854 *15070 *15075 *24746 *24834 *52163 *61977 *62006 *62130 *62131
horses *4676
poultry 34519 96567 *15577 *62580 *80282 *80304 *89128 *89141

Item

Deficiency diseases--Cont
prevention *42386
sheep 15839 34741 43741 53194 62806 *25557 *43753
swine 5521 25697 62926 *16031 *16051 *34864 *43910 *80721
SEE ALSO names of diseases; and SUBHEAD deficiencies UNDER Human nutrition; Livestock, feeding and nutrition; Plants, nutrition; and names of animals and plants
Defoliants 11864 11921 11987 39992 76567 93878 94225 *59161 *86269
Mississippi 94438
Degeeriella *35687
Degeneration diseases *77777
grapes *524
potatoes *525 *39686 *48695 *75625 *75679 *94083
Poland *75666
U S S R *58444 *58465
Degenerative myositis SEE White muscle disease
Degeneriaceae *48072
De Gryse J J 92987
Dehorning
cattle 4401 14880 14981 15020 24812 42948 62024 62093 96253 *42831 *79770 *79841 *96181
equipment 72777
goats 5354 5387
Dehra Dun Forest Research Institute and Colleges 41691
Dehydrase SEE Dehydrogenases
Dehydration 45596 72969
equipment 64028 *6701 *7110
SEE ALSO High-frequency heating, in food processing; and SUBHEADS dehydrofreezing; dried; drying UNDER specific subjects
Dehydration (pathological condition) 52648 *80282
Dehydroacetic acid *97825
Dehydroascorbic acid 72968 *45725 *45854
Dehydrofreezing *36238 *52081
SEE ALSO UNDER Food; and names of food
Dehydrogenases *82281
in bacteria 52026
in fruit *91524
in plants 31294 31423 31441 49262 58987 67631 *39775
Deinacanthon urbanianum 20158
Deinopis subrufus 71839
Deinypena *63769
Dejean P F M A 97178
Delafondia *88970
Delamareaceae n fam *30674
Delaware Board of Agriculture 38372
Delaware-Lehigh Experimental Forest 13933
Delaware State Forestry Commission 41708
Deleatidium 26786
Delegación Peninsular para Café de las Cámaras Oficiales Agricolas de Guinea *27600
Delesseriaceae 20983
Delft Technische Hogeschool 83763 *83717
Delia antiqua SEE Hylemya antiqua
Delia cilicrura SEE Hylemya cilicrura
Delias 44946
Deliathis *26133
Delitschia *66688

Item

Delococcus n g 54141
Delophon 81073
Delphacodes 35431
Delphacodes audrasi *72125
Delphinin 85949
Delphinium
culture 68361 68366 77034
Gt Brit 77035 94684
Gt Brit 22113
propagation 22165 86573
Delphinium ajacis *48862
Delphinium nordhagenii 75526
Delphinium nudicaule *40689
Delphinium seed oil 74084
Delphinium staphisagria 85949
Delta Council 83998
Demand 6941 45410 56821 64237 64243 82261 82321 82431 90804 90807 90808 90813 91548
Demeton
aphid control 63567
effects on plants 67390 89640
fruit pest control 5699 16369
oil crop pest control 5635
plant pest control 71620
properties 89640
residues 44161
vegetable pest control 5699
SEE ALSO Systox
Democracy 57440 *47365
Japan *29768
Demodex *5823
Demodex bovis *35146
Demodex canis 26064
Demodex folliculorum 26074 34272 42912 81101
Demolon A 30412 75217 84654 *19927 *30399
Demonstration farms *94234
Caribbean area 65894
Cuba *19328
Denmark *99415
France *9922 *29547 *29556 *29587 *29980 *47499 *66065 *74629 *84091 *84110 *84120 *92529
Germany *29903 *47530
Gt Brit 19315 19332 47542 47572
Scotland 31457
India 65874
Minnesota 70379
Netherlands 37897 *57167
New Mexico 47292
Norway 74670
Philippines 47274
Sweden *65871
Union of South Africa 65869
U S S R *29971
Dendrobium 1871 1876 22217 76985
Dendrobium goldiei SEE Dendrobium superbiens
Dendrobium phalaenopsis 1851
Dendrobium schulleri 1977
Dendrobium superbiens 76998
Dendrobium undulatum 22167
Dendrocereus SEE Cereus
Dendrochronology SEE Trees rings
Dendrocoris 63613
Dendroctonus beckeri 89878
Dendroctonus engelmanni 5937 44353 44405 53811 63400 89801
Dendroctonus frontalis 5923 71937 81194
Dendroctonus micans *26213 *63331 *71884 *81199
Dendroctonus monticolae 89894
Dendroctonus pseudotsugae 44360 97155
Dendroctonus terebrans 26204 63397 71935
Dendrolaelaps 26091

Item

Dendroleon jezoensis *90427
Dendrolimus sibiricus *97403
Dendrolimus superans *26603
Dendrometer *51468 *95463
Dendrophoma obscurans strawberries 66887
Dendrophthora *38656
Dendrothrips ornatus 90449
Dengler A *10274 *66431
Dengue fever 6192 20528 54117 63561
Denigès method 60186
Denmark Landbrugsraadet *75182
Denmark Landøkonomisk Forsøgslaboratorium *29102
Denmark Statens Foderstofkontrol *36657
Denmark Statens Forsogsmejeri *36596 *55823
Denmark Statens Forstlige Forsøgsvaesen *69600
Denmark Statens Planteavlsudvalg *48942
Denmark Statens Skadedyrlaboratorium *5612
Denmark Statens Smørbedømmelser *27836
Denmark Statens Veterinaere Serumlaboratorium *96364
Denmark Veterinaere Sundhedsråd *95800
Denmark Statens Vitaminlaboratorium *75145
Densimetry 82664 *36819
Dentaria 75494
Denver Union Stock Yard Co 37170
Deoxyribonucleic acid SEE Nucleic acids
Depluming mite SEE Cnemidocoptes gallinae
Depo ACTH SEE ACTH
Depressaria *35566 *44840
Depressaria nervosa *44936
Deraeocoris *44779 *97329
Deraeocoris olivaceus 26487 35459
Deraeocoris pallens *63629
Derbesia 10563
Dercetis 26112
Derispia *71900
Dermacentor 53773
Dermacentor andersoni 26021
Dermacentor marginatus *26060 *63281 *97105 *97112 *97127
Dermacentor nuttalli *26052
Dermacentor parumapertus 35119 44276
Dermacentor pictus *97108 *97137
Dermacentor variabilis 5828 5844 81121
Dermaleipa *44852
Dermanyssidae *89764
Dermanyssus americanus 35142
Dermanyssus gallinae 26070 35112 35142 44324 81096 *5845 *35156 *53772 *63294 *71848
Dermaptera 35694 54549 *45070
Australia 81839
Belgian Congo 16995
control 26330
Gt Brit 54460
Lesser Sunda Islands *72395
Poland *54445
taxonomy 54549 97487
Dermatitis 44587 52426 62355 *16981 *54326
Dermatitis verrucosa SEE Chromoblastomycosis
Dermatobia cyaniventris *72059
Dermatobia hominis 53972 *6004 *16545 *97204
Dermatocarpon *38738

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Item

Dermatophagoides 97139
Dermatosis 68628
Dermestes *81152
Dermestes vulpinus *63329
Dermestidae 63648
Derolagria *44432
Deroplia troberti *5898
Derostenus *72166
Derovatellus *89816
Derris *35020
SEE ALSO Rotenone
Desayuno Infantil *92755
Descampsia n g *44824
Deschambault Ferme-Ecole *70487
Descoreba 90313
Deserpidine 49300
Desert locust SEE Schistocerca gregaria
Desert plants 48829 48910 67138 67147 67154 67476 93206 93650 *49199 *76153 *95371
anatomy and physiology 85744
Mexico *12685
pests *63145
pollen *76090
U S S R *67671 *75365 *76381
Deserts 2699 77681 99520 *85410
Argentina *41602
Arizona 84191
conferences and congresses 77970
Mexico *66017 *95211
Peru *60262
Turkey *69742
U S S R *22767 *32740 *75365 *77645 *77967 *77986 *78526 *82234
Desiccants SEE Defoliants
Desmanthus virgatus 39210
Desmeocraera *16866 *35583 *90316
Desmeocraerula *16866
Desmia funeralis 44899
Desmidiaceae 20293 38701 58082 *20278
anatomy and physiology 85517 *48882
Japan 192 48163 66679 *66678
Desmidiales *30659
Desmodium 48913 93780
Desmodium discolor *59186
Desmodium gangeticum *98994
Desmodium gyrans 85427
Desmodium ovalifolium 93496
Desmodium triflorum *49532
Desmogramma *35171
Desoxycorticosterone acetate 89098
Desplaines Valley Ill Mosquito Abatement District 44653 44711
Desserts
frozen 45753 45945 82621 82665 82776 98283
analysis and composition 17844
bacteria 17844
defects 82756
Gt Brit 27659
statistics 7941
Dessin *92110
Detergent test 27735 82634 82640
Detergents 7717 7828 8161 8808 27956 46574 54668 64377 81961 83569 82804 83484 92063 *4501 *7791 *7844 *7845 *7926 *8825 *46569 *64044 *73348 *82059 *91289 *91331
effects on livestock 88403
effects on turkeys 80210
hydrogen-ion concentration *7842
in soils 87044

Item

Detergents--Cont
tests *7843
therapeutic use *24347
Detmold Bundesforschungsanstalt für Getreideverarbeitung *65122 *73785
Detusking 43883
Detvaj M *96930
Deudorix *35622
Deutectomy 43486
Deuterium SEE Heavy water
Deuterocampta *35171
Deuteromycetes 20351 49091 *58114 *30713
Deuterophoma tracheiphila *461 *20669
Deutsche Akademie der Landwirtschaftswissenschaften *10309
Institut für Landtechnik Potsdam-Bornin *6573
Institute für Landwirtschaftliches Versuchs- und Untersuchungswesen *84698
Deutsche Dendrologische Gesellschaft *87862
Deutsche Forschungsgemeinschaft *19999
Deutsche Forstverein *13531
Deutsche Forstwirtschaftsrat *3033 *81913
Deutsche Gesellschaft für Arzneipflanzenforschung und -therapie *22629
Deutsche Gesellschaft für Ernährung *19813 *75059 *90749
Deutsche Gesellschaft für Fettwissenschaft *46618
Deutsche Landwirtschafts-Gesellschaft *5457 *8735 *15886 *18011 *18568 *24468 *25152 *30033 *55480 *57436 *64698 *66066 *66069 *73260 *73349 *73691 *73990 *74826 *74849 *74870 *74871 *75009 *82652 *82870 *84360 *84387 *87295 *88291 *88530 *88833 *88945 *90650 *90919 *91346 *97525 *98214 *98219 *98220 *98221 *98223 *98317 *98691 *99551 *99677
Deutscher Bauernverband *66039
Deutscher Fleischer-Verband *83331 *98714
Deutscher Landarbeitstag *92359
Deutscher Raiffeisentag *30024 *37588
Deutscher Raiffeisenverband *37602 *47586
Deutscher Weinbauverband *17598
Dew 21275 57947 87439 *34 *49008 *50580 *85862
Dewberries 12113
Dextran 29046 74283 92122 *36258
Dextrinases 8579
Dextrins 4900 58947
Dextropur *82394
Dextrose SEE Glucose
Deyeuxia 30561
DFDT *81307
DFP SEE Diisopropyl fluorophosphate
Diabetes mellitus 24985 25009 *4576 *62235
Diabrotica 5940
Diabrotica balteata *35629
Diabrotica longicornis 5927 44364 89772
Diabrotica undecimpunctata howardi 81219
Diabrotica virgifera 5891 35184 89792
Diacetyl 7521 *7742 *8657 *55443 *91151 *98211
Diadelia *16429

Item

Diademophora n g *97239
Dialeurodes citri 35419 44717
Dialium 58054
Diamanus hopkinsi *97490
Diamanus montanus 6497
Diamine SEE N,N' Diphenyl-p-phenylenediamine
2:4-Diamino-6:7-diisopropylpteridine 25277
Diamond-skin disease SEE Swine erysipelas
Diamondbackmoth SEE Plutella maculipennis
Diandrae
Venezuela *66617
Dianella *30625
Dianous coerulescens 54048 63391
Dianthus 59778 77039 *12301
anatomy and physiology 619 58871 *58813
breeding 50254
culture 22204 31955 40496 40636 50131 50199 68332 94692 *32055 *50281 *59747 *86511
Australia 94639
Italy *86515
diseases 20739 48313 48418 58459 75691 85146 *58243
Belgium *30823
control
Netherlands *22355
Italy 58383
Netherlands *20507
genetics 85816 93830
irrigation 77930
marketing 92202
Netherlands *40681
pests 6423
propagation 1858 77008 77024
varieties 94659
Dianthus caryophyllus 85514 *85130
Diapause 6086 6363 6364 26225 26658 26661 26664 44791 44900 97378 *6172 *34899 *44892 *54319 *63569 *90321 *90362
Diaphanes *53900
Diaphonia dorsalis 81189
Diaphorocera *81205
Diaphragm 70829 *33635 *62943
Diaphragmatic hernia 33575 33736 *42471
cats 4581
dogs 96327 *62257
Diaporthe
soybeans 10799
Diaporthe phaseolorum sojae 20571
Diapus *53908
Diarrhea 14819 61689 *42498
SEE ALSO Scours; Virus diarrhea
Diarsia sigma *81706
Diarthronomyia chrysanthemi 44559
Diarthrotarsus 54169
Diaspidiotus *81482
Diaspis calyptroides *81535
Diaspis visci 54196
Diastase 58632 85937 90925 *72845 *91670
Diatomaceae 38705 58083 66686 *10391 *48164 *84926
anatomy and physiology 626 48850 58597 85757 85448 *11058 *31218 *76204
Antarctic Regions 20300
Australia 186
Finland *66673
Germany *10562
Gt Brit
Scotland 30668
India 48162 48168

Item

Diatomaceae--Cont
Macquarie Island 20276
Pakistan 10577
Senegal *10566
Sweden *66673 *84931
Union of South Africa *84922
U S S R *199
Diatraea *6370 *16892 *72222 *90357
Diatraea grandiosella 6319 81740 90347
Diatraea saccharalis 72249 97387 *90271
control 72248 97383
parasites 90364
Diatretyne nitrite 47930
Diazinon 6125 71954 81331 97048
Dibasic sodium phosphate
radioactive *6372
1,2-Dibromo-3-chloropropane 48778
Dibutyl phthalate SEE Butyl phthalate
Dicalcium phosphate 60441 74286 79620 87265 87382
Dicercomyzon n g *90438
Dichaetoneura 44628
Dichanthium annulatum SEE Andropogon annulatus
Dicheirinia canariensis *20390
Dichloral urea 50496
Dichloroacetone 80960
2,4-Dichlorophenol 58972
2,4-Dichlorophenoxyacetic acid SEE 2,4 D
3,4-Dichlorophenoxyacetic acid SEE 3,4 D
2,4-Dichlorophenoxyethylsulfate SEE Crag herbicide 1
Dichlorodiphenyldichloroethylene 7066
3-(3,4-Dichlorophenyl)-1,1-dimethylurea SEE DCMU
2,2-Dichloropropionic acid SEE Dalapon
2,6-Dichloroquinone-chloroimine 82639
Dichocrocis crocodora *44952
Dichomera *30685
Dichordophora 81750
Dichostates *89790
Dichotomius *44430
Dichotrachelus *53836
Dichromena ciliata 58022
Dichromothrips 90467
Dichrooscytus 6210
Dichrooscytus tauricus *16722
Dichrostachys SEE Cailliea
Dicoma anomala *67696
Diconocoris 16678
Dicopur *32192
Dicosmoecinae n sfam *97483
Dicotyledoneae 58008
Dicotyledons 75470
Dicraeus 72026
Dicranella *10550
Dicranella riparia *20265
Dicranocephalus *44755
Dicranodontius 48145
Dicranomyia decem-maculata 16361
Dicrotelus 26449
Dictya 26339
Dictyocaulus 62091 *15866
Dictyocaulus viviparus 61536 62055 88791
Dictyopanus 211
Dictyostelium discoideum 891 892 20309 58613
Dictyuchus anomalus 38948
Dicyandiamide SEE Cyanoguanidine
Dicycla oo 26621 90273
Dicyrtomellus 90218
Didesmocococcus n g *81475
Dido n g 71856
Didymella 30870
Didymella applanata *75834
Didymella lycopersici 375 85084 85211

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Item

Didymium eunigripes *49112
Didymochlaena sinuata 48926
Didymosphaeria *30710
Dieback
asparagus 48582
fruit 75943
Gladiolus 66757
guavas 20690
Juglans regia 85029
Liriodendron tulipifera 20697
pears 39069
peppers 20557
Pinus 75848 75854
Polyalthia longifolia 38912
raspberries 76257
Ulmus 20529 38914 38943 48439 48577 66909 66983 *38982
New York 48639
Diefenbach A *74086
Dieldrin 16242 44185 53528 53530 53613 *44350 *71661 *71662
analysis and composition 71704
cotton pest control 44904
determination 71711 97846
effects on plants 76300
fruit pest control 44501
household pest control 16209
human pest control *72123
insect resistance 63032
livestock pest control 16568 25838 54004 63493 71987
mosquito control 6183 44650 81451 81466 *54110
oil crop pest control *97220
plant pest control 53602 *26237
residues 24681 25914 27839 64992 97846 *53614
soil pest control *63066
tests *81305
textile pest control 53535
toxicity 44147 63188 80927
vegetable pest control 53520
Venezuela *5605
Dielectric constants *7482
Dielectric heating SEE High frequency heating
Dienestrol *62598 *79736 *80688
Dienestrol diacetate 34488
Diernhofer K *43011
Diet SEE Human nutrition, diet
Dietetic foods 45981 46316 55030 84577 *91711 *98090
Dietetics 10102 84543 84549 92895
Diethylaminoethyl benzodioxan *88971
O,O-Diethyl S-2-ethylmercaptoethyl phosphorothiolate methosulfate 80926
Diethylcarbamazine SEE 1-Diethylcarbamyl-4-methylpiperazine hydrochloride
1-Diethylcarbamyl-4-methylpiperazine dihydrogen citrate 3893
1-Diethylcarbamyl-4-methylpiperazine hydrochloride 25002 34290 58084 63459 96125 *52382 *53230
Diethylstilbesterol SEE Stilbesterol
bis(Diethylthiocarbamoyl) sulfide *70319
Dietz H F 30414
Differential grasshopper SEE Melanoplus differentialis
Digestion SEE UNDER Insects; Livestock; names of animals; and SUBHEAD anatomy and physiology UNDER names of insects
Digestive system 42359 *24314 *33638 *42356 *42433 *61664
buffaloes *42875
Digestive system--Cont
cattle 79868 *34132 *42877 *42908 *42923 *52475 *88722
chinchillas 34319
dogs *43108 *80014
ducks *71160
horses *34132 *96424
insects 72277 72353 81783 97275
poultry 71088 *43470 *71160
sheep 62826 *43742 *80556 *80557
swine 16041 *43866 *71494
Digitalis 48275 *4747 *15209 *48045 *58388
Digitalis canariensis SEE Isoplexis canariensis
Digitalis lanata 85915 *49180 *86828
Digitalis oil *65419
Digitalis purpurea 21103 *20893 *49299 *94839 *94840
biochemistry 67621
seeds *49281
Digitaria 40850 *85551
anatomy and physiology *67551
control 12523 12524 68584 68607 77278 77287 86748
ecology *67551
Digitaria decumbens 14781 69049 70549 *1391
Digitaria ischaemum 77294 77319
Digitaria sanguinalis 77319
Digitonin *49281
Dihydrostreptomycin SEE Streptomycin
Dihydrotriazines 76399
Dihydroxybenzol *31281
3-(3,4-Dihydroxyphenyl) alanine 58961
Diisopropyl fluorophosphate 63174 63191 97066
Dikes *41482
Dikopur *13825
Dilan 26278 63456
Dill oil 83547
Dillenia pentagyna 85488
Dilophus vulgaris SEE Philia febrilis
Dilta *72399
Dimecoenia *26306 *53986 *54032
Dimethyl 2,2-dichlorovinyl phosphate SEE DDVP
Dimethyl phthalate SEE Methyl phthalate
O,O-Dimethyl 2,2,2-trichloro-1-hydroxyethylphosphonate SEE Bayer L 13/59
bis(Dimethylamido) fluorophosphate 5722
Dimethylpyruvic acid 93979
Dimorphocoris *16738
Dimorphozethus *97170
Dindymus versicolor 6506
Dinitro compounds 12716 16244 58283 *7444
herbicides 68638 77210
Dinitro-o-cresol SEE DNC
Dinitro-o-sec-butylphenol SEE DNOSBP
2,4-Dinitrophenylhydrazine method 90790
2,4-Dinitrophenylhydrazone method 80928
Dinitrophenols 40888 58993 *31300 *39556
Dinocras *90426
Dinocras klapaleki *90426
Dinometopus *89909
Dinophthalma *81240
Dinothrombium grandjeani *53714
Dinychus 53736
Diochlistus 72024
Dioctophyma renale 25017 62233 *25027
Diogena 26698
Dionaea muscipula 84908
Dioryctria abietella *16444
Dioryctria splendidella 44861
Dioscorea 49292 85600 85896
Dioscorea cubijensis 48099
Dioscoreaceae *21379 *31430 *31431
Diospyros virginiana 94811
Dioxys 72186
Diparopsis 44935
Diparopsis castanea 63760 *16910
Diparopsis watersi 26583
Dipcadi 20930
Diphaulaca *81150
Diphenyl 8218 46252 *53634
2,3-Diphenyl indole 4955
Diphenylamine *62795
Diphenylcyclopropane *44153
N,N'-Diphenyl-p-phenylenediamine 43411 79705 89046 98324 98327 *85975
Diphenylsulphone SEE Phenyl sulphone
Diplacaspis *81239
Diplatys 35694 *45070
Diplazium doederleinii *10504
Diplazon 54214
Diplocarpon rosae 39184 85124
Diplocephalus *97140
Diplocheila 44336
Diplococcus pneumoniae *80681
Diplocystis 81791
Diplodia 63752 75854 85699
Diplodia pinea 75848
Diplodina *30710 *30711
Diplohoplizes *97182
Diploidy SEE Polyploidy
Diplonychodes n g *35583
Diplopoda 5830 *26027 *81094
Africa *53731
anatomy and physiology 16379 26047 *5839
Brazil *97135
California 26010
development *53756
evolution 26047
France *53784
habits and behavior 26047 26066
parasites 5854 44289
Southern States 81073
taxonomy 71802 *97134
Tristan da Cunha 53752
Diploptera dytiscoides 90405
Diplotaxis 81272
Diplotaxis tenuifolia *85955
Diplotoxa 90023
Diploxys *90172
Dipogon 54230
Diprion hercyniae 26493 54218 72199
Diprion pini *44839 *54253 *72202
Diprionidae *97366
Dipsacus 94855 *80776
Dipseliopoda n g 72042
Diptacus 35148
Diptera
anatomy and physiology 44625 *5994 *26235 *26270 *53993 *89952 *90454
and disease 63443
as parasites 6081 89958
Australia 72024
bites *63458
Brazil *44470
collections 81426
control *97253
cytology 26338 44487 *6077
ecology 72021 *89974
Gt Brit 26238 35289
Pyrenees *63517
evolution *90454
Gt Brit 71957
habits and behavior 26274
Honduras 16580
Diptera--Cont
Iceland 44566
India 35634
larvae 72047 *16542 *16543 *26319 *44488 *90003
Madagascar *89969
Mauritania *44601
migration 35634
nomenclature 26508 35314 44526 44617
Norway 44503 *44588
Panama 81282
parasites 89751
Ruanda-Urundi *97239
Sweden *35511 *54046
taxonomy 6082 26270 35318 35340 35353 81343 97216 97277 *35276 *44471 *44486 *53986 *63421 *81276
Tristan da Cunha *53986
U S S R *54057
Dipterex SEE Bayer L 13/59
Dipterocarpaceae 75527 *48852
Dipterocarpus 78965
Dipterophlebiodes n g *26779
Dirofilaria immitis 6505 43143 52626 52935 54125 89977
Dirofilaria repens 54125
Dirofilaria tenuis 3806
Dirphya *97151
Disa grandiflora *22301
Dische reaction 76380
Disciseda 30697
Discolaimus auritus 39149
Discodon 5980
Discoelius zonalis *63645
Discolia *54275
Discoloma *44384
Discolomidae *26152 *26153
Discomycetes 212 30684 *20331
Discophrya *5938
Discothyrea 63668
Discussion groups 19698 29815 29894 74862
Haiti *38104
India 84476 84477
Italy *19699
Diseases SEE Bacterial diseases; Deficiency diseases; Degeneration diseases; Health; Hereditary diseases; Immunization; Infectious diseases; Phytopathology; Veterinary medicine; names of diseases and vectors; and UNDER Insects; Livestock; Plants; and names of animals, insects, and plants
Disinfectants *3684 *3957 *4395 *4497 *4501 *14541 *15068 *27937 *36005 *36263 *37248 *42494 *45603 *45988 *46569 *70329 *73459 *74042 *87707 *88499 *90938 *92208 *91331
SEE ALSO names of disinfectants
Dismorphiinae *90262
Disodium calcium versenate 68808
Disodium orthophosphate SEE Dibasic sodium phosphate
Disodium dihydrogen ethylenediamine tetraacetic acid SEE Versenate
Disodium phenolphthalein phosphate 82687
Disonchya 53818 *81150
Displaced persons *29653 *37971 *57312 *65677 *74720 *74724 *99469
India 29754
Disposal Plant Operators' Licensing Act (New Jersey) 55099
Dissomphalus 26499
Dissotis 75456

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Item

Distantiella collarti *90112 *54139
Distantiella theobroma 26485
Distantobelus n g 54133
Distemonanthus benthamianus 33455
Distichophyllus *10550 *58067
Distillers Feed Conference 64800
Distillers Feed Research Council 64800
Distilling 97774
Germany *36251 *36256 *74452 *98010
U S S R *64417
Distylium racemosum 20987
Disulfane SEE N^4-Sulfanilyl-sulfanilamide
Ditches *60974
Dithane Z-78 SEE Zineb
Dithiocarbamates 38956 48423 86728 86739 86793 *38907 *82541
residues *82541
Dithiopyrophosphoric acid, tetrapropyl ester SEE NPD
Ditrichum *10550
Ditylenchus allii *85285 *85295 *85309
Ditylenchus destructor *575 *85296 *85300 *85302 *85320
Ditylenchus dipsaci 85292 *85280 *85301 *85306 *85310
alfalfa 20825 75929
clover *585
control 39138
garlic *48769
Hydrangea *39142
oats 58513
onions *48769
potatoes 39152 *11005
sugar beets 39141
Diurnal rhythm
insects 54509 63786 89924 *89967 *89968
Diversified farming 19301 *29555
Argentina *19369
Australia 19395
Bolivia *9479
Germany *9662 *29535
Gt Brit 9601 22411 84137
Iowa 9627
Italy *9612
Netherlands *19397 *47287 *47330
Philippines 9666
Southern States 72996 73924 74616 74689
Spain *99390
U S S R *19271 *19307 *19321 *19330 *29546 *37834 *37881 *57206 *88816 *92524
Diversinervus 54185
Diverted acres SEE Acreage and area, adjustments; Production, adjustments
Divorce 19533
Dixidesmus 16370
Dixie Flyers Association 73154
Dixippus morosus 54481 54482 *81802 *81804
Dixoa *35630
DMC *97055
Dmitriev P A *64757
DMU 12557
DN 1 SEE 2-Cyclohexyl-4, 6-'dinitro-phenol
DNA SEE Nucleic acids
DNBP 77187 77265 77308 77411
DNC *68644
effects on plants 32178 *21234
insecticides *32178
toxicity 42435 79780
DNOC SEE DNC
DNOSBP 11450 12488 12571 77243 77446 *77295
Dobsonfly SEE Corydalus cornutus

Item

Dochmioglene 54254
Dociostaurus maroccanus *81792
Dock H *19907
Dock sawfly SEE Ametastegia glabrata
Documentation *9489 *29378
agriculture *74506 *74545
Canada 84622
dairy industry *7387 *55452
economics 47486 47570 *29125
entomology 16155 43964
essential oils *65406
forestry 78144 *41660 *51251 *78176
markets and marketing 27313
Netherlands *74545 *84369
pulp and paper 3436 79038
science 66489
veterinary medicine 33617 33717 *14434 *79312
Dodder SEE Cuscuta
2,4-Dodecadienoic acid 74104
Dodoens R *57835
Doeringiella *81605
Dog foods 27981
Dogs 4512 4600 4602 15266 34308 80050 96391 *34305 *34306 *52636 *70864 *88913
abnormalities 15224 15259 34238 34293 43180 96381 *4550 *15223
age 52577 62274
anatomy and physiology 52584
and disease *96619
as laboratory animals 25047
as predators 53253 88915
Australia 70818 70870
barking 96326 96389
Belgium *79993
breeding 15268 43100 52565 52574 62215 *15269
as an occupation 79989
Germany 52575
Gt Brit 4516 79983
hybridization 52568
line breeding *96320
breeds 4600 34240 43103 62216 70817 *34241 *43099 *88913
Afghan Hound 52572
Airedale Terrier *4518
Basenji 24968
Basset 52568
Beagle 4513 4514 24966 24967 34239 70819
Bloodhound 88869 *15188
Boston Terrier 24955
Boxer 24956 24957 24960
Miniature 52565
Bulldog 4532
Bull Terrier 24958
Cairn Terrier 80001
Chihuahua 24979
Chow Chow *34280
Collie 4507 24970 43097 79990 88867
Dachshund 4508 15177 52575 62208 62210 *4518 *43102 *79981 *79991
Dalmatian 62209
Dingo 70818 70870
Dobermann Pinscher 24954 *24964
Miniature 4509
Entlebucher 24974
Fox Terrier 15173
Wire-haired *79987
French Bulldog 34237
German Shepherd 24959 24977 70814 *24961
Great Dane 15181 24969 43100 96323
Greyhound 70834 *52569
Griffon 70812
Brussels 34242
Kelpie 15186
Lancashire Heeler 79983
Lion *24965

Item

Dogs--Cont
breeds--cont
Manchester Terrier 4510
Mastiff 79988
Newfoundland 62207
Pekingese 24972 88865
Pointer 52567
German Shorthaired *24978
Pomeranian 24975
Poodle 24962 79984 *96321
Miniature *96322
Retriever
Golden 79992
Labrador 24963 52573
St Bernard 4512 4517
Scottish Terrier 34245
Sealyham Terrier 15180
Setter
Irish 15174 15192 24953
Shetland Sheepdog 15191
Spaniel
Cocker 24971 52571 88907
English Springer 15176 79986
Springer 70815
Sussex *24980
Spinone *15187
Staffordshire Bull Terrier 79985
Swiss Mountain 15184
Terrier *4518 *15193
Toy Terrier 15203
Weimaraner 4511 4516 34236
Whippet 62213
care 4603 4608 15214 15261 25046 25047 34246 43110 52634 62276 70848 80055 96323 *4534 *15269 *79995
color 52571
cytology *52630
dictionaries 25049
digestion 43123 52577
diseases *4534 *52606
Arkansas 5828
diagnosis 4520 *4539 *24987
treatment 4531 15214 25034 34254 34262 34291 43110 62242 88874 96351 *15220 *15225 *15234 *15254 *52622 *70832
embryos 25012 25013
estrus 88909 *80044
feeding and nutrition 15194 24981 24982 34246 34247 52576 52577 79996 80033 *4519 *5434 *5456 *79995
genetics 34238 43180 *24973
growth 96334 *15195
habits and behavior 4604 4610 15268 70866 *15262 *15263 *34303 *62245
housing 62274
sanitation 4608
injuries 4571 24994 88911 96349 96365 *34251
foreign objects 4547 34248 *4529 *43148 *70862 *96360 *96373 *96374
Ireland 62211
judging *25045 *70867
New Zealand 15265
Norway *96321
lactation *15195
legal aspects 80051
France *91831
marketing 46501 46507 56363 83410 91885
metabolism 62271
ovulation *52623
parasites 4548 34268 43105
Japan 15241
Peru *4574
Poland *88889

Item

Dogs--Cont
parturition 70848 *24991 *70841
pests 5828 90464
control 35706 *5823
Madeira *16337
Venezuela *54563
poisoning 15246 43153 53610 80043 88881 88902 96338 96382 *4564 *62252 *80048
Italy *62250
pregnancy 24995 96381 *15195
records and testing 34240 43183 62215
regulation and inspection 43120
research 62274 70869
selection 15268 96390 *15269
shows 25054 34309 43182 43188 43189 62275 80053
Denmark 25053
U S S R *43185
slaughtering *4605
smell 43184 *80036
sporting 4607 24966 43103 43186 43190 70868 80053 *88917
Germany *15193 *70816
training 4601 4609 43187 88916 *15260 *34302
stud books 15178 62211 *15189 *79993 *79994
Beagle 34235
Dachshund *70813
Fox hound 4515 15183
Greyhound 15172 15185
Harrier 34235
Rottweiler *15171
St Bernard 34244
Sheep dog 88864
Terrier *15179
surgery 4546 4551 4553 4562 4565 4571 4592 4595 15221 15235 25014 34248 34255 34257 34260 34273 34288 34289 43134 43149—43151 43169 70827 70859 96326 96365 96367 *4567 *15240 *15250 *34280 *43133 *70856 *80003 *80049 *96353 *96355 *96360 *96373 *96374
Sweden *79994
Switzerland *15189
temperature 43142
trade 52594
Gt Brit 52594
training 4603 4611 15267 25051 25052 25055 34304 34307 43192 43193 52634 62277 70871 88918 *52569
Uruguay 43181
vision *24990
vomiting 43157 43161 88904
war use 96390 *25050
France *43170
Philippines 4579
wild 43191
Australia 70870
working 4606 15186 15264 25048 43097 79990
wounds 25025 *15199 *15348 *34264 *34301
SEE ALSO Seeing-eye dogs; names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, and pests
Dogwood SEE Cornus florida
Dokuchaev V V *47842 *50653 *93005
Dolichopodidae *6084
Dolichopterus n g *16521
Dolichopus phaeopus 53940 90006

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Item

Dolichos *38667
bibliographies *1194
Dolichos biflorus SEE Horsegram
Dolichos lablab SEE Hyacinth Dolichos
Dolichotetranychus floridanus 26086
Dolichovespula maculata 26491
Doliopygus 35249 *5958
Dollar spot grasses 75830
Dolomite 32302 86962 87686 *60366
Doloresa n g *81150
Dolphin oil SEE Blackfish oil
Dombasle M de *75230
Dombeya cayeuxi 30544
Domitia *97151
Donatien A L *38408 *66396
Donkeys SEE Asses
Doors 6835 45315 *24001 *78983
Dopa SEE 3-(3,4-Dihydroxyphenyl) alanine
Doralis fabae SEE Aphis fabae
Doratopsylla *6482
Dorcatoma 35207
Dorilaidae 6041 *97229
Dorilas 6041
Dorogov's antiseptic stimulator *25127 *25473 *42450
Doru *81854
Doryanthes excelsa 22197
Doryanthes palmeri SEE Doryanthes excelsa
Doryctes 35515 81618 *63658
Dorylaea rhombifolia 45001
Dorysterna *35171
Dothidella ulei SEE Melanopsammopsis ulei
Dothiorella *30685 *30710 *30711
Doubledaya *35267
Dough expansion test 8510
Douglas D 30380 84641
Douglas fir SEE Pseudotsuga menziesii
Dourine *52630 *52713 *88956
Doves SEE Pigeons
Dow 289 68149
Dowfume EB-5 25928
Dowfume MC-2 59937
Dowfume W-85 75937
Dowicide-A-Hexamine 56071
Downy mildew 66705
Antirrhinum *20653
cabbage 370 48466
cantaloups 10773
corn 20714 67000 75855
cucumbers 10728 48423
Dactylis 66921 75765
grapes *341 *10726 *10758 *10806 *20542 *20667 *30836 *30853 *38899 *38911 *38922 *38979 *38983 *48536 *48548 *48601 *58292 *58328 *66858 *75714 *75776 *80583 *85120 *93445
Italy *66971
legumes 38994 48564 *38995
lettuce 10871 66725
muskmelons 48423
rice *66924
Rumex roseus 38997
Solanaceae *38983
sugar beets 360
tobacco 20536 20692 48570 48620 48628 93431
DPA SEE 3,4 D
DPPD SEE N,N'-Diphenyl-p-phenylenediamine
Dracaena 93768
Dracocephalum 93249
Dracontomyia *81276
Dragana *63769
Drainage 2701 12954 13327 23319 32635 32706 4144- 41496 51014 69254 78033

Item

Drainage--Cont
87473 95197 *13340 *23171 *77902 *87468 *95177 *95194
Australia 41433 69253 77925 87539
Belgium *77929
bibliographies 2831
British Guiana 87479
California 87598
Canada 32645 51109
British Columbia 69169
canals and ditches 2724 23244 51134 59949 77914 95283 *32615 *78015
equipment *41487 *60559
Estonia *77957
India 51022
Netherlands *51125
Sweden *23188
U S S R *60542
conferences and congresses *95282
costs and returns 69183
Denmark *13313 *51074
equipment 32711 51130 77899 87470 90675 *23188 *32674 *60503 *60555 *69202 *77984 *87596
Florida 87579
New Zealand 2810
U S S R *23242 *77909
Finland *23202
Florida 2811
France *13236 *41438 *69256 *78030 *81896
Germany *23194 *23248 *41527 *41559 *51068 *51095 *51128 *60541 *60548 *95185 *95186-*95188
Russian zone *13277 *87569
Gt Brit 23200 32623 41491 51052 60592 77886 77915 95209
Scotland *13318
Haiti *77926
Hungary *13344 *77989
India 13299 *69221
Ireland *13318
Italy *60520 *87533
Japan *60545 *60567
Latvia *51020 *60503 *95178
legislation
Canada 23176
Lithuania *87516
Maryland 13265
Minnesota 2714 87528
Missouri 87733
Morocco *32708
mountain areas 60550
Austria *32699
Nebraska 87532
Netherlands 87479 *2737 *2751 *2820 *13275 *13302 *23191 *32682 *41400 *51006 *60576 *69257 *95208
New York 13381
New Zealand 2704 2713 2752 2781 69136 69203
Poland *51096
pumps 41486 77892
research 78025 *51120
Surinam 87479
Sweden *60535
Switzerland *95232
Syria 87457
tile 2788 13305 23270 51083 51113 60587 69135 *13290 *69191 *95178
U S S R *2798 *13323 *23212 *41533 *51091 *51158 *69216 *69228 *77908 *77943 *77945 *77975 *77983 *78031 *87482 *87537 *87554 *87575 *87604
Utah 41555 95268
Wisconsin 95271
Wyoming 13333
SEE ALSO Mole drains
Draschia *52706
Drepanambates *35268
Drepanidotaenia *52941
Drescherocoris n g 6253

Item

Drescher's index 84717
Dreyfusia SEE Chermes
Dried-fruit beetle SEE Carpophilus hemipterus
Dried Pea Seed Approval Scheme (Gt Brit) 56655
Driers SEE SUBHEAD drying, equipment UNDER specific subjects
Drills 63988 *2989 *6639 *43279 *45188 *45190 *97581 *97582
U S S R *6630 *6642 *17122 *26968 *35841 *63991 *90575 *97584
Drimostoma *71894
Dromanthus *81245
Dromius *44399
Dropping pits 35986
Dropsy
cattle 42895 42945
Drosera 66603 *1117
Drosera anglica 48114
Drosera rotundifolia *31082 *60421 *85432
Droseraceae 66603
Drosophila 16637 44576 *53986
anatomy and physiology 6032 6033 6061 16563 26225 26247 26294 35291 90001 *16555 *16589 *26234 *35297 *44489 *44581
biochemistry 45037
control 16554 89998 90010
cytology 16627 44577 89953
diseases 16544 26231 71994
genetics 6064 6074 6078 6085 6118 6366 16536 16610 26349 26350 35309 35335 35356 39358 44497 44531 44561 44577 44633 54000 63515 71959 72016 80996 81403 81404 *6053 *26317 *54040 *63431
habits and behavior 6043 6088 35288 35300 35309 44579 *89967 *89968
Japan 35334
larvae 44573
anatomy and physiology 81405
nutrition 35300 54000
parasites 53950
populations 6118 26233 35325 81374
research 6060
Texas 44579
Drosophila (guarani group) 63504
Drosophila (obscura group) 16556
Drosophila (tripunctata group) 97223
Drosophila affinis 44557 72015
Drosophila alboralis 35334
Drosophila ambigua *26229 *26254
Drosophila americana 44485
Drosophila athabasca 72015
Drosophila funebris 44577
Drosophila hydei 26257
Drosophila immigrans 35314 71963
Drosophila melanica 6120
Drosophila melanogaster 16598 26249 26308 44571 54026 89916 94190 *16632 *89975
anatomy and physiology 6058 35343 35365 44519 44533 44569 44603 44621 53980 54005 54038 63449 63460 72006 81318 81392 89924 90005 97237 97263 *5992 *6128 *44642 *63523 *81305 *81306 *89922 *89928 *97281

Item

Drosophila melanogaster--Cont
and plant disease 89955
California 6073 97259
control 97218 97257
cytology 16538 26255 26341 44527 97263
diseases 81288 81316 81330 81344 89948 89949
eggs 44622
genetics 5990 6065 6066 6067 6079 6101 6126 16561 16612 26236 26273 26276 26295 26301 26328 35303 35337 44468 44469 44484 44498 44511 44517 44528-44530 44538 44545 44548 44550 44555 44556 44569 44575 44583 44586 44592 44596 44603 44607 44608 44612 44614 44640 53989 54039 54047 54059 54061 63470 63500 71970 81311 81330 81353 81358 81386 81412 89963 97219 97227 97228 *16541 *26256 *26309 *35285 *35286 *35308 *44510 *44642 *54035 *71960 *71984 *89920 *97251
habits and behavior *63478
insecticide resistance 44612 *26309 *35286
nutrition 26279 44593
populations 26236 26328 63470
pupae *44510
rearing and breeding *72019
Drosophila neocardini *81297
Drosophila paulistorum 6118
Drosophila persimilis 44505
Drosophila pseudoobscura 6063 6118 26288 26348 44505 81359
Drosophila repleta 81415 *26342
Drosophila robusta 5985 35325 44478 44547 63469
Drosophila rotundifolia *22643
Drosophila simulans *26311
Drosophila subatrata 44474
Drosophila subobscura 6109 16585 44497 44532 81338 *63497
Drosophila tropicalis 89937
Drosophila virilis 6110 44473 44480 54006 54031 81379 *89951 *90052
Drosophila willistoni 6118 26313 44590 81391
Drosophilidae
anatomy and physiology 90001 *90002
food and host plants *90045
Japan *16602 *90045
Mexico *44632
New Jersey 26289
New York 26289
nutrition *16602
Tennessee 72041
Drought 2765 23249 32736 41225 69042 83456 *95161
Argentina *51178
Arizona 41440
Asia Minor *69892
Australia 22937
Brazil *13370
effects on cattle 42758 61935 78780
effects on plant disease 58306
effects on plants 11197 13232 21311 31324 31641 49611 58144 58890 68009 85826 86805 93893 94444 *921 *21196 *31357 *67566 *94388
Germany *75596
effects on sheep 71321
effects on trees 51566 78685 88010
Gt Brit 41557
Kentucky 2764

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Item

Drought--Cont
Mexico *23239
Missouri 58552
Ohio 87465
Oklahoma 60540
Philippines 1284
policies and programs 23257 41548
Southwestern States 41534 75263
Texas 49673 77888
Tunisia *75270 *99869
Turkey *47866
Utah 51090
U S S R *69157
Venezuela *13270
Virginia 2825 64409
SEE ALSO SUBHEAD drought resistance UNDER Plants, and names of plants
Drought insurance 56906
Druce H H 63691
Drug fustictree SEE Chlorophora tinctoria
Drug plants 40909 *2179 *12689 *22668 *22676 *32231 *39219 *40929 *40952 *68736 *68741 *77524 *85970 *94839 *94840 *94850
Africa *32211
Albania *50568
anatomy and physiology 706 *75417
biochemistry 1147 *11560
Brazil *86811 *86822
Bulgaria *2183
Cambodia *20220
Ceylon 32237
China *22655 *77512
conferences and congresses
Germany *22629
culture *40912
France *12674 *40936
Germany *12693 *60038 *94851
Gt Brit 68734
Italy *77517
U S S R *77500
Czechoslovakia *22634
diseases
Yugoslavia *20608
France *40914
genetics *39380 *40912
Germany *2212 *12669 *22628 *40913 *40918 *65609
Haiti 68740
history *2152 *77498 *94841
India 12652
Indonesia 22657
Italy *2205 *9228 *9237 *12648 *12680 *12697 *32215 *32245 *40947 *60063 *65441 *60067
Laos *20220
Oceania *86812
pests
Hungary *80794
Poland *97192
Philippines 77516
processing 1147 *18971
research *86817
seeds *60033
soils *41197
statistics *65609
U S S R *2144 *2213 *32248 *50531 *77501
Armenian S S R *77534
utilization *46871 *64494 *74330
Vietnam *20220
Washington 57966
Drugs *89580
effects on insects 63798
effects on plants 76245
in feed 4807 4849 5096 *4889 *98322
Drupex method *74143 *98918
Drusus *90458
Dry farming 60486 95066 95165 95175 *41385 *41387 *41511 *77398

Item

Dry farming--Cont
Australia 32590
Canada 95162
French West Africa *82896
Germany *41389
India 41370
Italy *49845
Netherlands 13211 *32409
New Mexico 31495
New Zealand 69120
North Dakota 13226 92558
South Dakota 92568
Spain *12993 *60492 *87417
Togo *82896
Tunisia *41500
U S S R *2694 *11850 *87420
Utah 23115
Venezuela *57210
Dry ice *7116
Dry rot
peppers *58404
potatoes 337 10835 58354
rutabaga 361
Drying of foods SEE SUBHEADS dried; drying UNDER names of commodities
Drying oils 28784 46685 65438
analysis and composition 18780 83608
chemistry 74099
manufacture 74105 74155 *74106
marketing 56534 74168
oxidation 56483
processing 37323 56527 74105 *56508
research 8882 56534
utilization 28785 56459
Dryinidae 54237
Drymonia macrophylla 93279
Drymonia ruficornis 26582
Drymus picinus *54174
Dryobalanops oblongifolia 2209 78347
Dryocoetes *81253
Dryocoetes villosus 81159
Dryocosmus kuriphilus *54258
Dryopteris 155 31108 58056 93305 *75539
Dryopteris beddomei *48121
Dryopteris dilatata 38670
Dryopteris phegopteris 58060
Dryopteris spinulosa 93320
Drypetes vilhenae *10479
Dry-wood termite SEE Cryptotermes brevis
Dual-purpose cattle *95987
Gt Brit 24507 42622
Latvia *52185
milk production *52224 *88847
U S S R *24882 *88847
Dubbing 4986 52884 52922
Dubernardia n g *81645
Dublin Corporation Veterinary Dept 3712 88373
Duboisia *68709
Dubuar J F 87758
Ducetia *44999
Duck eggs 46707 *34454 *37335 *43572
Ducks *52996
and disease 96593
breeding
Spain *62400
U S S R *62413 *80184
breeds 25182 62424 *43363 *62413
East India Black 15423
Khaki Campbell 62511 *4768 *4769 *4887 *15409 *25176 *25177 *25178 *25179 *34419 *34420 *62400 *88999
Muscovy 34432 70998 *25213
Pekin 5104 5984 25364 *4887 *80184 *89000
Rouen *15402

Item

Ducks--Cont
breeds--cont
Runner *88999
Ukrainian *80182
care 80404 90538 *4769 *5169 *15684 *52997 *62640 *71182 *71254 *80450 *89186 *96668
Philippines 43610
Spain *43558
U S S R *62483 *89164
costs and returns
Spain *47309
Czechoslovakia *89160
diseases 4977 *25346 *89141
dressing 9048
embryos 89101 *43512 *71132
farms and ranches *19278 *89163
feathering *25213
feeding and nutrition 62511 *4887 *15466 *15467 *25224 *25228 *34458 *52820 *96527
deficiencies 43437 *34454
Germany *4843
U S S R *4922 *62483
growth *4887
habits and bahavior 25343
hatching *5170 *71132 *72503 *72508
hybrids *52778
parasites 34552
poisoning *52892
policies and programs *46710
processing *46716
products *28862
records and testing
Denmark *43576
Spain *4768 *37350
systems
battery *15409 *43571 *96669
Union of South Africa *25415
U S S R *62667 *43363
vision 25343 *80311
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Dudleya SEE Echeveria
Dulfer A F B 57831
Dulinius 26426
Duluth Board of Trade 56169
Dumortiera hirsuta *781 *67284
Dumping (economic) 84523
Dunes SEE Sand dunes
Dünnebeil H *80903
Duodenum 34124 *62312
Duplaspidiotus 16703
Duranta plumieri 85464
Durian 18370 36853
Durmast oak SEE Quercus petraea
Duron 68668
Durra 8530 21504 76473 87271 94415
Brazil *67939
breeding 1285
pests 26612
waste
feed 42773
Duseviulisoma *89748
Dushechkin A I *66398
Dust explosions 28572 *28608
Dust vaccines 5064 5097
Dusts and dusting 16154 16213 58240 58246 *44421 *75631
conferences and congresses 17215
equipment 6729 35927 44062 63167 *64050 *82075 *82141
Germany *260
Japan *82079

Item

Dusts and dusting--Cont
equipment--cont
U S S R *6730 *17204 *27069 *69854 *72636 *82067 *82068 *82070 *82073 *82076 *82086 *82093 *82098 *82100 *82101 *82102 *82105 *82106 *90647
seasonal *58221
tests 25937 25938 *35017 *80900
SEE ALSO Fungicides; Herbicides; Insecticides; names of dusts; SUBHEADS UNDER Aircraft; and SUBHEAD spraying and dusting UNDER specific subjects
Dutch clover SEE White clover
Dutch elm disease SEE Die-back, Ulmus
Dutch in Argentina *19421
Dutch in Brazil *65987
Duty of water SEE Water, duty
Dwarf disease
alfalfa 20764
potatoes *10982
rice *39126
Dwarfing
wheat 86055
Dwarfism
cattle 3992 14629 14666 14684 14942 33815 33851 33867 33886 79514 79528 88587 95969 95999
bibliographies 95999
Dye plants 60071 60085
Dyera 60860
Dyes *8649
Dynamite 51500 72592
Dynamographs *6561
Dynamometers 54677 73816 *82897 *88513
Dynamos *8481
Dynaspidiotus *81500
Dynastidae *35196
Dysauxes ancilla *44949
Dyschirius 53869 *26161
Dyschirius numidicus *16411
Dysdercus peruvianus *44720
Dysentery
dogs *15208
sheep 89278
swine 43892 *5516 *25684 *43919
SEE ALSO Scours; Vibrionic dysentery
Dysgena *44433
Dysis *16480
Dystasia *71863
Dystocia
cattle 4260 14917 42895 62063
horses *70946
swine *25674
SEE ALSO Obstetrics
Dytiscidae *26147
Asia 81213
Belgian Congo *89816
India *35203
larvae *97150
parasites *16501
Peru *35202
Ruanda-Urundi *97150 *97164
Dytiscus 26114 71872
Dytiscus circumcinctus 16447
DZ-78 *85120
Dzierzon's law 44788

E 605 SEE Parathion
Ear mange *16403
Earhart Plant Research Laboratory *11479
Earias cupreoviridis *26574
Earias insulana 6420 72242 *44882
Earias vernana *90255
Early blight
potatoes 85193
tomatoes 75857 93536

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Item

Earophila 81678
Ears
cattle 42808 *4339 *88721
dogs 34255 34260 88892
*24973 *88887 *96355
horses *25116
rats 52754
sheep *53150 *71384
swine 80686
Earth rays 11244
Earthquakes 77928 *71582
Earthworms 2383 12909
22820 30350 41077 41096
41104 50663 53374 62930
67694 *12912 *22843 *32363
*41105 *94962
New Zealand 60217
U S S R *22842
Earwigs SEE Dermaptera
East African swine fever 62934
East African Tsetse and Trypanosomiasis Research and Reclamation Organization 16557 16558
East Malling Research Station 76781 76790
Easter lubber grasshopper SEE Romalea microptera
Eastern Caribbean Farm Institute 74845
Eastern Michigan Vegetable Marketing Co 64956
Eastern redcedar SEE Juniperus virginiana
Eastern Shore Forest Improvement Project 60945
Eastern spruce gall aphid SEE Chermes abietis
Eastern States Farmers' Exchange 63182 82859 89030
Eastern tent caterpillar SEE Malacosoma americanum
Eastern white pine SEE Pinus strobus
Ebaeus *35272 *44427
Ebata Y *95364
Eben W *57839
Ebenolus *89840 *89841
Eberswalde Institut für Forstwissenschaften *87755
Eburneocladiscus n g *44434
Eburodesmus n g *89748
Ecballium elaterium 76957 *93821
Eccrinales 5854
Echeveria 22117 50232
Echidnodes *30712
Echidnophaga gallinaceae 6497 16994
Echinocactanae 22181 66621
Echinochloa 717 *38609
Echinochloa colonum *22590
Echinochloa crusgalli 22589 76014 *59288
Echinochloa crus-pavonis *59932
Eichinochloa crusgalli frumentacea 39016
Echinochloa frumentaceae SEE Echinochloa crusgalli frumentacea
Echinococcosis SEE Hydatidosis
Echinococcus granulosus *3874
Echinocystis 75519 *75487
Echinodorus 66616 75453 84855
Echinoparyphium petrowi *52939
Echinopepon 75519
Echinops 40937
Echinorhynchus *52940
Echinoteleas n g *26517
Echium vilmorinianum *20230
Eckelrader disease *48662
Eckerson S H 10271
Eclipta *10481
Eclipta alba 85472

Item

Ecole Nationale d'Agriculture d'Alger SEE Maison Carrée
Ecole Nationale d'Agriculture d'Alger
Ecology 48802 *587 *92960 *93153
SEE ALSO Climate and weather; Flora; Human ecology; Vegetation; and UNDER specific subjects
Econometric Society 83814
Econometrics 99118
Economic Commission for Europe *99862
Economic conditions 9660 9841 13033 18994 19002 19366 29098 29116 45557 46898 46902 56785 57048 65643 65654 74346 83784 83843 83858 84490 99118 *57659 *74361
Argentina 74940
Australia 74354 84514 92229
Austria *38065 *83842
Azores 56799
Belgium *37555 *46886
Brazil *37550
Canada *46905 *99119
Caribbean area 29124
Ceylon 74370
Colombia *99115
Cuba 37562 *83833
Cyprus 82420
Denmark *57097 *92463
Europe 99106
Finland 18989
Germany *46883 *56302 *74516 *84278 *84284 *84291
Gold Coast 9266 65634
Gt Brit 9275
Greece *99110
Hawaii 74804
Honduras 29100
India 9269 29105 65651 *65648
Ireland 46876
Italy 65636 99108 *9276 *19006 *29121 *37560 *65646 *74350 *74353 *83829 *92364 *99105 *99623
Japan 74801
Latin America 9282
Madeira 56799
Mexico 56794
Montana 46878
New York 29096
New Zealand 9272
Nicaragua 56789
North Dakota 83131
Norway *65645
Pakistan 83807
Philippines 29091
Portugal 56799 *83818
Puerto Rico 56809
Scandinavia *92494
Southern States 29114 29198 74358
Spain *83817
Sweden *29425 *37563
Switzerland *37561
Thailand 57041
Turkey 83825
U S S R *65652
Uruguay *9251 *18998
Venezuela 74369 *92217
Yugoslavia 92254
Economic cycles 7079 17627 28760 37569 83823 83824 83832 92219 92220 92221 92233 92241 92248 *28763 *37547 *47146 *65630 *74365 *83820 *98824
France *65633
Germany *46516
Italy *9492 *29110
Economic plants *92890
Argentina *93289
Belgium *97800
China *57998

Item

Economic plants--Cont
desert areas 68712
Egypt 68712
Haiti *93392
Hong Kong 6877
Italy *68714
Mexico *12685
New Hebrides *48000 *68721
Pakistan 84870
U S S R *2204 *22675 *32248 *50560 *69668 *77521
SEE ALSO names of plants
Economic poisons 10625 47787 57774 67330 75209 84977 85038 92953 93401 *38396 *48254 *48270 *58172 *58252 *93438
analysis and composition 35007 57808 58134 63185 82271 84619
application 2570
conferences and congresses 93356
Denmark *19883 *66366 *66748
formulas 38391
France *57810 *75180
Germany *61051 *66364
hazards and safeguards 48272 66361 84609 93389 *10223
labeling 38368 38378
legal aspects *10246 *57791
legislation 17481
marketing 63182
Mexico 32798
Netherlands *10234 *75208
New Mexico 84618
Norway *57786 *58159
prices *19887 *57797
regulation and inspection 57778 57795 57799 74243 75622 92976
Denmark *30341 *38764 *47777 *58152 *58219
Gt Brit 75187
Netherlands *10240
North Dakota 27997
Sweden *30366
research 75636 *57772 *92978
residues 2323 7045 18279 45526 55133 55134 55140 55969 64280 64283 71544 73684 73693 89633 91569 97900 97908 97912 *98503
situation and outlook 38379 47800 75675 99823
statistics 47799
Sweden *48405 *92955 *92978
tests *25839 *93385
toxicity 77601 *10243 *38761 *38832 *58219 *66355
bees 63194 *25942 *63202 *63210 *89683
birds *89523 *89683
livestock 33721 97063
Tropics 30359
U S S R *14566
Yugoslavia *88031
SEE ALSO Acaricides; Bactericides; Fungicides; Herbicides; Insecticides; Larvicides; Nematocides; Ovicides; Rodenticides
Economics 9257 27326 29099 29104 29111 30192 46888 56793 56807 83821 *18987 *37554 *37568 *55173 *56798 *83830 *83835 *99113
associations *83826
bibliographies 9263 19000 83822
conferences and congresses 29089 46906 56812 65624 74372 92232
Gt Brit 56806
history 29128
India 19000 56783 74362
Italy *18995

Item

Economics--Cont
Philippines 46893
research 9262 29112 29113 29129 56811 65893 74351 *46894 *99109
Denmark *29102
France *99592
India 29117 99104
Latvia *74357
Norway *46889
Puerto Rico 46501
statistical methods 83839 90888 92240 92243 92246 92251 99130 99484
study and teaching 29094 29095 29101 29107 29108 29122 29132 65642 74359 *9256
India 99104
U S S R *56810
U S S R *19008 *56795 *56796 *56801
Venezuela *18993
Economists 29090 29106
Economy 27391 46986 47597 55194 56994 92219 92223 92258 *9270 *29097 *29376 *47212 *74371 *83811
Albania *29103 *65638
Algeria *56790
Argentina 9264
Asia 46900
Belgian Congo *18990
Belgium *29093
Borneo 37544
Brazil 46884 *9831 *29092 *29123 *47962 *66178 *74938 *83813 *83827
British colonies 593
British Guiana 19504
Canada 74368
Caribbean area 29133
China *18997 *65629 *65635
Colombia *19005 *29424 *64538
Costa Rica *83812
Cuba *9260
Denmark *7197 *37551
East Africa 99114
Ecuador *9258
Egypt *99123
El Salvador *65640
Europe 56783 57846 *92227
Finland 46904 65632
France *9252 *9265 *19145 *37552 *38122 *74355 *74364 *92236 *99128
Germany *66040 *84268 *84273 *84283 *84285 *84286 *84290 *84292 *99103 *99121
Gold Coast 83809 *74347
history
France *74348
Georgia 37856
Japan *37565
Norway *37558
Iceland 92225
India 9267 38026 65625 83838 84208 92228
Ireland *65792
Israel 92218
Italy *19003 *19009 *37564 *46879 *46892 *56780 *56791 *65623 *65641 *74349 *83834 *92242
Jamaica 46877
Japan 37549 *46882 *56797 *65639 *99116
Kenya 99117
Latin America *9277
Louisiana 37542
Melanesia 37541
Mexico *56800 *92238
Morocco *9278 *74571
mountain areas
France *46881 *46891
Greece *92230
Italy *46880 *74356 *99120
New England 19004
New Guinea 37548

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Item

Economy--Cont
New York 92231
Nigeria 56802
Nyasaland 56835
Pakistan 46971
Peru *74352
Poland *91129
policies and programs 9268 46295 46837 65627 74366 92221 92248 *29120 *37540 *83845
Argentina *9253
Brazil *37566
Central America *56803
Cyprus 27333
El Salvador *37545
Europe *56781
Germany *99131
India 29118 92244 92245
Italy *46880 *74356 *99112
Japan 37553
Latin America *9284
Liberia 65626
Mississippi 56803
Netherlands *46903
Pakistan *9254
Panama *37559
Philippines 29131 46890 56804
Senegal 56792
South Carolina 29126
Turkey 83819
underdeveloped areas 46875 *56787
U S S R *92235
Portugal *46896 *65628 *83837
Rhodesia 65655
Sardinia *92253
South America 92239
South Dakota 92247
Southern States 37543
Spain *9250 *9253 *18988 *29109 *65647 *83810
Spanish colonies 57559
Spanish West Africa 56808
Sweden *9281
Switzerland *19001 *99125
Thailand *99111
Turkey *65631
underdeveloped areas 9264 64244
U S S R 29115 65637 65938 65649 82441
Wyoming 56813—56815
Ectenostoma *16499 *97185
Ectinoderus 6253
Ectobius lapponicus 63784
Ectoedemia heinrichi 81654
Ectomychus 16515
Ectoparyphus *16466
Ectophasia *6023
Ectromopsis *35200
Ectropis bistortata *90340
Ectropis consonaria *63717
Ectrychotes 6253 81527
Ectrychotoides n g 44759
Ecuador Instituto de Investigaciones Veterinarias del Litoral *42570
Ecuador Ministerio de Economía *9258
Eczema
cats 70860 *15200 *52597 *52604
cattle 96199
dogs 43167 *4589 *15200 *34301 *52597 *52604 *88894
horses *34392
swine *43877 *53333
EDB SEE Ethylene dibromide
Edema 52181 79631 *34733 *79867 *88445
SEE ALSO Gut edema
Edentalges n g *89718
Edestin 97816
Edgeworthia papyrifera SEE Edgeworthia tomentosa
Edgeworthia tomentosa *12666 *51519 *61015
Edina silt loam 13132

Item

Edinburgh and East of Scotland College of Agriculture 38110
Edinburgh School of Agriculture 85999
Edrabius 81259
EDTA SEE Ethylenediamine tetraacetic acid
Education 29144 29835 29851 38119 38129 57443 84290 92740 *30085 *84457 *96654
adult 19532 19542 19552 19563 19633 29893 29949 29961 38177 84329 84371
Canada 74820
India 38153
associations
France *38643
Australia 99633
Belgium *38106 *84314 *84354
Brazil *66087
Canada *9911 *19548
Colombia *29841 *29863 *47451
conferences and congresses 38140 47435 *29958 *99562
Costa Rica *29796
Czechoslovakia *57454 *57458
Denmark *99588
France *29920 *38172
Germany *19547 *29958 *38185 *84393
Gt Brit 38186
India 29885 47531
Iraq *39583
materials and methods 19558 29964 47464 47497 *29850 *29872 *29972—29975
New York 29946
Nigeria 92694
North Africa *9915
Norway *38162
Ohio 10319
Peru *47563
Philippines 47523 84315
policies and programs 92744
Portugal *57464
shows *29847
Texas 19608
U S S R *38116 *38168 *57431
Virginia 19535
SEE ALSO Agricultural education; Apprenticeship; Audio-visual aids; Extension work; Films; Motion pictures; Schools; Teachers; Visual aids; and SUBHEADS advisory services; education and training; study and teaching UNDER specific subjects
Edwardes V P 47820
Eelworms SEE Nematodes
Efficiency 5165 9343 17868 19358 37845 56956 84097 92411 99431 99432 *37687 *47017 *47035 *47277 *65752 *65758 *65762 *77483
Denmark 99440
Gt Brit 99440
time and motion studies 65748 65771 73706 *33098
Gt Brit 37681
Netherlands *47050
Sweden *65769 *65770 *65885
Effingham County Ill Poultry Improvement Program 8963
Egg-laying contests SEE Poultry laying contests
Eggbound *71159
Eggplant 86681
anatomy and physiology 11323 85749 *799 *813 *936 *21259 *85675
biochemistry *85694
disease resistance *10838 *48350

Item

Eggplant--Cont
diseases 20805 93522 *511 *38903 *38925
fertilizers 60321
forcing *22373
fruit set *2024
pests 44847
refrigeration 46309
transplanting *22495
U S S R *11562 *48350 *76105
varieties 86690
Eggs 28868 28875 89192 *83653 *98937 *98979
abnormalities *5193 *62626
analysis and composition 4867 4953 5131 5224 8970 18846 34425 46712 65451 71056 74196 74216 83658 89020 89050 *18869 *74205 *98977
anatomy and physiology 80373 *5102 *18838
bacteria 37363 56591 65481 *18856 *46737 *98976
blood spots 4803 43317 56557 71183
candling 46738
care and handling 6778 9020 9029 28863 28877 28924 37343 37394 37405 56550 56577 62392 92084 98943 98984
chemistry 8984 56566 65476 *16276 *37338 *45460
cleaning 9019 18866 37382 46709 46722 46748 83657 92024 92048 92063 98961
color 43395 *28894 *80263
compulsory deliveries *46522
conferences and congresses 8954 9023 56551
consumer preferences 9026 9051 18864 28907 56553 92037 92056
consumption 98962
Gt Brit 37397
Mississippi 74180
Rhode Island 18864
Sweden *46744
Washington 28907
containers 8980 8981 9047 18826 28864 46705 56556
contamination 74216
cookery 10096 38328
cooling 8989 65470 74186 83625
cooperatives 28867 28905 28918 46718 65498 98938
costs and returns 5228 9010 9716 34611 74704 99436 *37938
Alabama 19375
Argentina *19373
Australia 9713 9715 29619
Brazil *9701
California 57247
Germany *18857
Gt Brit 9722 29633 43582 57305 74706
Scotland 57251
Netherlands *65965
New Jersey 37926
Spain *37920
culture media 34128 52378 *42444
defects 9055
directories 28916
dried 37349 37362 37363 37390 56563 65481 *83660 *98966
analysis and composition 37339 37390
bacteria 37336 37339 37349 37356
hydrogen-ion concentration 37390

Item

Eggs--Cont
dried--cont
keeping quality 37380 37398 37400 46721 *83661 *83666
tests 37347 37365 37375 46721
enzymes 56563 56566 65461
flavor and oder 8992 9011 18846 37378 43384 83656
for hatching 8973 19708 25423 30182 43632 52956 54935 71003 83648 *5102 *15598 *15609 *15655 *19838 *53021 *53039 *62571 *65965 *71206 *71228 *71252 *71256 *80267 *80426 *80438 *80440 *80457 *96498
frozen 28885 56566 65481 74185 83650 *98966
statistics 46751
futures 74197
grading and standardization 8960 8969 9007 9037 18833 28901 28916 46705 47209 56590 74183 74203 83629 72027 98971 *91894
Alabama 92062
Brazil *65479
Canada *8972
India 56539
Sweden *36554
Union of South Africa 37357
hatchability 5072 5191 15458 15490 15664 25214 34598 34622 43390 43577 52763 52884 70989 71078 71179 71202 80188 96493 96567 *15632 *15668 *25194 *52792 *53081 *62459 *62512 *62660 *71169
hydrogen-ion concentration 83640
industry 28863 28902 34576 74195 92025
Alabama 92036
Belgium *9021
Canada 92054
Denmark *8990
Germany *56537
Gt Brit 53018
Kansas 92526
Maryland 8993
Union of South Africa 28858
Yugoslavia *56583
keeping quality 9040 83649 83687 *28854
liquid 37373 65481
Maine 74209
marketing 8977 8979 8999 9003 9026 9028 9037 25441 28874 28903 28921 37343 56548 56551 56556 56572 74199 74206 74208 83637 92026 98981
Alabama 8994 92036
Arkansas 18868 74192
Australia 8988 56573 65450
California 56536
Canada 28861 37384
Connecticut 9022
costs 74178
Denmark *28896 *74218
equipment 18826 92060 98951
Europe *8978
France *9030
Germany *65488
Gt Brit 37367 46714 98975
Midwestern States 74178
New England 28880 74198
North Carolina 65500
North Central States 83688 98942
Ohio 65463
Southeastern States 28881

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Item

Eggs--Cont
marketing--cont
Union of South Africa *28918
nutritive value 88341 *38348 *38358 *57765 *66327 *75160 *84600
oil and fat content 65451
oiling 9040 9061
packing 83629 83676 92058 *18832 *83644
pasteurization 9013 28870 37363 37371 74179
preservation 9001 9047 9061 83684 *37342
prices 37360 37386 37389 56575 74197 98962
Germany *56537 *65471
Massachusetts 18818 28887
Netherlands *18836
New Jersey 18848
North Carolina 65501
Rhode Island 92056
processing 8961 8965 9007 56551 *46522
products 8992
properties 9014 18846 46738 65486 74187 83652
proteins 46712 46729 83640 83650 *18838 *74205
public relations 28882 28891 28920 46745 65467
purchasing 9015 37393
quality 8964 8991 8992 9010 9012 9041 9047 9051 15475 15629 28863 28870 28921 28923 28924 30217 34444 43327 46718 56601 62428 65497 71234 74176 74187 74203 74211 83628 89087 92044 98965 98973 *18859 *28854 *56584
Denmark *28855 *46703
Midwestern States 37358
New Zealand 46708 46711
Rhode Island 92056
Union of South Africa *46754
refrigeration 8962 9041 37352 54971 65482 92039 *98969
regulation and inspection 18847 28916 *18632 *91894
Denmark *37340
Nebraska 83638
sanitation 5185 8982
shells 4791 4803 15475 25915 37344 34426 43531 52969 56592 74174 89035 *8996 *15656 *25254 *34440 *43516
situation and outlook 9006 9035 9039 9051 18850 28872 28879 28909 28914 37372 37381 37403 56571 92033 98964
Australia 28890
Colombia *28893
Florida 46741
France *37366
Germany *56547 *65471 *83680
Gt Brit 28911 37351 37406
Midwestern States 56570
North Central States 83688 98942
Sweden *92028
spoilage 56591 83658 83687 *18856
statistics 28917 56595 65495
California 56597
Canada 65456
Denmark *74218
Georgia 56593
Illinois 56598
Spain *28895
storage 4859 8973 8992 9001 65461 74187 92048

Item

Eggs--Cont
storage--cont
*8971 *28433 *74205 *83632 *98941 *98949
structures 17310 54971
surpluses 74185
Sweden *43559
tests 8964 8991 37344 46709 46722 46748 56542 65472 92024 *9033 *65487 *92032
trade 19758 30182 30217 98962
Australia 19708
Denmark *28896
Germany *65471
Spain *66226
Union of South Africa 57656
transportation *83671
utilization *79532
vitamins 25227 99779
weight and measurement 5219 43342 43478 80191 89020 92056 *18857 *53024 *71256
whites 4775 4782 4791 8973 8976 8984 9014 9042 18824 46729 65451 65461 65477 65481 65486 83640 83650 92023 *18850 *43315 *71169 *89008
yolks 4867 8970 9012 25268 28885 28888 46712 56563 56566 65451 65486 96642 *16276 *28894 *43546 *46601 *80263 *98976
utilization 14746 42585 42659 52225 79510 *33794 *52151 *70452 *71157 *80546
SEE ALSO Duck eggs; Goose eggs; Turkey eggs; and UNDER names of insects
Egyptian clover 11911 42745 *31683 *67890
anatomy and physiology 49159
Austria *67941
culture 21645 50939 *1473 *31636 *40029 *49601 *59221 *67964
diseases *10746
fertilizers 13152 50814 50939
Germany *31636 *40029 *59221 *67963
India 50939 67711
research 67711
U S S R 1473
yields 50939
Ehrenberg C G *66595
Ehretia laevis 42293 85521
Ehrhart F *10257
Eichhornia 32210 50512
Eichhornia crassipes 22561 50510 59979 68596 *11105
Eilema *35583 *90317
Eilema caniola 26575 *81753
Eilema complana 16811
Eimeria 34539 43472 43476 52896 80041 *24347
Eimeria acervulina 25291 52943
Eimeria agnosta *5261
Eimeria alabamanensis 62011
Eimeria bombayansis 34131
Eimeria bovis 34060
Eimeria brunetti 4968 52943
Eimeria fulva *70892
Eimeria gallopavonis 25292
Eimeria khurodensis 34131
Eimeria meleagridis 25292
Eimeria pfeifferi *25320
Eimeria stiedae 25476 25477
Eimeria subrotunda 5071
Eimeria tenella 5055 5061 5149 43473 43474 43475 70330
Eimeria zurnii *52418
Einkorn 928 8581 85549 *968 *21108

Item

Ejidos *9977 *23315 *29490 *57135 *57204
Elaeagnus angustifolia *77499
Elaeagnus latifolia 75741
Elaeagnus submacrophylla *48083
Elaeis SEE Oilpalm
Elaeis guineensis SEE African oilpalm
Elaeis malanococca SEE American oilpalm
Elaeocarpus 39259 39260 48100
Elaidic acid 27720
Elaphoglossum 58061 58562
Elasmopalpus lignosellus 54354 72330
Elasmus *44824
Elastin 18596
Elastometer *98758
Elateridae *5908 *89810
anatomy and physiology 81209
Argentina *81186
control *44356 *63406 *81223 *89783
nomenclature 71856
Palearctic Region *63348
Poland *97192
Spain *81163
Sweden *89783
U S S R *26118 *89817
Elateriospermum tapos 2209
Elatine 84883
Elatophilus nigricornis 16742
Elattoneura 54515
Elatus *90210
El Campo Production Credit Association 9337
Elcarmenia n g *81102
Electric batteries *45282
Electric fans 17285 27153 72621 90690 *45377
Electric generators 54998
Electric heating 36028 82167 97775
Electric lines 6860 36063 *32842 *51744 *78971
Electric power 90706 97768
Germany *97631
Montana 17331
Sweden *64172
U S S R *36058 *64170 *97771
Electric transformers 97770 *61162
Electric wiring 6856 17342 17344 36060 36064 36067 72780 72787 82223 97763 *64167 *72790
Electricity 1560 36057 82225 90719
conferences and congresses 90721
consumption 54981 82220 91328
cooperatives 6867 10021 17340 27223 27225 27228 45378 54983 82218 90718 90721 97767 *90724
Italy *36065
Michigan 72795
directories 27223 72789
effects on animals 25031 25404 *4576 *25672 *33618 *33675 *33695 *33715 *53110 *62723 *71465
effects on fibers 73525
effects on nematodes 20826
effects on plant disease 67108
effects on plants 883 39524 67572 76346 85177 *849 *76273
effects on soils 22909
France *54991
hazards and safeguards 6856 36064 45382 *33767 *72785 *72788
in forest industries *51656 *61162 *61163

Item

Electricity--Cont
in plants 11338 67503 76303 85790 *21090 *67437
Iowa 17333 54981
on the farm 6844 6847 27231 36062 45382 53394 54988 54990 64175 64177 64179 72734 *36061 *45379 *54987 *72781
Australia 6850 64168 64169 72783
Canada *27224
Germany *27222
Gt Brit 6842 6853 6857 72779 97761
Illinois 6858
Iowa 54981
Italy *97765
Sweden *64171
Union of South Africa 72782
U S S R *6543 *6843 *45380
Washington 17343
Wisconsin 45381
static 8069
study and teaching 64181 72793 97764 *27220
Switzerland *45376
SEE ALSO Electronics; Power; UNDER 4-H Clubs; and SUBHEAD electric UNDER specific subjects
Electrification 6865 17336 27226 27233 36066 36069 64173 82227 *54982
Austria *27227 *90723
Canada 82224 *27232
credit 19022
Czechoslovakia *54989
equipment 17341
France 64166 *27221 *27230 *51744 *81896
Germany *6851 *27222
Gt Brit 90720
Idaho 17335
India 82221
Ireland 90722
legislation 54993 72796
Mexico 97773
New York 6852
North Carolina 54992
policies and programs 6864
Southern Rhodesia 64176
Southern States 72792
Spain *97762
statistics 6859 6861 17334 36068
U S S R *17332
Texas 64178
Union of South Africa 64176
U S S R *6848 *6849 *6855 *17034 *36059 *45120 *64180 *82228 *97771
Venezuela *17337
Washington 72798
SEE ALSO U S Dept of Agriculture, Rural Electrification Admin
Electrocardiogram 14416 61630
buffaloes 42939
cattle *62027 *96261 *96262
dogs 4587 *15209
horses 80138
poultry 4935
rabbits *71271
Electrodes 91621 *2283 *17300 *23334 *43246
Electroejaculation 3532
cattle 4001 14716 79618 95961 *61798 *70466
dogs 79982
sheep 5273 *25521
Electrolytes 9176 15007 15820 64639 79344
Electromagnetic waves *21169
SEE ALSO Ultrashort waves
Electronics 97772
in dairy industry 81953
in food industry 56590 98516

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Item

Electronics--Cont
in food processing 9013 82408 *7861 *65586 *72980
in pest control 63033
in pulp and paper industry 3438
in water divining *69244 *95255
in wood bonding 23894
SEE ALSO Fluorescent light; High-frequency heating; Radio
Electrons 12722 *31360
Electrophoresis 257 3748 3859 4684 7476 8970 14527 25283 28992 43477 46599 46712 55462 61361 61391 62945 65434 73898 79767 88251 88395 *11529 *14170 *14483 *15217 *24346 *27733 *42384 *43929 *52377 *52598 *53342 *55482 *61551 *64633 *70346 *70628 *70733 *72363 *91193 *94198 *96337 *96387 *98142 *98165
bibliographies *83372
Electrophotometry *90990
Eleocharis palustris 20909
Eleocharis uniglumis *67163
Eleodes 81173
Eleodimerus *16466
Elephantgrass SEE Pennisetum purpureum
Elephantopus 39186
Elephants 88539 *79453 *85012
Elettaria cardamomum 2196 38262 83556 86815 97418
Eleudron SEE Sulfa-thiazole
Eleusine coracana SEE Ragimillet
Eleusine indica 77264
Elga leptostyla *26801
Elga santosi *26801
Elgetol SEE Sodium dinitro-o-cresylate
Elgonidium n g *16415
Elipsocus 35709 *54551
Elisabethville Laboratoire Vétérinaire *24315
Ellampus *54269
Elleanthus 103
Elliott H *84663
Ellisia nyctelea *20892
Elodea canadensis 21138
Elodea densa *846
El Salvador Ministerio de Agricultura y Ganadería *24516
Elsinoë 38733 84942 *400
Elsinoe fawcetti 48445 93439
Elusine india *65528
Elwell Plan 91295
Ely R T 30400 47850
Elymus 88 58047 58644
Elymus junceus 40087
Elymus sibiricus 21662 *21668
Elyonurus viridulus *94214
Elytroderma deformans 416 48524
Elytrosphaera *35171
Embia *17009
Embiodea *17009
Embioptera SEE Embiodea
Emblethis *35465
Emblic 28431
Embolyntha batesi *54505
Embrithes 44412
Embryotomy 4428 24857 *34117 *34175 *61988
Emeis C *51254
Emerlad zoysia SEE Zoysia matrella
Emetics *53366
Emex australis 12569 86749
Emigration 84259
Emilia sonchifolia *50498
Eminia *7291 *75471
Emmalocera depresella 44423 72213
Emmaton 50 *6008

Item

Emmer 10794 11118 *759 *761 *59098
Emphysema 80586 *89417
Emphysematous gangrene SEE Gas gangrene
Empicoris vagabundus 81546
Empire Cotton Growing Corporation 21568—21571 49494 59156 76568 94321—94323
Employment 47004 64195 74796 *65743 *74371
Algeria *26888
Arkansas 19126
bibliographies 9430
Cuba *99343
Denmark *47014
Germany 99205
Illinois 19131
India 29264 56945
Italy 74472 *9406 *19009 *29266 *56907 *65757 *74468 *92364 *99590
Netherlands 83966 *74495 *83967
Spain *37678
Sweden *65745
Tennessee Valley 92305 92306
Wisconsin 92351
SEE ALSO Labor; Occupations; Unemployment insurance
Empoasca 81559
Empoasca decipiens *90158
Empoasca fabae 6231 72145 81556
Empoasca lybica 44975
Empoasca solana 35468
Empusa 6042
Empyrocoris n g 44759
Emulsan A1 *7309
Emulsifiers 89619 *18675 *18696
Emulsions *45593
Enallagna 72393
Enarmonia 81704
Enarmonia nigricana SEE Laspeyresia nigricana
Enarmonia pomonella SEE Carpocapsa pomonella
Encephalitis
cattle 27409
dogs 52631 *4525 *43159 *70837
foxes *15291
man 4677 34371
poultry *43534
sheep 5378 15835 *25568
swine 62964
transmission 15372 25891 26355 44665 90057
Encephalartos 20156
Encephalomalacia
horses 34364 *80134
poultry 4979 5126 5127 34548 62532 62612 *52938 *80348
Encephalomyelitis
cattle 42951 *24804
pheasants 34536
swine *43930
virus 48733 67490
SEE ALSO Epidemic tremor; Equine encephalomyelitis; Sporadic bovine encephalitis; Teschen disease
Enclosures 36002 72721 82175
cattle 36019 54920 90687 *45316
swine 6773 *90685
Enconista exustaria 26670
Encyalesthus *71900
Encyrtidae *81579 *81581
Endamoeba dysenteriae *55050
Endelus *71854
Endeodes 5944
Endive
conferences and congresses *8178

Item

Endive--Cont
culture *17345 *22474 *50370 *68481
diseases *93468
forcing *2013
weed control 77291
SEE ALSO Witloof
Endocarditis 15239 62001 *16008 *52400 *62940
Endocarpon *38738
Endochilus *16480
Endochironomus 97222 *72008
Endochus 6253
Endoconidiophora fagacearum 20625 20632 20721 48555 48648 66979 75731 78693 85058
anatomy and physiology 396
Quercus 10735 20624 20693 48465 48544 48650 66912 66987
Endocrine glands
cattle 4265 14684 88701 *33877 *79503
horses 43244 *88935
insects 53448
livestock 79280 *52035
man 66299
poultry 5007 62593 89080 *43461 *52891
rabbits *62722
sheep 80591
Endogone 75577
Endometritis SEE Metritis
Endomychidae 16515 97189 *44462
Endomycopsis *241
Endophyllum 709 75741
Endothal 11864 11986 12549 12550 50440 77313 77314 94129
Endothia parasitica
anatomy and physiology *21290
Castanea 66853 *10733 *30819 *38893 *48566 *66965 *75699 *75817 *93433
Endotrombicula 35141
Endrin 5951 53473 72300 89694 *71661
cotton pest control 6373
effects on plants 76300
residues 64992
sugar beet pest control 26638 54337
sugarcane pest control 72096
Endrosa pseudokuhlweini *54316
Endymion italicus *57995
Endymion nonscriptus 54034
Eneoptera surinamensis *26699
Engelhardtia *75449
Engelmann spruce SEE Picea engelmannii
Engelmann spruce beetle SEE Dendroctonus engelmanni
Engel's law *65859
Engineering 6512 35728 45108 72422 81891 97495 *85358 *90523
as an occupation 17339 26820 63869
associations 81892
Canada 72417 72418
Caribbean area 26829
conferences and congresses 95182 *35724
Germany *6520
India 45104 54572 81940
Japan *26828
Netherlands 72473
research 26817 45104 45111 45114 54627 72416 97501
study and teaching 26825 35719 35727
Engineers 45110
Engines 27106 *45386 *82025 *82231 *82233

Item

Engines--Cont
diesel *27076 *27239 *82130
gasoline *54996
maintenance and repair *27073
U S S R *17152 *27073
SEE ALSO Motors
English holly SEE Ilex aquifolium
Enheptin 5088 5096 5106 15527 15573 43498 80431
Enicosanthum 58041
Enicospilus 35478
Enizemum 54214
Enkianthus perulatus *933
Ennomos autumnaria 90301
Ennomos quercinaria *26613 *90307
Ensete *75476
Ensilage SEE Silage
Ensliniella trisetosa 44795
Entada phaseoloides 85912 98874 *39695
Entada scandens SEE Entada phaseoloides
Entamoeba dilimani 53228
Entandrophragma 69493
Entandrophragma bussei 33457
Ente Nazionale per la Cellulosa e per la Carta *95635
Ente Nazionale per le Tre Venezie *87487
Ente Nazionale Sementi Elette *65521
Ente per lo Sviluppo dell' Irrigazione e la Trasformazione Fondiaria in Puglia e Lucania 95205
Ente Riforma Agraria in Sicilia *9744
Entedon *72166
Entelecara *97140
Entelopes *35182
Enteric fever SEE Typhus
Enteritis *24354
cattle 4239 *4362 *14954 *15040 *52357
dogs 24996 34268
goats *89268
poultry 71158 *96598
rabbits *5249
swine *71469
SEE ALSO Feline infectious enteritis; Necrotic enteritis
Enterobacteriaceae *15594
Enterobryus 44289
Enterohepatitis SEE Blackhead
Enteromycin 61689
Enterotoxemia *89257
cattle 14985 42987 *96229
goats 53243
immunization 89250 96811
sheep 5334 25566 43747 80550 *70345
Hungary *25572 *71360
prevention 25564 *5359
vaccines 5375 5380 15854
Yugoslavia *43751 *71345 *80574
swine 15984 43882
vaccines 96827
Entimus imperialis *26190
Entoloma 38740
Entomobrya 45065
Entomoculia *63319
Entomological Society of America 89441 96956 96961 96962
Cotton States Br 5551
Eastern Br 5552
North Central Br 5553 89430 89443
Pacific Br 5554
Southwestern Br 5555
Entomological Society of Ontario 16084 16085
Entomological Society of Southern Africa 96959

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Item

Entomologische Blätter für Biologie und Systematik der Käfer *26144
Entomologists 47854 53407 71554 81169 89447 96981 *16110 *71561
education and training 89440 89450 89477
Entomology 5547 5561 25780 34938 85289 *25744 *71561
Africa 43978
Argentina 5559
as a hobby 25748 *26150
associations
Sweden *53399
bibliographies 16155 *96958
California 53411
conferences and congresses 53476 53574 89443
directories 63140 81169
economic 5640 5682 16155 43993 44032 53474 53488 53495 53587 53597 53612 63056 71668 96981 *5680 *16193 *25826 *30757 *44111 *80818
Anglo-Egyptian Sudan *44058
Australia 53454
British colonies 71576
British Commonwealth 53475 53476 53572
British Guiana 53464
Canada 16179 44108 53509 53568 63093 71626
Cyprus 53478
Fiji 53553
Florida 53606
French colonies *71667
Georgia 44025
Gold Coast 53510
Gt Brit
Scotland 53580
India 16198
Indonesia 80812
Jamaica 53523
Kenya 53529
Malaya 53493
Mauritius 53541
Mexico *89543
Netherlands *25871 *63117
New Zealand 53551
Nigeria 53513
Northern Ireland 53471
Pakistan 53557
Rocky Mountains 53574
Southern Rhodesia 53604
Sweden *63110
Tanganyika 53589
Trinidad 53494 53571
Uganda 53542
U S S R *25786 *84959 *89531 *89549 *89592 *97035
Uruguay *63118
Venezuela *5693
Zanzibar 53608
equipment 6071 6266 25745 25751 25756 25766 25937 34909 44491 53403 63016 63465 63529 71541 80759 81114 81209 89439 96963 96966 *16100 *72139 *80769 *89453
Formosa *89488
Gt Brit 53401
history 16109 25753 25764 25765 25782 34920 43971 47854 63026 63027 71542 80783 *5545
Indonesia 57829
Malaya 43960
Michigan 5562
military 63119
Morocco *96964
New Guinea 5579
Portugal *89572
public health aspects 34945 44692
public relations 16134 44084 53474

Item

Entomology--Cont
research 25767 53454 53551 71544 71668 89447 89557 96974 *53400 *96958
Canada 44108
India 44098
Sahara *80773
Spain *80754
Sweden *63034
U S S R *53432 *97035
Southern Rhodesia 5585
statistical methods 5570 16156 26404 43967 80904 80956 97030 *16862 *35575 *89458
study and teaching 34906 34928 34959 53412 89429 89440 89444 89448 89450 89466 89477 89520 *30757 *54162 *80782
California 63012
Minnesota 53436
New Jersey 80762
techniques 5549 5588 16156 16552 25746 26016 53440 63006 63020 63400 63558 71539 81114 89464 89487 *25779 *26319 *35708 *43973 *44021 *71616 *80764 *80777 *89434 *97465
terminology 16818 54327 *16083 *44871 *45057
Union of South Africa 34932 96959
U S S R *5584 *80781
SEE ALSO Insects; and UNDER 4-H Clubs
Entomophaga *16596
Entomophobia 25761
Entomophthora 44342
Entomosporium maculatum 39005 *58279
Entotrophi *97479
Entyloma dahliae *20578
Enzymes 21354 58947 59003 72859 94147 97044 98439 *18220 *28838
amylolytic 65344 91916 98831
chemistry 87067
cytolytic 83178 91772
in animal physiology 33702 42376 71130
in food industry 27424 92023 *7735 *8351 *18284
in insect physiology 35655 43958
lipolytic 73249
pectolytic 36830 46186 64932
proteolytic 17809 28745 37028 55458 58753 65344 82688 91150 91735 91916 98633 98831 *4619 *16972 *16973 *37129 *73258 *73259 *85933
SEE ALSO names of enzymes; and UNDER specific subjects
Eomenacanthus stramineus 63836
Eosentomon *54508 *54545
Eosin *827 *96640
Eosinophilic granuloma 4300
Eosinophils 15231 79886
Eotachys *81230
Eotetranychus 89745 *89735
Eotetranychus telarius SEE Tetranychus telarius
Eotetranychus uncatus 44321
Eotyphlus n g *63319
Epacridaceae 76070
Epalxotyphlus n g *63319
Epanerchodus *89738
Epargyreus clarus 35548
Epectasis *89790
Epermenia pontificella *44897
Eperuic acid 61362
Ephedra 11055 76050 *2173
Ephedra campylopoda 85476 85477

Item

Ephedrine *2173
Ephemeral fever SEE Three-day fever
Ephemerida SEE Ephemeroptera
Ephemeroptera *54520
anatomy and physiology 26780 26799 *45057
Australia 26786 90465
Corsica *35712
Estonia *81847
evolution 26780
Gt Brit 26797
identification 26797
Italy *16974 *26774
parasites 16980
taxonomy 16985 26786 *26779 *90438
Utah 35686
Virginia 26806
Ephestia *26234 *54353
Ephestia cautella *16793
Ephestia elutella 6413 35614 71858
Ephestia figulilella 44977
Ephestia kuhniella 72174 *6387 *35631 *44866 *54430 *97420
Ephippianthus sawadonus *10502
Ephippiger *72341
Ephydrella *26307
Ephyriades brunnea floridensis 81749
Epiara n g 63826
Epibrithus n g 44412
Epicausis *16914
Epicauta 44466
Epicauta atomaria *44410
Epicauta cinerea 35220
Epichnopteryx *35619
Epichnopteryx pulla *54402 *54403
Epicnaptera ilicifolia 44928 72219
Epicrius *5875
Epicuticle SEE Cuticle
Epicypta 63463
Epidemic encephalitis *96829
Epidemic encephalitis C 5103 35142
Epidemic tremor 43505 *34506
Epidendrum 40598
Epidendrum atropurpureum 22170
Epidendrum conspicuum 30545
Epidendrum elongatum 22089
Epidermoptes bilobatus 71845
Epidermoptidae *16351
Epidermoptinae n sfam *16351
Epidiaspis leperii SEE Epidiaspis piricola
Epidiaspis piricola *44719 *63575
Epididymis 3828 *70332
horses *62347
mules *34353
sheep 34689 53193 53212 53229 53245 53246 89290
Epidorcus n g *16510
Epilachna 71859 71926 *16480 *53884 *97179
Epilachna chrysomelina *63387
Epilachna pustulosa *89910
Epilachna sparsa orientalis *44383 *71892
Epilachna varivestis 44464 71679 71862 81157
Epilachna vigintioctomaculata *89910
Epilandex *72395
Epilepsy 14923 *42823
Epilobium *758
Epilobium angustifolium *69780
Epimadiza *16616
Epinannolene *26039
Epinetrum *75522
Epinotia aporema 26553 *26663

Item

Epinotia opposita SEE Epinotia aporema
Epiorna n g *81645
Epipactis *38668
Epipactis helleborine 48102 84906
Epipagis 90335
Epiphyllum 50215 59684 59741 *22240
Epiphytes 31002 93644 93645 *39177
Epipogium aphyllum 11037 *48051 *48057
Epipolaeus caliginosus 5893
Episcapha *16440
Episcia 126 1950 59748 77047
Episinus 63267
Epistrophe 16617
Episyron 90218
Epitedia testor 26789
Epitetranychus althaeae SEE Tetranychus althaeae
Epithelioma 15102 *34034 *70700 *71136
Epithelioma contagiosum SEE Fowl pox
Epithelium *43895
Epitola 44941
Epitonga n g 44729
Epitrimerus 35148
Epitrix *81150
Epitrix cucumeris 6231 63337 89849
Epitrix tuberis 63328
Epiurus annulitarsus *90206
EPN 5715 6383 97377 *16856 *44170
Epoxides SEE Ethers, cyclic
Epuraea monogama 44369
Epuraea terminalis 44365
Epyris 97353
Equine encephalomyelitis 15372 62324 *15368 *62348 *70953 *80123
Brazil *43280
eastern type 6175 89099
immunization 61543
pheasants 62516
transmission 35112 35142 35154 63536 *89570
Venezuelan type 88973
virus 5103 6176 26359 26373 34371 52720 62317 62319 *15376
western type 4677 16638 34371 88993
Equine infectious anemia 4684 15362 52703 62363 *4706 *4718 *4725 *25120 *25138 *43266 *88975 *96427 *96436
Bulgaria *62345
diagnosis 4717 *4693 *15350 *15361 *25122 *96425
Japan 80152
man 24389
Poland *4685 *52712
rabbits 4707
sheep 15845
transmission 52733
treatment 80140
U S S R *25121 *34388 *62351
virus 4707 15845 *4678 *15351
Equine Virus Abortion Research 34367
Equipment 17036 17196 26839 26857 26909 35728 45117 45119 45142 45237 63892 63924 72451 72484 81938 90503 97499 97548 *17059 *17060 *26855 *26946 *63880 *72478 *72480 *81917 *81920 *97506
appraisal *6528
Austria *97517
Belgian Congo *35740
British colonies 26874 35755

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Item

Equipment--Cont
contracts 63906 *35757 *72466
cooperative use *26841 *26858 *69178 *69261 *72471
cooperatives 54637 90501 97540 *6527
costs and returns 35751 45128 54591 54635 63920 74496 82011 *45146 *81919
Denmark *35732
France *26844 *54597
Germany *26853 *63921
Gt Brit 54703
Spain *81931
Sweden *63889
credit 9317 56833 56883 74391 92273
Austria *9335
Italy *29150
Denmark *17077
depreciation 37663 *72490
designs and specifications 26876 *63923 72677 90493 *6676 *26864 *26866 *26878 *45148 *54602
directories 27107 72489 90519
Canada 54589 72450
Gt Brit 54600
effects on soils 68776 *68790
electric 6847 27229 63929 64028 *6866 *17112 *26998 *54987
Germany *82216
Gt Brit 27234
U S S R *27037 *54986
Finland 54630
Formosa 90514
France *6538 *6566 *17032 *45140 *54590 *72428 *81915 *84060
Georgia 48258
Germany 72488 *6538 *6553 *6576 *6549 *26837 *26850 *35776 *63893 *72444 *72447 *72469 *72493 *81907 *81914 *97507 *97542
grading and standardization *63903
Gt Brit 26907 26908 35721 45126 54606 54640 54643 54646 59224 63882 72458 *35768
Scotland 35783
hazards and safeguards 63875 63932 72464 81899 97607 *26813 *35725 *82156
history 26896 54604 72446 72524 90491
household 38453 66443 *47012 *99223
India 6564
industry 72437 90502 *13463
Canada 97513
Europe 26836
Germany *26846 *63913 *72459
Netherlands *6526
Turkey *35736
Italy *6523 *6574 *17027 *26842 *35737 *63885 *63890 *63928 *90489
Japan 6563 72457 *17063
labor-saving *37691 *97507
maintenance and repair 17192 17195 27040 27047 27053 27057 35908 45244 54792 54794 54796 54798 82062 97541 97648 97649 97651 *6718 *6719 *17198 *27051 *27056 *35867 *35898 *35902 *35906 *35912 *35913 *35917 *45234 *45236 *45243 *54797 *63910 *64046 *72624 *90511 *90524 *90641 *97539
costs *29136
Denmark *27039 *45130
Germany *27042
Netherlands *41821 *41835

Item

Equipment--Cont
maintenance and repair--cont
Norway *27214
Sweden *27055
U S S R *17193 *27044 *27050 *35899 *35903 *45242 *90640 *90642 *90671
manufacture 17040 *81908
marketing 6547 *90507
Mexico *6548
multiple purpose *97647
Netherlands *17075
Nyasaland 45149
operation *22726 *35734 *54597 *81952 *90525
parts 81943 *27049 *63878 *97510
prices *35768 *63903 *97545
purchasing 81933 *6572 *26859 *81907
rental 29258 *17045
research *81929
shows 54604 97528 *6532 *6537 *26840 *90494
Austria *26862 *63909
Belgium *54601
Denmark *17127 *27120 *63915
France 97519 *6535 *17061 *26833 *26871 *26891 *27118 *35745 *45136 *54577 *54578 *54579 *54580 *54594 *54595 *54596 *54599 *54613 *63877 *63901 *63911 *63912 *72429 *72452 *81934 *97547
Germany *6562 *17051 *17052 *72465 *81913 *81923 *81927 *90498 *90650 *91346 *97525
Russian zone *26879 *45129
Gt Brit *35771 *35858
Italy *17071 *35767 *81904
Netherlands *72443
New Zealand 72442
Sweden *14588 *17127
U S S R *6557 *17113 *26924 *35746 *90506 *90512 *90534
situation and outlook 17064 35752 35774 45156 54586 63884 *90526
France 72430
Germany *17074
Italy *35775
South Dakota 92568
Spain *6541
statistics 17079
Australia 7201
Austria *6524 *26906
Canada 54588
Gt Brit 27234 35733
storage 35854 54941 90711 *27208
Australia 97756
France *27133
Gt Brit 64151
Norway *27214
U S S R *36051
study and teaching 35766 35780 35905 97518 97546 *63908
Germany *45121 *72433 *72472
Iceland *45118
India 45139
Norway *27056
Switzerland *63879
U S S R *26869
Sweden *45137
taxation
Germany *47000
terminology 17029 *17025
tests 72504
France *17072
trade
Brazil *45145
Gt Brit 45126 90493
Spain 6575
Turkey *35757

Item

Equipment--Cont
underdeveloped areas 26843
U S S R 17055 *6550 *6565 *6578 *17030 *26904 *29282 *50636 *54855 *63915 *81932 *81950 *90496 *90509 *90513
Western States 35739
Equisetum 22587 *129 *4676 *93804
Equisetum palustre *50469
Eragrostis 102 41570
Eragrostis curvula 30596
Erannis 90311
Erannis defoliaria *6378 *54339 *81716
Erastria argentula *63697
Erax *44493
Erax albibarbis 35292
Erebia 54428 *44914 *44917 *44918 *54363 *81711 *81712 *90324
Erebia epiphron 54344
Erebia rossii 6343
Erebia serotina *81665
Erebia tyndarus *35591
Eremaphanta *81620
Eremnus 44412
Eremochloa ophiuroides 20601 77376
Eremopanax *30552 *84836
Eremothecium ashbyii 7535 *31277 *31405 *90917
Eremurus *30637 *68357
Eressa 26645
Erethistes *35268
Eretmapodites tonsus 35411
Ergot *356 *1911 *10860 *11569 *20572 *58386 *85092
biochemistry *59000 *67682 *67688
Paspalum *52068
rye 68707 *20657 *94063
Ergotamine *20657
Ergotism 34038 *14512 *52068
Erla 20189
Erianthus 30561
Erianthus munja 93795
Erica 152 12221 20156 87178 *1900 *1971 *12343
Erica lusitanica 40858
Erica mediterranea *20151
Ericaceae 20241 31369
Ericales 48907
Ericapelta n g *97357
Ericeira Conde da *18058 *28032 *55772 *64837 *91415 *98355
Ericerus pela *71881
Erigeron *10481 *76994
Erigeron canadensis *40906
Erigeron glaucus *38646
Erigeron strigosus *38630
Erigeron wendelboi 75526
Erigone *63262
Erigone longipalpis 26049
Erigonidae *97140
Erinose 16395
Erinus alpinus *48045 *93721
Eriobotrya japonica SEE Loquat
Eriocaulaceae 30610 40924 *58358
Eriocaulon 110 30612 *66643
Eriochloa polystachya *1455 *11887
Eriococcidae 54141
Eriococcus 300 26434 35428 44730 54140 68615
Eriogonum vespinum 144
Erioischia brassicae SEE Hylemya brassicae
Eriomycopsis 30677
Eriophyes 26051
Eriophyes oleae *16359
Eriophyes pyri 26041 63251
Eriophyes tiliae *26084
Eriophyes tristriatus *506
Eriophyes vitis 81142 *44283
Eriophyidae 35148 71833

Item

Erioptera 35279 35280 71955
Eriopus juventina *63722
Eriosema *75471
Eriosoma lanigerum 11413 16709 72090 *6274 *26465 *44771 *63623 *81470 *81509 *81530
Eriospermum 20156
Erisma 84901
Eristalis tenax 97275
Ernarmonia SEE Enarmonia
Ernoporus 26179
Erodium 30585
Erodium circutarium *85759
Erotettix 44738
Erotylidae
Africa *44463
Belgian Congo *16440
Japan *89868 *89869
Mexico 35231 89872
North America 5889
Ruanda-Urundi *97199
taxonomy 63312
Eructation SEE Belching
Erwinia
lettuce 66725
Erwinia amylovora 10927 67013 75874 75880
apples 20731 48657 48729 67026
pears 39103 48720 67026
Erwinia aroideae 20729 39710 85873
Erwinia atroseptica 20725
Erwinia carotovora 48654
potatoes 93538 *514 *10934
Erwinia chrysanthemi 30897
Erwinia dissolvens *39071
Erwinia phytophthora
potatoes *75879
Erwinia vitivora *85215
Eryngium amethsystinum *58609
Erynnis pacuvius 72251
Erysipelothrix rhusiopathiae 34540 52026 71483 89386 *5475 *5480 *15509 *15981 *16054 *53360 *80678 *80682 *80683 *80707 *80717 *89377
Erysiphe 58012 58013
Erysiphe acaciae 76077
Erysiphe cichoracearum 75602 *93483
cucumbers 20623 58334
tobacco *30887
Erysiphe graminis 10824 48521 93460 *373 *38996
Erysiphe graminis hordei 494
Erysiphe graminis tritici 10840 39307 *20522
Erysiphe oidium *66889
Erythraeus *5875 *89942
Erythremia *80300
Erythrina *35589
Erythrina herbacea 68379
Erythrocytes 42371 42399 *51982
cattle 15095 24788 *4720
dogs 70851 70858
horses 34373 *4720 *15350 *15365 *43266
poultry 15535 15579 34534 43525 52952 89079 89119 *62592
rabbits 4707 80476
ruminants 3825
sheep 15820 43754
swine 25693 62936
Erythromycin 15938 61575 79360
Erythroneura 90133
Erythroneura lawsoniana 63589
Erythroneura variabilis 63568
Erythronium 39376
Erythronium tuolumnense 22341

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Item

Erythrophloeum chlorostachys 12540
Erythroxylumn novogranatense *20924
Erytrodes *20214
Escherichia coli 64360 *2953 *4426 *14559 *17816 *45839 *55471 *64611 *79387
cattle 34164 52436 79797 88763 *79732
milk *7532 *7555 *27757 *36462 *64612 *82650
poultry 4839
swine *80680
Eschscholtzia californica *48838 *67684 *76362
Esculin 85587
Esenbeckia 63494
Esophageal fistula 15870
Esophageal impaction *62321
Esophageal tube 96780
Esophagus
cattle *24767 *52440 *62111 *79877
dogs 34248 52591 62266 *96356 *96373
horses *4726
poultry *25318
Esparto wax *37324
Espeletia 93247
Esper: Die Auslandischen Schmetterlinge *81695
Essential oils 24074 24075 72955 82378 *21340 *85950 *85968
analysis and composition 65400 83530 *8860 *18762 *28793 *37279 *46661 *52468 *56439 *65399 *91983
Australia 69475
bibliographies 46655
Brazil *46676
British Commonwealth 74082
Bulgaria 46665 *56495 *83587
chemistry 8934 83531 *56515 *83582
conferences and congresses 37306
determination *17640
directories 91994
extraction 46694 56447 *18796 *65430 *74156 *83508 *83610
history *46645 *46646
India 12652
industry
Australia 28824
Pakistan 74113
Spain *8847
Italy *65441
Japan *56463
plant sources 18797 69475 85981 *86824
properties *37304 *46676
situation and outlook 65397 74094
storage *83585
terminology 91994
tests 46622
U S S R *94836
Essig E O 57812
Esso Livestock Insecticide A SEE Toxaphene
O Estado de São Paulo 73078
Esterase 5719 16175 43958 63191 79868 89631 *15082 *24836
Esters 8852 8892 17536 56457 95671
Esthlogena *89790
Estigmene *35583
Estigmene acrea 5941
Estolides *95650
Estradiol *61742
Estradiol benzoate 5052
Estradiol dipropionate 80292
Estrogens
effects on cattle 34095 61895 62018 79914 *34009 *52372 *52415 *79818
Estrogens--Cont
effects on dogs *62245
effects on goats *62754
effects on horses 34095
effects on laboratory animals *80171
effects on livestock 8671 *14278 *61481
effects on pigeons *5111
effects on poultry 5050 15523 25174 62588 *43488 *62570 *71153
effects on rabbits *96722
effects on sheep 5372 62778 71389 *80535
effects on swine *34877 *62961 *96923
in blood 96803
plant sources 11509 61895 76396 *14278 *61481 *62961
Estrus *61522 *61666
SEE ALSO UNDER names of animals
Etch
peppers 67038
tobacco 20743
Ethanol SEE Alcohol
Ethanolamine *17412
Ether *15346 *65432
extract 1015 64883 *18131
Ethidium bromide SEE Phenanthridinium compounds
Ethionine SEE 2-Amino -4-(ethylthio)-butyric acid
Ethiopocoris n g 44759
Ethmia bipunctella 72220
Ethnobotany *75346
Ethomid C/15 88666
8-Ethoxycaffeine 67431 67432
Ethyl alcohol SEE Alcohol
Ethylamine 8120
Ethylene
effects on fruit 65085 73756 *28467 *83131
effects on vegetables 28457
in plants 878
Ethylene bisdithiocarbamate 30855 38966 38971 *58290 *66862 *66864
SEE ALSO Zineb
Ethylene chlorhydrin 21237
Ethylene dibromide
effects on insects 26351
effects on plants 793 21319
effects on soils 23335 60647 79720
in food 36956 71642 79720
insecticides 6104 13885 35188 45069 97266
nematocides 21319 67116
residues 36956 79720
Ethylene dichloride 26351 *49034 *91789 *91790
Ethylene, 1,1 dichloro-2,2 bis (p-chlorophenyl)- SEE Dichlorodiphenyldichloroethylene
Ethylene glycol 12832 60167 86984
Ethylene oxide 61693
Ethylenediamine tetraacetic acid 845 2324 4989 13478 39465 72834 77600 86925 86957 87015 87016 *86958 *98266
Ethylenimine 8126
Etiella *26623
Euaresta guttata *44537
Euastriella n g 38701
Eubaphe 35551
Eubonetia *63420
Euborellia 45072
Eubrachylaelaps 71812
Eubriidae SEE Helodidae
Eubulus *35268 *97159
Eucalyptus 23936 32990 78364 *20148 *69507 *69719
Algeria *78382
anatomy and physiology 76021 *870 *20905 *20946 *21115 *58557
Eucalyptus--Cont
Argentina *95459
Australia 13677 13678 24040 51370 58624 69475 *3106
Belgian Congo *69480
Belgium *69480
biochemistry 49263 *76362
Brazil *23531
conferences and congresses *41793 *49708
control 12494
Cuba *13667
culture *51371
diseases *75683
genetics 734 58624 85578
hybrids 78391
Italy 88028
Morocco *41793 *49708 *69495 *70069 *78348
New Zealand 32073
Pacific Northwest 3098
pests
Argentina *16479
Australia 81586
Union of South Africa 71942
planting
Argentina *51371
Italy *13852
Spain *3192
propagation *13879
Puerto Rico *23531
pulpwood 33375 33388 *79043 *88249
seeds *78630
soils *60220
Spain *32967
Tropics 78404
U S S R *30621 *78608
wood 79137 *14255
Eucalyptus camaldulensis 61230 70011 *67425 *70150
Eucalyptus elaeophora 20161
Eucalyptus globulus *32962 *61355 *78345
Eucalyptus goniocalyx 20161
Eucalyptus leucoxylon *88140
Eucalyptus macrorhyncha 33416
Eucalyptus miniata 20180
Eucalyptus multiflora 51551 81561
Eucalyptus oil 46658 *18775 *24072 *65398 *83544
Eucalyptus phoenicea 20180
Eucalyptus regnans 14149 14243 33466 42211 88191
Eucalyptus robusta SEE Eucalyptus multiflora
Eucalyptus rostrata SEE Eucalyptus camaldulensis
Eucalyptus saligna 51551 51574 78403
Eucalyptus tereticornis *20981 *21302
Eucalyptus viminalis 87860
Eucampsipoda 72042
Eucera *72189
Eucerocoris 26450
Euchaetothrips kroli 63850
Euchalcidia *90210
Eucharis grandiflora 50219
Eucheuma 48156
Euchlaena *11152 *31140
Euchlaena mexicana 5694 44083 75178 *21511 *94070
Euchloe 16851
Euchrum n g *54269
Euchrysops *35622
Eucleidae 72240
Eucnemidae SEE Melasidae
Eucommia *3102 *13670 *69472 *69511
Eucomys lecaniorum *54267
Euconnus murielae 5878
Euconnus rutilipennis 63295
Euconops 63432
Eucorysses grandis *44761
Eucosma griseana *16862 *35575
Eucosma schistaceana *16882
Eucta kaestneri *26014
Eucybe 26010
Eucynorta *26063
Eudemis moth SEE Polychrosis botrana
Euderus 97355
Eudiaborus 35501
Euetheola rugiceps 26124
Eugagrella *81128
Eudorina 48172
Eugalta 97336
Eugenia jambolana SEE Syzygium cumini
Eugenol *7278
Euglena 48172 *31179
Euglenaceae *31200
Eugryllodes *44999
Euhercodesmus n g *89748
Eulalia 30561
Eulaliopsis binata 39740 49500
Eulecanium 63588 *81475
Eulecanium corni 90121 90122 *44741
Eulia pulchellana *35529
Eulophia 50224
Eulophidae *72166
Eulophus *72166
Eulycia *44894
Eumeninae 6303 26496 *81571
Eumerus 16617 44631
Eumerus strigatus 71989
Eumerus tuberculatus 71989
Eumolpidae *53861 *97148
Eumonocentrus 97292
Eunarcon *5479 *53367 *70861
Eunidia *89788 *89790
Eunimbatana n g *44879
Eunota n g *35246
Eunotus *90210
Euonymus 50238 *3206 *58584 *60017 *60022 *60030 *60041 *60043 *60045 *60048 *60050 *60056 *60062 *60074 *60076 *60079 *60080 *60084
anatomy and physiology *58712 *94015
breeding *60049
genetics *58638
Euonymus europaeus 93272 *59341 *60069
propagation *60039
U S S R *60040 *69500
wood 61390
Euonymus hamiltonianus 93272
Euonymus japonicus *31074 *58568
Euonymus maackii *60055
Euonymus verrucosus *14165 *59341 *60023 *60032 *60060 *60069
anatomy and physiology *31093 *49297
propagation *60075
seeds *60070
U S S R *60053
wood *61390
Euophrys 81112
Euops *89827
Euosmolejeunea *84914
Euparochia *35171
Eupatorium coelestinum 32070
Eupatorium glandulosum 70937
Eupatorium odoratum 83530
Eupatorium riparium 2106 70937
Eupen Herdbuchverein *95983
Euphagol *3957 *4395 *52963
Euphorbia *12610 *20181 *30589 *85681 *86827
Euphorbia acualis 37534
Euphorbia cubili *32972
Euphorbia cyparissias *93466
Euphorbia dendroides *644
Euphorbia esula 39201 85454 94808
Euphorbia fulgens *68350
Euphorbia hirta 20922
Euphorbia indica *93301
Euphorbia marginata 20616

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Item

Euphorbia peplus 376
Euphorbia phosphorea *20935
Euphorbia prostrata *38662
Euphorbia pulcherrima
anatomy and physiology 67359
biochemistry *31384
culture 1769 22243 32059 40499
diseases 84960
pests 80931
varieties 22220
Euphorbia tirucalli 83791
Euphorbiaceae 38649 66627 75510 84876
Euphorbium *40919
Euphranta 35312
Euphrasia 11112
Euphrasis lapponica 20227
Euphrasia montana *10497
Euphrytus *97148
Euphydryas 81701
Euphydryas aurinia 35554 54350 90370
Euphyia luctuata 26634 44910
Euphyllura olivina 26446
Eupista 72261
Eupithecia 81678 90311 *54406
Eupithecia-egenaria *72303
Eupithecia pulchellata 6360 *63686
Eupithecia russeliata 63728
Eupithecia sinuosaria *63732
Euplectromorpha 97355
Euploea corinna 54442
Eupolybothrus 53732
Euproctidion 35542
Euproctis 35542
Euproctis chrysorrhoea SEE Nygmia phaeorrhoea
Euproteodes n g *81752
Euptelea 75391
Eupterote canaraica 97418
Eupterote mollifera 81733
Eupulvinaria n g *81475
Eureum 81844
Eurhinocricus 71820 *26039
Eurocconota 81527
Eurois occulta 6327
Euroleon nostras *81821
European Agricultural Union SEE Confederation Europeenne de l'Agriculture
European aspen SEE Populus tremula
European Brewery Convention 82483 91001 91013 98013 *49472 *82481 *82482 *82527
Barley Committee 91804
European chicken flea SEE Ceratophyllus gallinae
European corn borer SEE Pyrausta nubilalis
European earwig SEE Forficula auricularia
European foulbrood *25958 *81015
control 5783 53665 71732 *63220 *80997
U S S R *5769 *16306 *80985
treatment *16282
European Grasslands Conference *11866 *49624
European hornbeam SEE Carpinus betulus
European pine shoot moth SEE Rhyacionia buoliana
European Recovery Program *9335
European spruce sawfly SEE Diprion hercyniae
Europeans in Northern Rhodesia 47080
Europeans in Southern Rhodesia 55247
Euryale *10447
Euryale indica 77522

Item

Euryancale 75575
Eurybrachys 81534 90156 97324
Eurycorypha 26698
Eurydema 6232 *54190 *54272
Eurydema olearacea *54209
Eurydemus *44345
Eurygaster *16712 *72120
Eurygaster integriceps 6272 *6258 *26429 *26456 *54138 *72148 *90108 *90166
Euryscopa *81240
Eurytetranychus 89745
Eurythrea tenuistriata 71868
Eurytoma 97355 *97364
Eurytoma amygdalis 63666
Eurytoma fellis 81599
Eurytomidae *81632
Eusandalum bicristatum *35507
Euscelidius 63635
Euscelis plebejus *54172
Euscepes postfasciatus 26203
Euschistus variolarius 16516
Euschöngastia 16343 26002 26088 *16366 *16367
Euschöngastia duboisi *16365
Euschöngastia rouchoni *81063
Euscorpius italicus *81065
Eusideroxylon melagangai *78373
Eusiphon *75428
Eusiphona 81394
Euspudaeus *44764
Eustala 63245
Eustalodes anthivora 26554 26654
Eustalomyia histrio 26331
Eustilodes *35171
Eustrigiphilus *35687
Eustrotia olivana 54315
Euthanasia 25031 25032 88365
Euthecta n g 6325
Euthypoda *44999
Eutrapelodes *16499
Eutreptia 48172
Eutrichopus *81232
Euura salicis-nodus 26509
Euxanthis *26623
Euxerus 5846
Euxoa segetum *6318
Euxoa temera *6320
Euzophera bigella *90379
Evagetes 90218 *16781
Evaniidae 44799
Evanoidea SEE Proctotrupoidea
Evans' blue 71369
Evaporation 12739 14201 14206 30521 60516 86865 86897 86906 *2266 *61095 *69155 *77563 *86903
Evaporimeter 30521
Evapotranspiration SEE Water, consumptive use
Evergreens 1903 1969 12276 31987 *22289
anatomy and physiology *1001
Chile *22303
culture *32017 *32045
diseases 391
drought resistance *1001
hardiness *1001 *31257
pests 71598
varieties 1829
Evernia oil 46612
Evetria *81677
Evipan sodium SEE Hexobarbitone
Evodia danielli 76027
Evolution SEE UNDER specific subjects
Evonyme norica *54381
Evonymus SEE Euonymus
Ewing H H 57845
Ewingoidea n superfam 89761
Exaudita n g *81150
Excelsin 97816
Excelsior *61388

Item

Exchange programs 19580 38191 57451 66445 84365 99635 *38173
SEE ALSO International visits
Excoriosis
grapes *38901
Excreta 34162 43423 *44986
Exechia jenkinsoni *35282
Exhibits SEE Shows
Exoascus
peach *85143
Exobasidium vexans *93471
Exocarpus 84878
Exocentrus *89787
Exoceras *81150
Exochomus *16480
Exochomus quadripustulatus *63384
Exochus *16745
Exocortis
citrus *10980 *85249
Exolytus laevigatus *90206
Exomalopsis solani 16768
Exoprosopa 81383
Exosoma *63300
Exova n g 44820
Expenditures SEE UNDER Families; Farmers
Experiment stations 4067 10308 40084 47895 66460 66470
Argentina *75284 *84702
California 19996
Canada 19997 38466 38467 93026
Colombia *57876
directories 66124 74904
Georgia 75286
Guatemala *19993
history *99606
Michigan 84616
New Jersey 44677
North Carolina 99599
U S S R *3024 *60792
Washington 66486
SEE ALSO U S Dept of Agriculture, Agricultural Research Serv, Experiment Stations Div; and names of experiment stations
Experimental farms *19360
British West Indies 47234
Canada 31452
Gt Brit 3953
Scotland 57220
India 11715
Mexico *19304
Morocco *57159 *65883
Netherlands *47206
Norway *57186 *92540 *92541 *92542
Panama *9622 *19303
U S S R *38469 *59058
Experimental forests 60961
Explosives *13711 *26971 *32748 *79104 *99871
SEE ALSO names of explosives
Exports SEE Trade; and SUBHEAD trade UNDER specific subjects
Exposição Nacional de Animais e Produtos Derivados *52123
Exposición Extraordinaria de Granja *84409
Extension Service Review 74912
Extension work 9462 9866 9946 9949 12545 12554 12559 12611 12620 19523 19539 19572 19601 19614 19624 27337 29353 29813 29818 29836 29852 29875 29950 29956 29962 29986 29993 37095 38184 45474 47438 47461 57497 66073 66110 66155 72984 74817

Item

Extension work--Cont
74861 75093 82577 84310 84329 84371 84688 89447 92708 92717 92765 92766 97518 99554 *9930 *9936 *19569 *38103 *47444 *47472 *47556 *57469 *84325 *84413 *92724 *92757
Arkansas 38087
as an occupation 19609 19617 57592
associations 19616
Australia 9967
Brazil 23284 *57515 *57516
Canada 9860 9909 42432 44084 66109 92697 *51280
Caribbean area 19606
Chile *99569
China 9865
Colombia *66102
conferences and congresses 29953
directories 19623 59424 59425 63140 66035 66123 66124 66138 84548
Egypt 66054
El Salvador *24465
Finland *13558 *23435
Florida 92723 99364
France *29821 *57488 *74821 *92704 *99887
Germany *95384
Great Plains 13426
Greece 74907 *13564
Haiti *74843 *74876
history *99606
home demonstrations 9929 19543 19596 19609 19615 19617 29787 29910 66122 74877 *47444 *74876
Arkansas 66105
Austria *19578 *38124
Georgia 19555 99629
Germany 74896 *92759
Oklahoma 29889 38105
South Dakota 66113
Texas 19616
Illinois 3534
India 19537 19626 47519 47436 47564 57492 69362 92735
Indiana 38133 78202 99649
Iowa 41045
Iraq *99581 *99873
Israel *88855
Japan 19610
Kansas 19630 74914
Latin America *9274 *84368
Louisiana 37872 38148
Luxembourg 84397
Maine 38152 66088
Maryland 66089
materials and methods 9917 9931 29815 29830 29854 29913 29933 47474 57493 74838 74858 74869 82572 84417 99612 *57441
Michigan 36125 66091
Minnesota 23436 69584
Missouri 47447
Netherlands *74630
New England 36161 57427
New Zealand 9435 9939 38178
Nicaragua *29907
North Carolina 99599
Ohio 75043
Pacific area 38117
Panama *9890 *19556 *19557
Pennsylvania 57487 89650
Philippines 47461 84388
programs 8968 9884 9964 19527 24398 24436 27228 27334 29094 29107 29122 29791 29861 29908 29916 29932 30025 30052 30083 30139 30157 33648 37194 38102 45511–45513 47442 47560 55091 57202 57445 66062 66070 66078 66083 66169 84339 92710 92741

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Item

Extension work--Cont
programs--cont
Alabama 47432
Arkansas 5199
Iowa 24373
Michigan 57479
public relations 5181 8968 29820 51190
Puerto Rico *19592 *66099
Rhode Island 57494
South Carolina 29951
study and teaching 29861 29877 29979 34533 66129 74897 99601 *66102
Texas 15164 66119 70468 97692
Union of South Africa 29917 65869
Vermont 84344
SEE ALSO 4-H Clubs; U S Dept of Agriculture, Federal Extension Serv; names of extension services; and UNDER Indians
Extension workers 57592 *29804 *82339
directories 29911 99626 99628
education and training 29945 30036 30050 30127 72899 *29812 *29888
SEE ALSO County agents
Extensograph 83228
Extensometer *97512
Eyes
cats *15212
cattle 14962 *79822
diseases 15102 24850 34034 43010 *61977
dogs 4528 96367 *24990 *70855 *96343
diseases 62248 80027 96359 *15244 *52593 *70838
geese 52953
goats 25553
horses 52725 62316 *52729
insects 16998 26694 44498 44569 45024 54005 54553 63014 63022 81295 97397 *26232 *26748 *35628 *53689 *72151 *81605 *97213
livestock 70311 *61726 *88483
diseases 3807 51975 *14425 *52001 *61645
man *99216
pigeons 52888 *52911 *96606
poultry 5002 25300 *62542
spiders *97118
Eyespot
olives *75804
wheat 20523 39017 48420 66934
Eye-spotted bud moth SEE Spilonota ocellana
Eysarcoris 35429

Fabraea maculata 10809
Fabricius J C 44786
Fabrics SEE Textiles
Face
insects 16748
Fact Finding Conference 56551
Fagaceae *31411 *66581
Fagara SEE Zanthoxylum
Fagaropsis angolensis 79178
Fagonia arabica 679
Fagopyrin *11384
Fagopyrum esculentum *76362
Fagus *75472 *87403
anatomy and physiology 85646 *93902
Australia *13865 *78548
Belgium *51444
culture *23678
diseases *72133
ecology *75974
France *23525 *23548 *78375
genetics *87993

Item

Fagus--Cont
Germany *3232 *23545 *51438 *51638 *60915 *69687 *69761 *78400 *87993
Russian zone *32963
germination *76183
Gt Brit 87960
Italy 69494
Mexico *20176
pests *16566 *90307
Poland *58537 *60916
pulpwood *61336
regeneration *3187 *13847 *33084 *33128
seedlings *78677
seeds *78677
soils *68852
Switzerland *33102
U S S R *3193 *13823
wood 88160 *14061 *23922 *24163 *42231 *51857 *88133 *95593
Yugoslavia *3172 *13882
Fagus crenata SEE Fagus sieboldi
Fagus grandifolia 42230 51706 51853 60893
Fagus sieboldi *61410 *61413 *75701
Fagus sylvatica 33135 *32973
anatomy and physiology 39574—39576 39580 39581 85785 *31279 *31291
biochemistry 58992
Carpathian Mountains *78603
Germany 13691
Poland *95425
wood *33327 *51731 *61392 *61407
Fainiella womersleyi *16365 *16401
Fair Labor Standards Act 42020 65729
Fairchild D 47856 75242 75248
Fairmont Foods Co 45900
Fairs 99638 *90748
Argentina *84408
Austria *9920 *99595
Brazil *29844
Canada 29785 29817 29829 29839 29842 29865 29896 29906 29965 38159 74889
France *57460
Germany *9916 *29984 *57436 *66066 *66069 *74826 *74834 *74849 *74870 *74871 *84360 *84387 *92748 *99551
Russian zone *9934 *9945 *9969 *29948 *47534
Gt Brit *38192
Illinois 53988
international *70118
Italy *9959 *57484 *74894
Latvia *47479
Nebraska 9863
Nigeria 19573
Portugal *19559
Puerto Rico *19541 *19568 *19597
Switzerland *12162 *45376
U S S R *9640 *9861 *9953 *9960 *9961 *9972 *19600 *29902 *29918 *29919 *38089 *38118 *38139 *38141 *47434 *47450 *47462 *47463 *47470 *47484 *47485 *47487—*47490 *47503 *47510 *47513 *47520 *47525 *47526 *47527 *47555 *47562 *47573 *57433 *57512 *57528 *74823 *74899 *74902 *74903 *84364
SEE ALSO Shows
Fairy rings 48221
Falagria *44402
Falda n g 26431
Fall armyworm SEE Laphygma frugiperda
Fall cankerworm SEE Alsophila pometaria

Item

False blossom
cranberries 63592 93583
False Lombardy poplar SEE Populus robusta
False stripe
barley 75885
Falsoanthocomus *81245
Falsomoechotypa n g *71863
Falsonotostrongylium n g *89840
Falsopsilonycha *16499
Falsotragiscus n g *89788
Families 9898 19546 29773 29807 29808 29941 38247 66132
Austria *29793
bibliographies 99627
budgets 46911 65662 99557 99849
Canada 38160
conferences and congresses
France *84386
expenditures 7576 55062 *7574 *7593
Finland *7583
France *75052 *99653
Germany *29957 *84279
government aid
Austria *57521
France *9943 *29931 *38175 *57538 *57495 *99610
Germany *29934 *38158
Nebraska 74614
New York 74977
Ohio 99600
relationships 10030—10032 19686 19694 19695 30165 38194 46911 57591 66213 66214 74979—74981 *9857 *38170
Austria *29853
France *92814
size
Austria *99531
Gt Brit 6934
Switzerland *74793
types 10031
Famine 90752 *82247
Fannia 16615 53935 *35278 *35310 *35360 *63411
Fannia canicularis 26290 54063
Fans SEE Electric fans
Farinographs 83228
Farm and home planning 19233 29515 47207 47243 51186 57202 65678 65904 92717 99350 99362 99364 99424
Farm and Home Week 92751 92752
Farm bureaus SEE American Farm Bur Federation; and names of local farm bureaus
Farm chemicals handbook 47772
Farm Credit Act of 1955 83897 83900
Farm Credit Admin SEE U S Farm Credit Admin
Farm Electrification Councils 72792
Farm fishponds 35716 38380 77277 84627 92973 92980 97498 *61123
Brazil *75191
construction 81887
fertilizers 68866 77637 *41084 *77636
stocking 75202
U S S R *63559 *89163
Farm forestry SEE Farm woodlands
Farm Foundation 47456
Farm groups SEE Communities, group activities; Organizations; and names of organizations
Farm Improvement Loans Act (Canada) 56837 74385

Item

Farm shops 17194 17196 35911 45237 45240 54798 64045 72626 72780 82061 82063 *27043
designs and specifications 35909
electric 27045 54796
equipment 27048 54793 64047
Germany *35917 *45241
heating 72799
study and teaching 17191 17199 35897 35905 35907 35910 35916 35918 45239
U S S R *6717
Farm Unit Program SEE Farm and home planning
Farm woodlands 3136 *41839
Australia 78473
Austria *13737 *69665 *78487 *95449 *95450
Canada 51453 95448 95451
costs and returns 33075 69579 *23600
economic aspects 69579 *23603
equipment 60884
Florida 51456
Germany *3137 *23604 *41734 *51454 *69578 *78483 *78484—*78486 *95384 *95454 *95455
Russian zone *87904
grazing 78480
influences 3141
Iowa 23598
Italy *51458
Japan *95457
Kenya 95452
Maine 3138
management 13738 69579 78472 78474 78475 78478 78482 78578 87906 87908
Arkansas 60955
Austria *69581 *69586 *78476
Brazil *41838
Canada 23597
Florida 33033
Germany *33031
Gt Brit 33035
Idaho 3135
Iowa 51459
Minnesota 60958
Mississippi 33032
Norway *23600
Ohio 60882
Oregon 13747
Pennsylvania 51457 60886
Sweden *51455
U S S R *13598 *69445 *69580 *69591
Washington 13747
Wisconsin 69589
Maryland 33030
Minnesota 69584
Missouri 3402
New Zealand 13742 60885 69585 78477 87907
North Dakota 78489
Norway *23593 *23594 *23602
policies and programs *78487
recreational use *78484
Scandinavia 69583
study and teaching 95456
Sweden *23603 *60887
U S S R *23595 *60927 *69409 *69426 *69582 *69590 *78479 *78488
Wisconsin 13743 13744 13745 13746
Farmers 9579 57591
age 19490 *38121 *57459 *74793
Australia 84365
bibliographies 83904 84410
Brazil *57403

*Text of this reference is not in English.

Item

Farmers--Cont
economic and social status
19078 19546 30165 66036
66061 74413 74661 83904
84331 92303 92304 99308
99309 99313 *66013
France *9285
Germany *47551 *84278
*84291 *92556
Iran 38127
Italy *74468
Japan *29909 *56819
Netherlands *66103
Sweden *9289 *29135
Switzerland *47223
education and training 9876
19523 47449 47540 57414
66050 74816 74860 74895
*38120
Belgium *99571
Brazil *66128
British colonies 47566
Czechoslovakia *57456
*57514
France 84332 *29901
*38093
Germany *29825 *29871
*29936 *47491 *57524
Russian zone *9636
*47516
Gt Brit 29866
Haiti *38104
India 45139 66051
Italy 74885 84395
Malaya 99582
U S S R *3967 *9868
*9872 *9905 *9908 *9914
*9971 *19575 *19576 *19594
*29831 *29963 *29968 *38092
*38132 *38163 *38174 *47480
*47532 *47552 *50391 *57419
*57430 *57490 *57512 *57517
*66053 *66060 *66085 *84297
*92780 *99597
expenditures
Japan *46909 *46910 *64238
Germany *38121 *99605
military service
Germany *29753
occupational diseases 84343
*19106
Philippines 66082 74848
political influence 99616
purchasing power 37571
65661 74412 92260 *9285
*65660
Switzerland *29864
SEE ALSO Peasants
Farmers' Conference
Canterbury Agricultural
College 19159
Farmers Cooperative Exchange 19685 30090
Farmers Co-operative Grain Dealers Association of Oklahoma 46352
Farmers' Cooperative Marketing Associations (Philippines) 45493 82327 97890
Farmers Educational and Cooperative Union of America 37735
Farmers Federation 10005
99662
Farmers' Forum (India) 84477
Farmers Grain Dealers Association of Iowa 91693
Farmers Union Central Exchange 57540
Farmers Union Grain Terminal Association 36970 36977
36984 37027
Farmers Union Jobbing Association (Co-operative) 84436
Farmhouses SEE Houses; Housing
Farms and farming 961
45117 74661 74684 *26889
*29538 *99367

Item

Farms and farming--Cont
advisory services 9963
29854 47506 50380 57476
74851 74867 84323 84373
*29788 *35744 *38103 *47556
*74832
Algeria *84304
Austria *29848 *29857
*29890 *29925 *29955 *29985
*47125 *47126 *57052
conferences and congresses *29977
Denmark 84382 84383
*66077
France 74883 *29586
*29587 *29790 *29795 *29805
*29810 *29822 *29823 *29859
*29887 *29921 *29966 *29977
*38086 *47494 *57423 *57483
*84398 *92726
Germany 74872 74873
84377 *3651 *9907 *19593
*27314 *29784 *29799 *29802
*29825 *29837 *29871 *29981
*29987 *35793 *38115 *38125
*47390 *47530 *57420 *57450
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*61480 *72433 *74824 *74855
*74866 *74891 *84381 *99586
Russian zone *29446
*37789
Gt Brit 29499 43090
47295 47542 47572 64574
74852 74884 74890 74917
84328 *9944
Italy *19522 *19699 *66049
*92783 *97530
Netherlands 84385 *9901
*19591 *29809 *47445 *47522
*47568 *53392 *66050
New York 47457
New Zealand 29923
Norway *29940
Portugal *57412
Sweden *92733
Switzerland 84415 *9871
*9893 *9897 *9900 *9932
*9966 *19620 *74875 *74909
*74910
Angola *29560
appraisal 9963 19296
56873 56922 57375 74791
92324 *19488 *29743 *29745
*74788 *99523
Italy *19485 *29741 *29742
*29744 *29746 *29751 *38049
*47405 *74790
study and teaching 57144
57379
as an occupation 9925
19294 19314 19320 29507
29575 37844 65923 74669
*92570 *99372 *99373
Africa 9680
France *9603
Netherlands *65934
New Zealand 38256
Oklahoma 37870
Philippines 37875 57149
Uruguay *65920
Australia 9611 29574
Belgium *84171 *99243
Brazil 84089
Canada 19345
contracts 56049 92512
*97569
cooperatives 37849 92518
*57179
Bulgaria *37840 *92511
Cyprus 84090 84130
Germany
Russian zone *99230
*99369 *99377 *99399 *99412
Gt Brit 29518 29647
India 65919
Israel 37903 *29495
Italy *9593 *29495
Norway 57194
Philippines 37882
Spain *84129

Item

Farms and farming--Cont
cooperatives--cont
Sweden 65864
costs and returns 9343
9677 9709 9723 17509
19374 29617 29632 29645
36278 37921 37922 47620
57265 57281 57301 65862
65946 65974 66193 74618
74623 74713 84177 84202
92594 92602 99149 99431
99432 99433 99439 *19125
*19408 *29520 *29579 *29638
*37948 *47314 *57237 *57238
*57284 *84168 *97925 *99443
Alabama 84167
Australia 19395 57258
Austria *92591
Belgium *57274 *84171
*92579
California 19380
Canada 57269
Colombia *37962
Denmark *37932 *37933
*57292 *92609
Europe *7088 *7097
Finland *92608
France *9696 *47310
*57275 *82358 *84182 *97925
*99438 *99446
Germany *29427 *36219
*37967 *56903 *57172 *65973
*74701 *99395
Russian zone *47311
Gt Brit 9712 9719 19400
29621 29626 37952 47236
57250 57297 57304 65947
84174 84175
Scotland 9710 37935
57257 57264 57266 65967
84161 92593
Wales 29647
Idaho 92592
Illinois 92598
India 92605
Indiana 99442 99452
Iowa 9708 65968 84167
Italy *7098 *45570 *83829
*92590
Mexico *19384
Michigan 9714 29612
47316
Minnesota 29622 29623
29635
Montana 84167
Netherlands *9711 *9728
*19401 *29641 *37942 *47330
*57259 *57262 *57272 *57273
*74709 *92604
New York 19386 65948
65949 65950 84157 84158
99437
New Zealand 37944
Northeastern States 19385
Northern Ireland 9721
84176 92599 99449
Norway *19104 *65977
*97514
Pakistan 65972
South Dakota 92603
Spain *84134
Sweden *19392 *29526
*29606 *29608 *47283 *47327
*57267 *64310 *65943 *74715
*84169
Switzerland *19411 *37957
Tennessee 9628 19365
Union of South Africa 9705
9706 92607
U S S R *92601 *99457
Washington 92592 92595
directories
Florida 99359
family 9641 9644 19319
19354 37987 47112 47250
47256 47262 47272 74651
84126 99386 99414 99439
*19690 *47232 *97631
Austria *90516
Canada 74631
Czechoslovakia 74628

Item

Farms and farming--Cont
family--cont
France *19514 *29505
*37843 *74634 *74738
Germany *9402 *17048
*19109 *29276 *29287 *29294
*29299 *56963 *57486 *92341
*97632
Great Plains 19295
Greece 74628
Italy *9593 *9645 *9648
Japan *65892
Kentucky 19394
legal aspects *9593
Louisiana 65958
Virgin Islands 57188
father-and-son 19347 19351
29525 29553 37858 47259
84083 84112 84113
Argentina *29571
Australia 57175
Canada *19272
Finland 57176
Formosa 57155
France *19289
Germany *19298 *72462
*74642
Russian zone *84078
Gt Brit 29511 47253 57164
76700 77693 92443 99376
Scotland 9661 35783
37899 57139 *13318
Greece *9607
Guatemala *19362
history 9692
Gt Brit 29528 57166
65880 65929 *65891
New England 29567 29578
Utah 38435 38436
improvements 37600 59674
63873 72421 *37573 *37605
*45112 *54574
India 9598 29488
inheritance 29553 47376
99495
Argentina *29571
Austria *29687 *84219
France *37996
Germany *56854 *66010
Texas 19444
institutional 9595 19571
19579 47253 47257 47271
47544 74676
Ireland *13318
Italy *74624
large-scale 66006 72485
92557
British colonies 29540
Colorado 19339
Germany *90598
Gt Brit 9678 19270 29576
74410 74680 92517
Italy *29458 *99420
Louisiana 65959
New Guinea *47293
Spain *95184
layouts 17014 17017 32037
32044 35731 54568 63872
68323 *35726 *45109 *54573
*72424
Germany *54567 *63871
Russian zone *35722
*54570 *90485
India 6511
Japan *54571
Latvia *97497
U S S R *26822 *63870
legal aspects 99383
Germany *99368
Italy *9610 *9645 *9648
*9654 *9656 *9682
Spain *29536
legislation *65907 *65909
management 9592 9600
9652 9677 9679 9690
19276 19281 19296 19300
19324 19350 19358 19364
29491 29509 29514 29521
29594 37845 37848 37862
37864 37884 37887 37893
37895 37896 37909 37921

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Item

Farms and farming--Cont
management--cont
47204 47205 47228 47235
56889 56916 57217 57281
65862 65893 74620 74623
74640 74648 74659 74687
84072 84079 84097 84114
84117 84128 84136 84143
92531 92532 92546 92548
92563 99370 99386 99414
99425 99426 99431 99432
99441 *9596 *9608 *9610
*9617 *19264 *19408 *29097
*29519 *29520 *29523 *29537
*29579 *47212 *47277 *47285
*65916 *65921 *74682 *83811
*92506
Argentina *37831
Austria *19312 *29527
*37880 *74635 *74668 *84082
*84142
Belgian Congo *9614
Belgium *47244
Brazil *9597
Canada 37853 47224
47227 57203 84080
Ceylon 49851 57177
Denmark *19342 *37885
*47266 *92547 *99348 *99391
*99393
Europe 29554
finance 37575 47235
47265 47280 74671 84094
92502 *37573 *47246
Denmark *99133
South Dakota 92261
U S S R *9288 *84101
Formosa *29529
France *9602 *29586
*37904 *37905 *65877 *65933
*84106
Georgia 47207 47243
Germany *9642 *9655
*9667 *19302 *19367 *29510
*29522 *29590 *47248 *47260
*57160 *57168 *57172 *57212
*65881 *65903 *65905 *65912
*68072 *74639 *84133 *99352
*99368 *99395 *99396
Russian zone *9616
*9633 *9636 *9649
Gt Brit 9678 19299 19316
29499 29543 29564 29570
37846 37851 37873 37876
37894 47200 47236 47271
47281 47295 57222 59333
65936 71419 79271 84122
Scotland 29518 *37835
history 19283
Illinois 65868
Iowa 65866 65882 84081
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Ireland 37847 57131
Italy *9659 *9682 *19275
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Japan *9506 *9651 *9663
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*57219 *65913 *99281
Louisiana 19268 19325
Mexico *19290 *19359
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Michigan 47452
Minnesota 57193 57199
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North Dakota 65931 92558
Northern Ireland 57195
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Item

Farms and farming--Cont
management--cont
Ohio 99349
Orient 9639
Peru *65937
Philippines 29542 29559
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research 65904 *29563
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Senegal *9594
South Dakota 92568
Southern States 19292
57208
Spain *29536 *57183 *84134
study and teaching 57144
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surveys 92539
Sweden *19267 *19310
*29526 *37906 *47327 *65885
*92521 *92562
Switzerland *29494 *65887
Tennessee 9628 19365
29593
Thailand 92514
U S S R *9638 *92601
*99355
Virginia 74666
marginal 37894 *37850
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methods 19506 29592 37784
47233 57137 74690 82214
84084 99375 *9664 *29204
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Argentina *47199
Austria *57140
Belgian Congo *57165
Colombia *65922
France *29505
Germany *19361 *84096
Russian zone *29530
*74646
Gt Brit 19530 37855
57166 57178 65891
India 19262 47531 74633
Italy *57142
Jamaica 37863
Michigan 47316
New Zealand 9620
Switzerland *47223
U S S R *74685
Minnesota 37874
Mississippi 74622
Missouri 19282
mountain areas 3141 *29512
Austria *29596 *74626
Germany *35738
Gt Brit 41266 47210
47237 57257 65935
Netherlands *47195 *57171
New Zealand 9670 65925
Norway 37866 *74656
Oklahoma 37870
partnerships 29577 84086
policies and programs 9660
29552 47205 47278 57158
74618 84126 92602 99350
*37910 *47255
California 55807
Czechoslovakia *47217
Germany *19326 *37861
*47242 *57152
Russian zone *57197
*65872
Nebraska 29558
Netherlands *47247 *47268
Southern States 74681
U S S R *23440 *23473
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Portugal *92527
productive capacity 47231
90892
Germany *17248 *99409
Russian zone *47198
*99423
Gt Brit 57250
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New York 57218
New Zealand 57174

Item

Farms and farming--Cont
purchase and sale 9817
9818 9826 19487 57381
84248 *66023
records 9690— 9692 19386
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Denmark *29597 *37885
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Sweden *29606 *65943
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size 37987 47278 65659
66006 92627 99384 *29579
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Denmark *97521
Germany 47366 *17248
*19450 *19470 *29698 *37867
*65737 *84211 *90970 *99368
India 84229 92642
Iowa 37983 65882 84095
Italy *92635
Japan *56819
Mexico 57321
Netherlands *9604 *84197
New Zealand 38028
Northern Ireland 9721
99449
Norway *57161
Southern Rhodesia 29541
Spain *37985 *65999
Sweden *17041 *27464
*92622
Virginia 29689
small-scale 37845 47235
57138 74413 *27094 *29568
*35763 *35770 *35782
Asia *99411
Austria *26877 *54575
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Belgium *37836 *99353
Germany *11942 *19450
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*74654 *81928 *84074 *84098
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*99400 *99409
Russian zone *9649
Gt Brit 29647 74649
*37835
Ireland 47249
Italy *9654 *9659 *19087
*54633 *65907—65909 *83888
*83971 *84087 *84116 *92610
*97543 *99365 *99420
Netherlands *35743 *72440
*74653
Northern Ireland 92510
Sweden 37852 *90663
Switzerland *9675 *19137
*19620 *57213 *74910
Trinidad 65895
Yugoslavia *9607
Spain *92500 *92555
statistics 19358 47898
Germany *90970
Union of South Africa 92648
subsistence 29545 37879
99392 99408
supplies *74936
France *74935
Germany *65736
Switzerland *84610
surveys 47899 84107 *99427
tenancy 9756 37999 38025
47357 65687 65888 74758
99402
Argentina *38007 *74742
Canada 38018 47385
Egypt 56820
Florida 92616 92619
France *19265 *37832
Germany *74736
Gt Brit 19348 29694
47360 57328 92517

Item

Farms and farming--Cont
tenancy--cont
India 84228
Iowa 65968
Italy *19445 *47383
Japan *29680 *37995 *47363
*65917
legal aspects 92625
Midwestern States 29692
North Central States 99484
Pennsylvania 74763
Philippines 29706 47374
47375 84217
research 9748 9765
9785
Spain *38027
Texas 65993
Tunisia *57170
transfer 99507 *84219
types 9637 29503 65659
92549 *29531 *92501
Ceylon 74673
Germany *17248 *19302
*19329 *99474
Russian zone *37789
Gt Brit 9712 29584 65861
65879 92504
Italy *74665 *74802
Japan *65897
New Zealand 9650
Northern Ireland 92599
Norway *65977
Puerto Rico 92530
Sweden *47283 *47284
Tennessee 29593
Venezuela *19274 *57210
Union of South Africa 29513
U S S R 47245 92443
Uruguay *92566
values 9823 9825 57380
Canada 29747
Gt Brit 74787
Louisiana 92674
Minnesota 38048
New York 74778
Virginia 19489
SEE ALSO Agriculture; Collective farming; Conservation farming; Corporation farming; Demonstration farms; Diversified farming; Dry farming; Experimental farms; Grassland farming; Part-time farming; Share farming; State farms; and SUBHEADS farming; farms; farms and ranches; orchards; plantations UNDER specific subjects
Farquhar W 57924
Fasciation SEE SUBHEAD abnormalities UNDER Plants and names of plants
Fasciola gigantica *71852
Fasciola hepatica SEE Liver fluke
Fascioloides magna 42879
Fassett N C 19937 66386
84672
Fatigue 15536
FATIS *74832
Fatstock Marketing Corporation 37166 46500
Fatty acids 8826 8933
18555 18556 37308 74135
83521 83522 83523 83524
98870 *46691
analysis and composition 8874 46599 46638 74073
74100 74121 83520 83529
91962 *8929 *28839 *56525
*65382 *65383 *65414 *74103
*83616 *98872 *98904
chemistry 8862 8863
8896 46592 56470 65269
74116 92001 92009 *37295
*74077 *92005
color 28850
conferences and congresses 8819

*Text of this reference is not in English.

Item

Fatty acids--Cont
determination 7475 8839 37301 39746 64231 74084 82629 82647 82653 83594 *64628
in animal physiology 14294 34124 79719 79834 *24361 *33641 *42367
in blood 25543 89389
in butter 7443
in cattle physiology 4417 14894 42976 79621
in cheese 82635 82667
in feed 4936
in food 17536
in grain *8935 *46366 *91810
in meat 83430 98761
in milk *7420
in milk fat 45864 82657 82681
in oils 8889 8935 56454 56455 65387 82681 98909 *83558
in plants 1164 21265 31417 58938 67689 *39733
in semen 88566
in sheep physiology 43771
in silage 14382
manufacture 83506
nutritive value 66338
oxidation 8879 28809 28850 67689 91975 *46624
processing 3826 8918 8940 18772 83495 *98902
Faustinus cubae *16504
Feather meal 4865 52837 52844 62486 62487 71054 71065 71461 73471 80281
Feathers 9008 55857 73471 *15524 *96631
analysis and composition 92050
utilization *83669
Feces
cattle 14824 14833 14883 14933 16098 52342 54011 70596 79817 88773 *14891 *62127 *79613 *96198
analysis and composition 42832
deer 21149
insects *35673
livestock *68453
poultry 4909 43476 *89110
rabbits *43665
sheep 21149 42832 *5362
swine 43935 *89372
Feder test *83375
Federación Cafetalera Centro América y El Caribe *45653
Federación de Cajas de Crédito Sistema del Crédito Rural *83865
Federación Ganadera (Argentina) *18569
Federación Rural *19160 *19649
Federal Farm Loan Act 83898
Federal Insecticide Fungicide and Rodenticide Act 66831
Federal Land Bank of Wichita 99140
Federal-Provincial Agricultural Conference 29357
Federal Seed Act 28946
Federal Viticultural Council of Australia 82484
Federated Farmers of New Zealand 66363
Fédération Belgo-Luxembourgeoise des Industries du Tabac *74304
Fédération des Syndicats de Producteurs de Lait de la Province de Québec *73343
Fédération Européenne de Zootechnie *14578 *42240 *53390 *88267

Item

Fédération Française d'Economie Alpestre *92216
Fédération Nationale des Syndicats d'Exploitants Agricoles *74932
Fédération Nationale des Unions Professionnelles Agricoles de Belgique *99266
Federation of Malaya Dept of Agriculture 30336 53493
Federation of Malaya Federal Forest Admin 13586
Federation of Malaya Malaria Advisory Board 72058
Federation of Malaya Veterinary Dept 70286
Federazione Nazionale delle Cooperative Agricole *99686
Federley H *30416 *38433
Feed 3904 14773 24246 24264 71019 *3654 *51948 *55741 *79227 *79249 *88320
advisory services *88330
analysis and composition 3660 7955 7979 8020 27994 28005 33490 33681 36662 36664 41622 42296 42334 46002 46004 46027 46032 64801 64813 70544 73472 73473 73478 73479 73482 73483 73494 82853 91384 91387 95766 96009 98302 98315 98320 98324 98327 98331 *7943 *7947 *7985 *7992 *18014 *18022 *24227 *27966 *27972 *36647 *36674 *43665 *55713 *55725 *55727 *55731 *55743 *55744 *64814 *73474 *73485 *73497 *73499 *88299 *88303 *91390
Alabama 98301
Arizona 45995
Florida 82271
Italy *27970
Kentucky 7970 27989 91392 91393
Minnesota 98316
Nebraska 27996
New Jersey 91397
New Mexico 36671 98319
North Carolina 36672
North Dakota 84619
Pennsylvania 18023
Texas 33553
U S S R *96085
associations 8578
Australia 14865
Austria *21419
bacteria 15588 *88315
bibliographies *70190
Canada 98952
care and handling 7945 15485 18018 18024 28000 28001 36675 36676 46000 55708 55719 64815 82876 *3627
equipment 26921 90627 97712 *35777 *90676
chemistry 27967 36648
cleaning equipment 35888 35889
concentrates 4169 4294 14339 14755 27999 33989 61894 70554 79611 79631 79657 88340 96018 *4151 *7958 *14861 *18003 *24267 *25628 *42269 *42282 *42729 *43843 *45229 *52281 *70526 *79254 *79635 *96050 *96500 *98305
Denmark *96065 *96078
Germany *33543 *88314
Netherlands *42746
Norway *24595 *61970
Sweden *25644 *53312
conferences and congresses 7942 24183 28006 82843
containers 64796 64816 98310 98323 *64807

Item

Feed--Cont
cooperatives 82859 82865 *55742 *73492 *78493
costs and returns 59256 *14289
Germany *47323
New York 47319
Sweden *43849
credit 9300 56893
Cuba *95694
digestibility 3647 5319 14820 15801 28005 33511 33524 34720 61916 61951 71328 79627 88336 88666 88673 89347 *4862 *14313 *15336 *24209 *34714 *43838 *61479 *61505 *61722 *62283 *62469 *88318 *95768
directories 18010 64802 91710
California 98583
Indiana 83237
Iowa 65216
Texas 91797
Wisconsin 82849
dried *27973
flavor and odor 3647 15956 *15773
formulas 3660 18021 18760 25266 27991 33489 33499 33515 33998 46025 51944 61502 70213 70239 79260 79276 82869 88279 88300 88308 88312 88337 89235 *24223 *33566 *51899 *51949 *55721 *55722 *61450 *61505 *79233 *88289 *88297 *88316 *91390 *98305
cattle 14778 14806 14822 14831 33925 33942 33957 42714 42798 61903 79611 79620 79707 88652 *4138 *24595 *24615 *33954 *42794 *96060
Germany *3575
Gt Brit 3657 14312
minks 25067 80064
poultry 4829 4833 4857 4883 4884 4905 4918 4920 4928 4940 4943 4954 15463 15478 15491 15493 15494 15504 25233 25221 25259 34461 34487 43376 43379 43382—43384 43388 43409 43415 43420 43423 43427 43436 43441 45998 52812 52816 52828 52848 52856—52859 52863 52980 62446 62462 62481 62503 62510 71020 71022 71034 71035 80211 80219 80248 80264 80277 80278 80281 89014 89018 89024 89031 89032 96504 96516 96523 96525 96526 96534 96541 96546 96860 *4861 *34472 *43396 *43430 *52847 *52850 *62439 *62453 *62504 *71060 *80242 *89025
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swine 5440 15920 15935 15946 15956 15961 34804 34819 34827 43819 53311 62873 62877 62878 62887 62888 62902 71462 71463 80674 89324 89325 89351 *53301 *53312 *71441 *71454 *96855 *96860 *96895
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frozen *70886
grading and standardization 7991 27976 27977 73470 82844 *28008 *55736

Item

Feed--Cont
grading and standardization--cont
Germany *5457 *18011
Union of South Africa 27974
Gt Brit 61445 65896 70176
history 4850 *46013
home production 4162 70579 96860 *25663
Brazil *61440
France *43832 *89334 *94433
Germany *14303 *36665
Gt Brit 14312 15494 70472 90635
Japan *18031 *91402
Sweden *42789 *88304
Union of South Africa 25660
industry 18007 46006 64799 64802 73476 88377 91380 91381 91383 91395 *18003 *53563 *51939 *55721 *55722
California 55717
France *65239
Georgia 55734
Germany *64812 *98314
Gt Brit 55714
U S S R *62475
labeling 55705 55710
labor *47020
legal aspects
Gt Brit 2924 2927
legislation
Australia 82850
Austria *7952
Malaya 55715
marketing 7954 7981 82856 82872 *98306 *98307
microorganisms 46004
milling 7944 7953 7976 7993 28004 45999 55712 64798 64803 64804 64813 73481 82846 82869 91382 98318 *18022 *27990 *73496 *82861
costs 64804
equipment 90627 98326 *27022 *27023 *27032 *27036
moisture 46005
Netherlands *18015
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Philippines 24199
policies and programs 28006 64806 83342 92563
Algeria *55730
Europe *7980
Germany *9655 *28007 *36665
Russian zone *7988 *36679
India 27979
Italy *24597
Poland *36680
U S S R *7957 *36666 *55718
Virginia 7960
prices 7950 18012 18027 36668 46025 *98328
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California 46031 64307 64308
Germany *33551
Gt Brit 46010 64808

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Item

Feed--Cont
prices--cont
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*70179 *73484 *79242 *79273
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Germany *6711 *67636
U S S R *35896 *45224
*64036 *64041 *72597 *72598
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*90637 *90638
Germany *64817
Italy *7963
proteins 3570 4091 4859
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*34714 *36674 *62456 *70242
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quality 7955 24205 27975
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Australia 7998 82850
Austria *73489
Canada *7975
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Denmark *36657 *98322
Germany *73490 *98317
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Netherlands *55745
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New Jersey 7987
North Dakota 27997
Philippines 36652
Rhode Island 73475
Switzerland *98330
Vermont 91401
Washington 73498
Wisconsin 73477
requirements *4151 *7959
*80672 *91400
research 7964 7965 33492
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*14353 *70226
shows *42354 *70250 *82870
situation and outlook 4182
4952 18009 18033 18553
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Japan *18031
Netherlands *55709
spoilage *42297
spontaneous combustion
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statistics 18718 36659
55728 56433 65180 83307
98332
Germany *36661 *55711
*55724
Italy *27970
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25539 29644 33970 33984

Item

Feed--Cont
supplements--cont
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88638 89236 89531 96006
96045 96868 *3607 *3615
*7947 *14768 *14847 *43860
*61519 *70189 *88316 *88675
*95751 *96014
Sweden *24184 *27964
toxicity 15588 24729 *3843
*4621 *16045 *53378 *61760
trade
Denmark *30211
Netherlands *19705 *47675
transportation 27961 28000
36675 36676 82865 *35943
U S S R *3598 *3639 *88328
vitamins 14332 *24184
*55743 *95748 *98329
Wyoming 42340
Feeders 6601 14370 14375
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cattle 6589 17085 24645
26931 35805 36043 42771
61934 61942 70509 70564
70582 79606 79666 79672
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*63939
ducks *4922
geese *80240
poultry 4939 15484 45172
45173 97550 *80274 *97562
sheep 34700 35808 *97552
swine 15931 62895 96889
96895 *54650 *96855
turkeys 17096
Feet *3881
cattle 24779 34171 42854
52412 *4388 *52718 *96241
dogs 52624 70812 *34280
horses 15349 25109 *4674
*15353 *52718 *80147 *88967
*96433
poultry 96637
sheep 5336 5388 15869
34732 53197
Fehér D *84659
Feijoa *50345
Feldspar 95330
Felicia pappei 22335
Feline infectious enteritis
*15258
Felt 73534
Feltria *63291
Femur
dogs 43150 80018 96331
Fenaroli L *93204
Fence posts 3134 33332
42083 64163 95618
Germany
Russian zone *23980
preservation 23926 33292
33295 33316 51719 72778
78941 78942 88135 88136
*3382 *33302
Australia 23955
Denmark *51722
equipment 33300
Oklahoma 70005
pressure 14058
soaking 3383 14053 51726
61256 61263
Uganda 42078
Fences 27216 35985 42569
64161 69846 72776 78688
82214 *41939 *54979
Alaska 72778
Australia 23955
construction 17330 *88009
electric 17327 17329 27217
27219 36056 40093 54977
64162 64164 72777 90716
*6839 *6840 *54980
Germany *23766

Item

Fences--Cont
Gt Brit 27215
history 45374
legislation 54978
maintenance and repair
45375 *78015
straw *72775
Switzerland *82215
wire 27218 90687 90719
wood 45373 90687
SEE ALSO Hedges
Fentonia *16866
Fenugreek trigonella 98313
Feralia 90349
Ferme-Ecole de Deschambault
SEE Deschambault Ferme-Ecole
Fermentation 18911 28468
64359 87075 *17395 *36258
*55187 *97852
alcoholic 36257 91020
*7131 *7148 *7166 *17649
*27446 *36243 *36244 *36360
*45610 *45613 *55185 *64922
*73069 *74271 *82562 *90786
*90939 *91810 *99012
Fernald oak SEE Quercus fernaldii
Fernández de Oviedo G *8508
Ferns SEE Pteridophyta
Ferocactus schwarzii 66629
Feronia madida 26145
Ferrara Università *87527
Ferrari G B *92994
Ferraria 10499
Ferreira A R *75231 *84655
Ferricyanide 73217
Ferrimolybdites 50623
Fertilisers and Feedstuffs Act 1926 (Gt Brit) 2924
2927
Fertility SEE UNDER Livestock; Population; Soils; and names of animals
Fertilization of plants SEE Pollination; and SUBHEAD pollination UNDER names of plants
Fertilizers 2495 2502
2507 2572 2586 2615
2668 2919 11198 11262
12797 12979 13000 13059
13085 13114 13176 13465
22692 22853 22973 22983
22997 23042 23098 23283
32285 32455 32492 32502
32533 32546 32772 41153
41189 41225 41231 41300
41317 41612 50619 50726
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50900 50941 50996 51193
51220 60311 60348 60375
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69315 77638 77672 77808
77817 77845 87269 87323
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*95057 *95099 *95110 *95149
adjuvants 2564 13111
Africa 77734 *22966
Alabama 95119
analysis and composition
13452 18020 23348 41613
41618 41622 51200 60650
60666 69321 69323—69326
69329—69331 87659 95339
*2910 *13459 *60374 *69322
*86970 *94944 *95340

Item

Fertilizers--Cont
analysis and composition--cont
California 2914 78092
Connecticut 51207
Florida 82271
Kentucky 51208 60677
87668
Minnesota 60679
Missouri 41623
Nebraska 27996
New York 13455
North Carolina 32789
North Dakota 84619
Pennsylvania 60681
Texas 13450
Wisconsin 69328
application 2501 2506
2546 2583 2637 13017
13140 13145 13146 13149
13202 13442 22985 22992
23054 32464 32527 41182
41288 41310 41332 41562
44050 44057 50733 50789
50825 50829 50897 50921
50947 50954 50958 50976
54702 60345 60399 60440
60447 60462 60667 68944
68959 68977 68978 68992
69021 69053 69098 77737
77833 87177 87186 87201
87202 87252 87257 87275
87277 87278 87366 87379
87391 95092 95135 95145
95157 97011 *13050 *13074
*22957 *23038 *32566 *41152
*50819 *51199 *60346 *60370
*60413 *60439 *68990 *69014
*77813 *87344 *95118
Austria *60314
California 50842
Denmark *2480 *23019
*69077
equipment 6634 6635
26966 35844 54699 54708
54713 54718 63980 72536
72540 72548 77820 81993
90567 90574 *6629 *6641
*26955 *26956 *26967 *41316
*45192 *54691 *54704 *54714
*63983 *72549 *81997
Germany
Russian zone *51497
Gt Brit 54712
U S S R *6639 *6642
*17122 *17126 *63985 *81994
*90562 *90571
Finland *60429
Germany *60326 *87670
Gold Coast 2611
Gt Brit 2510 2634
Iceland *23021
India 87237
Iowa 87224
Italy *41488
Latvia *50723 *50769
*95063
Missouri 13178
New Zealand 60435
Norway *50804
Ohio 95078
Oklahoma 2547
Rhodesia 95064
South Dakota 88927
Sweden *50738 *50879
Texas 87359
U S S R *2654 *13104
*23053 *32495 *41151 *41211
*41280 *50851 *50888 *50923
*60180 *60221 *60379 *60466
*69047 *77720 *87226 *94973
Australia 2538 32475 41614
51218 60420
Austria *22782 *23082
*23083 *23100 *32556 *41325
*41327 *50914
Belgian Congo *41292
Belgium *2596 *50783
bibliographies 2231 60306
94858 *51197

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Item

Fertilizers--Cont
Bolivia *68925
Brazil *13049 *50844 *51215 *95147
British Colonies 23002
California 41161 60282 60406 63980
Canada 95049
chemistry 60660
Colombia *60261
conferences and congresses 60403 *2585
consumption 13469 23359 32795 41636 69346—69348 78097 78100 78107
Austria *23363
Denmark 87676
France *87681 *95345
Germany *95348
Indonesia 51222
Mexico 32798
Texas 13468 60676
cooperatives 23352 32797
Corn Belt 13146
costs and returns 2545 9695 9709 19448 57281 60345 68994 69075 74749 77713 87275 *2497 *23030 *41328 *47358 *51217 *60324 *60325 *60354 *69339
credit 56848 74380
Czechoslovakia *87222
Denmark *2574 *13013 *13053 *13133 *41630
effects on plant disease 10905 22952 *11441 *48281
effects on plant pests *48281
Egypt *13076
foliar application 2503 2635 13043 13084 13110 50739 50838 50946 67301 67361 68979 69032 69065 69103 77736 77740 85061 87381 87387 95045 95114 95143 *2670 *11364 *23013 *23022 *23088 *31318 *32425 *32433 *32508 *39718 *41252 *41311 *60304 *60369 *60414 *60426 *68932 *68941 *69002 *69003 *69005 *87306 *87398 *94045 *95023 *95065 *95079
formulas 23341 41620 51212 95336 *41624 *51213 *95327
France *41273 *50960 *68945 *87191
Georgia 50815
Germany *2526 *2632 *23008 *23055 *23099 *32528 *41144 *41227 *41262 *50523 *50737 *50779 *50860 *50904 *50905 *50944 *60396 *60411 *60431 *60475 *60476 *68909 *69029 *77776 *78101 *95082 *95101
Russian zone *68812
grading and standardization 13454 *2915 *2916 *13456
granulation 2918 60654 60668 69333 87406 *13100 *13125 *13167 *13447 *22960 *41624 *44009 *77744 *95063
U S S R *2579 *12877 *68929 *69048
Gt Brit 2643 32791 50901 50984
Greece *23110
hazards and safeguards 32790 41619 87664 *32801
herbicide mixtures 77417
history *2908 *13441 *32535
Hungary *68969
India 13016 23070 50854 50857 68923 77801 87348 95141 *50890
industry 13464 23364 32802 87675 *3446 *13463
Australia 60672
Austria *60673
California 41265 41626

Item

Fertilizers--Cont
industry--cont
Canada 23355
Europe *51221
France *23360
Germany *60670
Gt Brit 69341
India 32806 41629
Missouri 78094
Tennessee Valley 51223
U S S R 69343
Iowa 2524 13126 32469 78097 87251
Italy *2623 *13123 *23033 *23101 *41348 *68938 *68950 *68961 *69060 *95040
Japan *13089 *13121 *69150
Kenya 2476
labor 99208 *9420
legal aspects 2924 2927
legislation *69337
liquid 13137 23061 41632 50883 60315 60667 68928 77820 77837 78096 87669 87671 87677 *50819
manufacture 2921 2922 13449 13465 32795 32807 60669 69332 78096 87672 87677 95341 *32800 *32808 *32813 *41621 *95343
France *60665 *69327
Gt Brit 2924
Saudi Arabia 13471
Southern Rhodesia 41628
marketing 13473 *69340
Maryland 32585
Mexico *32450 *68763
Michigan 13087 47316
Midwestern States 32422 77807
Minnesota 23050
Mississippi 13452
mixtures 2917 13457 *41103 *41280 *41298 *69335 *87662 *95063
New England 13078
New Hampshire 69028
New Jersey 50762 87315 95347
New Zealand 60319
North Carolina 22974 32585 50618 60397
North Dakota 60477
Northern Ireland 32532 50863
Oklahoma 22963 60341 94932
Oregon 13080 60355
organic 32493 50966 60715 69072 *2490 *2600 *2624 *13026 *13144 *13186 *23045 *23046 *23065 *32430 *32541 *32771 *41204 *51217 *60352 *60465 *77735 *78129 *87647
Pennsylvania 2525
pesticide mixtures 2570 2637 13047 16163 23335 50803 69058 69059 69336 78104 78999 80923 87660 87661 87664—87667 *41252
Philippines 41308 41516 95097
Poland *78112
policies and programs 32445 60425 87684
Portugal *68974
prices 64808 87683 *13467 *41631 *95346
properties 13128 51209 87673
Puerto Rico 87194
purchasing 64808 *95337
regulation and inspection 23347 69344 87664
Connecticut 51207 78102
Indiana 23351
Kentucky 60677
Maine 60678
Massachusetts 51211
Minnesota 60679

Item

Fertilizers--Cont
regulation and inspection--cont
Missouri 41623
Morocco *30352
New Jersey 13458 60682
North Dakota 27997
Pennsylvania 60681
Vermont 87674
Wisconsin 69328
research 50577 50725 50784 50894 50965 60282 69316 *39942 *41215 *60389 *95120
Germany *60942
Russian zone *41194
India 23001
U S S R *87395
residual effects 2496 2534 2666 13033 13036 13058 13152 13162 32558 *13083 *32511 *41338 *75596 *78087
shows
Germany *87295
situation and outlook 2926 13461 13470 13472 23358 23361 32799 32809 41178 51224 69342 69345 77743
Austria *13466
Brazil *51214
California 41638
France 60671
Germany *50790
India 60674 78098
New York 13460
Spain *2925
Union of South Africa 78105
South America 69095
Southeastern States 13017
Spain *50938 *69066 *95056
statistics 23362 41634 41635 87679 87680
Australia 95344
California 13462
Canada 23356
Denmark *87678
Europe 2920
Germany *95348
Gt Brit 23354 78103
Italy *69338
Sweden *51219
Texas 13468 60675
storage 36042 *32491 *36040 *45362 *45363 *45366
study and teaching 78097 *68922
Sweden *13065 *13066 *13067 *32486 *60461
Switzerland *12799
Tennessee 69100
terminology 41613
tests 23026 23037 27988 60283 77849 87328 87404 *13103 *50660 *68947 *68999 *69064 *87290 *90964 *95130 *95136
Texas 32565 60449 60450 60451—60456
trade *41633
Union of South Africa 41192 51195 *41134
U S S R *2601 *13228 *22943 *23034 *23106 *41350 *50636 *77573
Uruguay *77712 *77815
Vermont 13195
Virginia 32585
Washington 60364
West Virginia 41360
Western States 41169
Wisconsin 50876 50932
Yugoslavia *2571
SEE ALSO Composts; Green manures; Guano; Humus; Manures; Night soil; names of fertilizers; and UNDER specific subjects
Ferula fetida 12694
Fescue SEE Festuca

Item

Festivals 55328 *73049 *74836 *74837 *98428
Festschrift für Erwin Aichinger zum 60 geburtstag *75351
Festuca
culture 31623 *1474
diseases *48487
feed 24658 70685
genetics 39329
hybrids 11125 39329
Mississippi 49656
seeds 49549
Southern States 31658
Spain *30987
toxicity 24779
Festuca elatior 20879 49080 76100 76629
Festuca elatior arundinacea 59332
Festuca pratensis SEE Festuca elatior
Festuca spadicea *75970
Feterita SEE Durra
Fevex *52852
Fferm Goch Co-operators (Welsh Land Settlement) 99467
Fiber plants 1334 49523 67825 72579 85518 *59169
SEE ALSO names of fiber plants
Fiberboard 3439 3474 14199 42187 51827 61374 88228 88233 95658 95659 *14195 *14205 *42197 *51824 *51826 *79149 *79150 *79161 *79165
Australia 78994
finishing 23914
Finland *70045
fireproofing *23949 *33312 *70017
France *79145
Germany *24113
gluing 24023 42191 42193 61306
India 70112
industry *24107 *61385
Malaya 51806
manufacture 3477 24106 51822 61378 79138 88228 95626 95627 95660 *24107 *24121 *33448 *42192 *51832 *56730 *61380 *70108 *70113 *79160
materials 28968 36749 46335 *24118 *70111
properties 3483 70119 79012 88228 95661 *24124 *42188 *70113 *95657
quality *79151
research *33437
Rocky Mountain Region 3475
statistics 61348 *79146
Sweden *33446
tests 33439 *24124 *42188
trade 24122
transportation *33446
SEE ALSO UNDER Containers
Fibers 36706 91455 *55820 *98377
analysis and composition 8015 46063 64845 64845 64852 91436 98400 *8037 *18049 *18163 *36727 *91452 *98339
animal 18043 55797 73911 82977 *64854
chemistry 8129
Morocco *82923
bibliographies 46142
Brazil *82418
carding and combing 8010 28022 28113 36774 55840 73534 91407 *18136 *55831 *73531 *82963
chemistry 18043 *8140 *8141 *36780 *64874 *91452

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Item

Fibers--Cont
collections 79079
conferences and congresses *36686
consumer preferences 82935
consumption 73538
deterioration 73591 *18035
drying *28128
grading and standardization 88190
identification 18161 *18096
India 86154
industry *91429
Philippines 46060
South Pacific area 36730
injuries 98367 98403
Italy *36723
Madagascar *82948
moisture 82910
molds 36773
Pakistan 55748
pests 89577
Portugal *17373
processing 8134 18085 36691 36763 36778 40001 55785 67825 82925 *8004 *8036 *28016 *36741 *82920 *98381
properties 8074 8091 8156 18067 18108 18124 18125 18133 18164 28065 36729 36763 36773 36775 36779 55785 55797 55804 64870 73597 82904 82910 91409 98384 *8106 *18135 *28039 *28071 *36757 *36764 *55773 *91425 *91452 *91453 *98351 *98362
proteins 8064 18088 55792 *28036
quality 46110 *18135 *98394
research 28014 36709 98366 *55852 *98346
situation and outlook 8150 18113 73517 *55799 *55830
spinning 8042 28112 *82880
structure 18091 51778 91474 *36695 *36741 *55773
Sweden *94339
synthetic 8091 8109 36706 64870 73538 73547 73563 80836 82918 91468 91491 98379 *8054 *8106 *18049 *18096 *18105 *18140 *18163 *28104 *28123 *46105 *55820 *64857 *70123 *70124 *98377
bibliographies 46056
Italy *73545
tests 8002 36731 36775 46098 46110 46135 82891 *8070 *18146 *28054 *28071 *36783 *46123 *55812
equipment 8040 18149 *91470
textile 36700 55748 82904 *18081 *18083 *55799 *64861 *73541 *73554
utilization 36742 64886 73529 *8106 *73554
vegetable 1014 67825 82925 *82908 *82923
weight and measurement 73530 *64861 *98370 *98415
SEE ALSO UNDER specific subjects
Fibrin *43923 *95814
Fibroin 8024 8155 26762 55792 91471 *8095 *28011 *28012 *28013 *28057 *82943 *82973 *91403
Fibroma 6174 34651 35392 *35393
Ficalbia grenieri *54087
Ficus 97308 *11059 *20120
Ficus carica SEE Figs
Ficus glomerata 43724
Ficus religiosa 42305
Fidena *53979

Item

Field choppers 6713 *54768
Field cricket SEE Acheta assimilis
Field crops
anatomy and physiology 11331 11371 39586 *31337 *39703 *49056
Argentina *67712
breeding 49340 *1200 *49350 *59033 *86013
Belgium *49354
Canada *1200
Germany *67718 *76451 *76452
Hungary *31483
Netherlands 31455 *11603 *31466
Sweden *21388
Canada 1211
contests *39813 *39814
costs and returns
India 74702
culture *39825 *94224 *94228
Australia 76432
Belgium *21415
Bulgaria *39823
Canada 21392
China *11616
Denmark *11589 *31462 *39809 *39827 *39832 *41188 *49355 *49356 *49363 *49373 *59027 *60655
France *49358
Germany *1192 *1199 *11601 *21400 *39817 *49331 *49338 *76450 *94223 *95160
Gt Brit 31457
Hungary 85993
India 85994 87160
Japan *21413 *21433 *21434
Louisiana 49374
Mexico *94220
Netherlands *21418 *39812 *49372
Norway *11602 *49337 *67721 *86003
Oklahoma 94229
Sweden *21388 *49352 *50715 *58639 *59011 *59014 *59026 *59038 *85989 *85995 *85995 *86002 *86017 *92402
Switzerland *31465
U S S R *11595 *11606 *19309 *21414 *31469 *39933 *85992 *87513
diseases *58172 *85138 *85311
Canada 66737
Denmark *85009 *93380
Iceland *38763 *48739
Sweden *58132 *66904
fertilizers 13204 60307 69052 69081 87583 *13050 *50875
Austria *2560
Denmark *50817 *50931 *87376 *95139
Germany *22945 *41238 *94223 *95160
India 87329 87330
Louisiana 49374
Netherlands *39839 *48381
New York 41205
Norway *49337
Pennsylvania 31476
South Dakota 68927
Sweden *13134 *13185 *50715 *50738
U S S R *2471 *2608 *13115 *32499 *41280 *50923 *60379 *69039
Germany
Russian zone *1221
history 57933
India 49321
injuries *10714
irrigation 87495 87523 87583 95249

Item

Field crops--Cont
irrigation--cont
Australia 95293
Denmark *51037
Israel 41414 *41507
Mississippi 77923
U S S R *2829 *32672 *41418 *60553 *77942 *77956
Israel 39829 *21407 *39815 *49324 *59012
labor *56971
Mississippi 1213
Netherlands *46320 *46321
pests 53482 53527 71570 89600 *58172
Australia 6375 63128 80831
Denmark *25881 *85009 *93380
India 5639 44092
Israel 44122
Netherlands *53724
Sweden *63406
U S S R *254 *6250 *26118 *85024
Wyoming 71648
planting 31480 59030 *39840 *59044 *93992
Arkansas 59053
Australia 59041
bibliographies *76439
Denmark *59035 *59036
equipment 72536 *26950 *26963 *26970 *35841
Germany *11583 *49336 *49353
Russian zone *86006
Israel *94217
Norway *39850
Sweden *13185
U S S R *49367
Vermont 13195
pollination *16273 *63228 *81008
research 58707 59028 86019 *11486
Denmark *39816
France *94484
Germany *49332 *49360 *57420 *76440 *86005
Russian zone *21393 *21423
Gt Brit 67716 85999 94226 *59039
India 1202 59042 67722
Mexico *21391
Netherlands *21436 *49372
New Zealand 59032
Poland *59046
Southern Rhodesia 94240
Sweden *31448 *41215 *49352 *59037
U S S R *1210 *11590 *29963 *92780
rotation with pasture 31642 49607 59262 69063 99441 *1223 *76585 *77610 *77616 *77745
Czechoslovakia *21390
Germany
Russian zone *1198
Italy *76710
Rumania *21404
seeds 11580 11596 21401 21427 21438 49335 76447 *1212 *11594 *39809 *39825
Canada 21411 *11585
certified 11598 49351 49328 49362 *59038
Colorado 67725
Denmark *11599 *28937 *31444 *31445 *31454 *39670 *49355 *49356 *49373 *59035
Europe 49348
Germany *76452
Netherlands *48381
New Hampshire 69028
Sweden 31458 31474
Texas 65543
treatment *58132

Item

Field crops--Cont
seeds--cont
U S S R *39835 *76442 *86013
soils 12710 60433 *76446 *77802 *95139
U S S R *32364 *41091 *59043 *60484 *87066
statistics 59049 64411 73007 82434 *55226
storage *36039
Sweden *11609
Tanganyika 86000
Union of South Africa 21425
U S S R *1195 *1203 *1216 *49357 *49371 *59047 *65813 *76441 *76445 *86004
Utah 67727
varieties 29447 49347 59052 76447
Arkansas 59019
California 31453
Denmark *49363
Germany
Russian zone *31463
Gt Brit 76448 76456
Illinois 1219 11611 21405
Minnesota 31468 86010 94241
Montana 31477
Netherlands *31472 *31473
New Jersey 31446
North Africa *31479
North Dakota 21431 39852
Ohio 21420 94235
Pennsylvania 31476
South Dakota 31481
Sweden *41215 *86017
U S S R *11613 *59034 *76431
Wisconsin 21439
weed control 12637 50455 58172 77210 77414 77445
yields *39616
Germany *41238
Japan *67726
Puerto Rico 2595
U S S R *2692 *49361 *60466
SEE ALSO Rotation of crops; and names of crops
Field trips 66051 *74829
Fieldmen 7407 7408 17798 56865 91374
Fiera Nazionale del Latte *55431
Fig scale SEE Lepidosaphes ficus
Figs
analysis and composition *18226 *95732
anatomy and physiology 67572 93912 *67223
biochemistry *58943 *76379
culture 68124 *12036 *86407 *94529
diseases 44273 93420
Brazil *369
Italy *535
Louisiana 10909
Pakistan 10818
U S S R *75812
dried 28276 84519 *36921
feed *95732
fertilizers 95114
genetics 93848
grading and standardization *36792
industry *36792 *98435
irrigation 95221
Israel *59460
pests 93420 *81218 *81532
Argentina *53833
India 97351
Italy *72087
pollination *54257
varieties 86400 94538 *59460 *76846

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Item

Fiji Dept of Agriculture 30337 99808
Sigatoka Agricultural Station 84709
Fiji disease
sugarcane 39119 *10953 *10971 *75882
Filariasis 71986
cattle 70735
dogs 4579 15237 25002 34290 *52587
Fiji 81459
horses *52728
New Caledonia 54090
research 6157
transmission 6165 16653 26365 54084 54114 54115 63487 63557 72003 81446
Brazil *54109
Filatov V P *66426 *70257 *80131
Filbert (tree) SEE Corylus avellana
Filbertworm SEE Melissopus latiferreanus
Filberts
costs and returns *29620
industry 55877 55898
quality 56009
trade
Spain *10034
Turkey *55889
Filicales 93313 *10539 *21180 *93911
Filigerinus *16467
Filip'ev N N *84649
Filipin 48481
Filixic acid *62788
Films 19804 29575 47558 66044 84384 84411
bibliographies 27280 84356
Germany *92750
Gt Brit 19618
SEE ALSO Audio-visual aids; Motion pictures; Television; Visual aids
Filter-press cake 2594 9191
Filters 90793
Fimbristylis *31001
Finance 18654 19013 19014 29140 29141 29166 65662
Egypt 56820
Netherlands *56817 *56818
situation and outlook 37574
U S S R *19034
SEE ALSO Banks and banking; Budgets; Credit; Investments; and UNDER Farms and farming, management; 4-H Clubs; Government
Finger Lakes Honey Producers Cooperative 28638 73900
Finland Maatalousministeriö Eläinlääkintöosasto *14446
Finland Valtion Maitotalouskoelaitos *98250
Finlay C J *54079
Fiori A *10269
Fire blight
apples 20731 30901 39060 39066 39079 39084 48657 48729 58425 67022 67026 75877 75878
control 507 30904 48661 67013
grapes *85215
pears 503 30901 39079 48720 58241 67026 75877
Fire departments 6518
Fire insurance 19082 37637 74417 74424 74430 74433 74434 74435 83926
Germany *37629
Spain *9345
Firebrat SEE Thermobia domestica
Fireflies SEE Lampyridae

Item

Fires 3397 *36072
control 6518 17016 26828 35730 78724 78746 *32801 *90488
equipment 3257 78722 78727 78728 78745 *26819 *90487
prevention 6519 17018 17022 35729 63874 65222 78743 78747 81895 88039 *81890 *90487
SEE ALSO Forest fires
First aid 23422 33733 70264 *14517 *34366 *88347
Fisanotargionia n g *81501
Fish 6887 19905 31556 33170 39951 66357
analysis and composition *75168
and insects 34937 43983 *6143
bacteria *72828
canning 9229 37528 92189 *37538 *74319 *92193 *98891 *99083
dried *81152 *92198
feed 15961 42757 43202 61460 62284 70195 79238 80235 88309 89045 *34313 *80063 *88926 *95734 *96867
fertilizers 60334 *46020 *60703
freezing 8778 18684 56758 65607 65608 65611 65618 74320 83799 *18981 *27075 *46858 *56770 *65610 *91917 *99086
frozen 9249 65609 *18587 *56320 *56770 *74333
grading and standardization *56755
in rice culture 59122 *11703 *92950
keeping quality *18970
molds 66707 92192
nutritive value 38340 84595 92915 *75168 *84591 *92932 *99788
preservation *92208
processing 9230 46861 46872 56763 56764 56774 56778 56779 65367 65616 74331 74344 92192 92201 99089 *18972 *18973 *29076 *37227 *37529 *37532 *56755 *56756 *56776 *74335 *74340 *83787 *83794 *97964
U S S R *65612 *65614 *65620 *74322 *74334
quality 29087
refrigeration 56764 65611 74325 99091 *46858 *56761 *65361 *74341 *99097 *99098
regulation and inspection *18632
salting *18977 *74343
storage 65607 74320
transportation 29087
vitamins 51924
waste
feed 51924 74331 79224 *70228 *88926 *96872
Fish meal
analysis and composition *14290
chemistry *46012
feed 3566 5127 14372 43424 89015 96511 96526 *15481 *24216 *24263 *33547 *34823 *45996 *51997 *56012 *56020 *71332 *73491 *79265 *95746 *95802 *98321
industry
Portugal *98321
Tropics 36649
nutritive value *57716
prices *73491
processing *98312
quality *18025
Senegal *46865

Item

Fish oil 5127 43388 71031 82662
Fish solubles
feed 4881 14372 24249 34792 62887 70210 80212 96525 *4915 *25222 *34811 *34816
Fishing 29670 *99405
Fishponds SEE Farm fishponds
Fisons Pest Control 48317
Fissidens 48145 *10550
Fistula SEE types of fistula
Fittonia argyroneura 30562
Fitzsimonsia n g 44393
Five Acre Cotton Contests 8114
Five-Year Plan
Argentina *19220
Bulgaria *19147
China *65629
Colombia *57077
Czechoslovakia *65816
India 27617 65817 65843 92400 99679 *83987
U S S R *57098 *74786 *81932 *82073 *82222 *85316
Fixation abscess *14455
Flabellalogista n g *16499
Flabellifera 72353
Flacourtia 58042
Flacourtiaceae 58042 *75520
Flame photometry SEE Photometry, flame
Flame throwers 45245 45246 *17056 *78591 *97663
Flameproofing SEE UNDER Textiles
Flannagan-Hope Act SEE Research and Marketing Act
Flavobacterium *12913 *31327
Flavones 18985 29086 33455 39776 *11524 *49252 *49275 *67617 *76411 *76412 *98447
Flavonoids 14229 17382 57729 79100 79431 *24133 *39799 *85947 *85982
Flavonols SEE Flavones
Flavoring Extract Manufacturers' Association 64459
Flavorings 7219 45679 64351 64463 64541 83149
analysis and composition 98075
synthetic 17675 64350
SEE ALSO UNDER specific subjects
Flax 21561 39986 *1511 *39235
analysis and composition 46071
anatomy and physiology 851 31719 76236 *907 *11480 *48869 *58771 *58926 *85486 *85724
breeding 1500 21580 48510 68001
chemistry 28056
costs and returns *65985
culture
Belgium *94338
Chile *76589 *94337
Denmark *49495 *86144
France *59177
Germany
Russian zone *67841
Gt Brit 1336
Israel 86145
Italy *68010
Japan *49526
Netherlands *21574 *28125 *31593 *49511
U S S R *21584 *21588 *21598 *31576 *31582 *31584 *31590 *39995 *47213 *59148 *59172 *59179 *65985 *76579 *99422
Armenian SSR *1345

Item

Flax--Cont
culture--cont
U S S R--cont
Belorussian SSR *37838
Uzbek SSR *1342
Czechoslovakia *76582
disease resistance 48510
diseases 266 378 20517 85100 85108 85117 85190 93447 *31303
Canada 20490
Minnesota 20535
drought resistance *11385
equipment *97544
fertilizers *22951 *32474 *41203 *50950 *50953
Latvia *60270
U S S R *32511
fibers 28027 82960 *8116 *28016 *91476
genetics 729 *58656
germination *21432 *49489
harvesting *11762 *27003 *67841
equipment 90588 *6683 *26979 *27003 *82006
history 11778 *55777
hybrids 21565
industry *82932 *82936
Brazil *28026
Italy *82931
Spain *82936
U S S R *73514
injuries *30752
labor *83953 *92362
oil plant
Argentina *11924
Australia 21766
Denmark *94446
Italy *68010
U S S R *31720 *69342 *74162
pests *26138 *30752
India 81326
Netherlands *63373
planting *40010 *76593 *86140
policies and programs 8022 8136 *8108 *8149 *82903
pollination *81014 *81046
processing 82960 *8041
Netherlands *28125 *31593
U S S R *27016 *27021
properties 28027 *28063
research 21573 55819 *21572
retting *11762 *28060 *36781 *46085 *46097
seeds 31719 *49489
cleaning *27038
Denmark *46777
injuries 86145
processing *6714
situation and outlook 28837
storage 8856
statistics 65439 74163
treatment 20665 86145 *20396
U S S R *11480 *21576 *40011 *59173 *74162 *81014
shows *7999 *73503
situation and outlook 28096 *8149
soils 86145 *1342 *21588
spinning 82960 98343 *28063
equipment 55827 91466
U S S R *73533 *73573
statistics
Germany *28796 *56465
Uruguay *98686
threshing *27038
trade
Australia 99695
France *19740
Netherlands *19740
U S S R *59358 *94328
varieties 21578 21579 21581 *49509 *49511 *76581

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Item

Flax--Cont
weed control 2094 22510 77253 77378 77404 77421 *68604 *68605 *68606
yarn *91432
yields
U S S R *1350 *2577 *86155
Flax Institute of the United States 21573
Flax seed oil SEE Linseed oil
Flea beetles *26138 *26207 *63373
Fleas 16994 26812 72385 90464
and disease 6487 6491 6497 6505 17001 26318 26794 63238 63841 63853 72411
Austria 97470
California 26807
Canada 90455
control 6497 35706 45073 81096 97489
Ethiopian Region 16553
Gt Brit 54518 54561 90439
Israel 63829
Japan 25775
Mexico *45100
Mississippi 45094
Netherlands *17008 *26772
New Mexico 54541
New York 26784
nutrition 6486
Oklahoma 34907
Southwestern States 63819
Poland *45092 *90469 *90470
taxonomy 35696 *45067
Tristan da Cunha 54531
U S S R *6482
Flebotomus SEE Phlebotomus
Fleece rot
sheep 43737 80572
Fleming Sir A 57852
Fletcher J 66397
Flies
anatomy and physiology 97233 *54051
and disease 6045 6122 53977 54007 63459 *16586 *16604 *44508 *97202 *97274
French Guiana *35304
Mexico *63522
Poland *44536
as pests 90031 *44213 *63427 *72051
breeding places 6099 63471 *35346
control 6016 6040 16571 16576 16577 26265 35331 35349 54019 54022 63415 63422 63430 63442 63454 63472 63474--63476 63525 63526 71954 71965 71976 71977 71980 71995 71997 72038 72045 81290 81292 81298 81299 81302 81314 81329 81331 81332 81334 81351 81407 81421 89934 89935 89944 89945 89959 90014 90019 90994 *6008 *6092 *16540 *35296 *44539 *44600 *63457 *81307 *81410 *97205 *97273
Arizona 90012
biological 44580
Canada 63491
Finland *26298
Georgia 8998?
Gold Coast 63471
Illinois 53988
New Jersey 97225
Sweden *35317 *92955
U S S R *6105 *81277 *89986
Utah 81352
ecology 44609 54011 *44641

Item

Flies--Cont
Egypt *26285
Gt Brit 54034
habits and behavior 26271 26332 44553
history *26285
insecticide resistance 16624
larvae 26230 *6038 *44629
nutrition 63473 81287
Poland *39971
populations 6124 72037
predators 26312 44580
radioactive tagging *6052
rearing and breeding 81365 *81284
West Virginia 44553
Flocculation 5506 61640
Floods 2836 60539 77898 77987 *6812 *26200
Argentina *51178
Australia 77983 99314
Austria *9371 *13234 *13371
control 2712 13231 22905 22915 22931 32403 32692 41447 41453 41493 41509 50706 50709 51038 69167 69170 69270 77934 78018 78019 87172 87560 95020 95263 *75960
Australia 23287
Austria *69226
California 23291 68913
Columbia River Basin 78026 78027
Florida 2811 84239 87597
Formosa 95262
Germany *3291 *13311 *51116
Grand River Basin 60549
Gt Brit 51039
Hungary *77989
Idaho 41426
India 41419 87570 87584
Italy *13320 *23201 *77893
Japan *23253 *23254 *39913 *39957
Kansas 95218
legislation 69246 95294
Minnesota 87528
Mississippi River Basin 23190
Missouri River Basin 41549
mountain areas *13320 *69226
New Mexico 32690
New York 13339
Oklahoma 95272
Oregon 77897
Pakistan 69188
policies and programs 32685 41560 77895 77924 78042
research 78025
Texas 95272
U S S R *13892
Utah 13271
Virginia 23162
effects on forests 51568 *78691
effects on insects 26632 35498
effects on plants 21147 *39573 *39588 *42315 *48304 Japan *38757 *38800 *38804 *39070 *39504 *39594 *39637 *39679 *39681 *39905 *41228 *41242 *41342 *41492 *41526 *44113
Germany *37065
Russian zone *37841 *46885
Gt Brit 41557 60515 77885
India 60574 78760 83838 87573
Iraq *69162
Italy *23149 *32683 *41416 *41454 *41462 *78765

Item

Floods--Cont
Japan *39859 *39949 *41448 *41525 *41564 *44973
Mississippi River Basin 69248
Netherlands 23152 51016 51036 88033 *23245 *46907 *56934 *69263
Platte River Basin 95219
Red River Basin 69248
Spain *87610
Texas 23259
U S S R *75949 *95273
SEE ALSO Torrents
Floor coverings 19949 99855
Floors 19969 54890 54915 82167 *15994
concrete 6775 27145 64095 73202
tests 70010
wood 3360 24000 42092 61384 88123 *23985 *23989 *78982 *79163
Flora 93211 93232 *66556
Africa 110 120 84812 84815 *38597 *38663 *66607 *75520 *75521
Amazon Valley *75423
Angola *48041
Arabia 84852
Arctic Region 10511
Argentina *38642
Asia 48054 93214 93215 *66 *30637
Australia 48802
Austria *38590 *38592 *93213
Azores 60
Bahrein Islands 57971
Balearic Islands *48090 *84822
Belgian Congo *10484 *75459
Brazil *66540 *66625 *84819 *84824--*84826
British West Indies 30529 48002
Burma 20068 48003
California 58027
Cambodia *20220
Canada 10469 20113 47994 66584 66586 *10408 *10454 *38544
Chatham Islands 67
Chile *20137
Colombia *10481 *93189
Colorado 57976
Cuba *66577 *66578
desert areas 93218
Dominican Republic *10458
East Africa *84891
Egypt 38658 67138 67147
Europe 93234 93235 *93207
France *20114 *20118 *20162 *20244 *38583 *57921 *57968 *57969 *66579 *66591 *66596 *75420 *93201
French Guiana *93222
French West Africa *20135 *38610
Georgia 20142
Germany *10471 *10516 *57974 *57983 *58025
Gt Brit 10468 10511 20121 20171 30530 30535 30541 30542 48005 66587 66589 66594 75507 84811 84813 84818 84820 84830 93238
Scotland 10456
Guatemala *10451
Hawaii 38594 47937 47998 85516
Hebrides 57972
Hispaniola 84865 *10458
Iceland *20133 *20141
Illinois 10461 75413 84867

Item

Flora--Cont
India 10466 38586 38587 *20122
Iowa 20238 20245 57991
Iraq 4 30525
Ireland 69
Israel 57932
Italy 48042 *71 *116 *10460 *20130 *38593 *38600 *38602 *38618 *57951 *84821 *84831
Japan 10521 66588 *64 *65 *68 *10459 *10463 *10522 *20131 *48001 *48009 *48010 *48014 *48015 *48089 *48111 *57973 *57979 *84902
Johnston Island 30534
Kansas 10450
Kuweit 30526
Laos *20220
Lebanon *66597 *75496
Madagascar *30548 *30568 *30569--*30571 *30616--*30619
Maine 30537
Malaya 57924 58033
Maritime Alps *20145
Marshall Islands 66585
Mediterranean Region *57981
Minnesota 10462
Miquelon *20198
Montana 30582
Morocco 48021 *38595 *75421 *84828 *84897 *93141 *93173
Nepal *20122 *20144
Netherlands *30524 *38538
Nevada 66656
New Caledonia *10475 *10487 *20120 *75358
New Zealand 20123 20132 30532 48802 57980
North Africa *20125 *20134
North Carolina 48011 84810
Norway 75415
Ohio 84904
Oklahoma 10465 48022
Oregon 20219
Pennsylvania 20124
Peru *20137
Poland *57970 *57977
Polar Regions 47970
Portugal *10512 *75414 *93255 *93257
Pyrenees *93224
Ruanda Urundi *10484 *75459
Ryukyu Islands *30540
Sahara *20128 *66590
Saint-Pierre *20198
Sardinia *93205 *93227
Senegal *75423
Spain 30585 *20115 *48006 *84827 *93219
bibliographies *47995
Sunda Islands 84814
Sweden *3114 *10455 *20191 *38665
Switzerland *10476 *30553 *30579
Syria *66597 *75496
Tennessee 38599 66582 84829
Tropics 120 38599 48099 84829 *57985
Tunisia *30527 *38519 *47976
U S S R 1 48018 *62 *10398 *10452 *20119 *20129 *20195 *38569 *48092 *89460
Crimea *48016
Kazakh SSR *30536
Uzbekistan *70
Vietnam *20220
Virgin Islands 48019
Virginia 84856 84857
Western States 58016
Flore de l'URSS *38569

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Item

Florence Accademia dei Georgofili *97271
Florence Istituto Agronomico per l'Oltremare *47502 *57016
Florida Agricultural Experiment Station
Range Cattle Experiment Station 70549
report 93029
Florida Board of Forestry 41720
Florida Citrus Commission 8176 91545
Florida Citrus Production Credit Association 99143
Florida Dept of Agriculture
Citrus and Vegetable Inspection Div 8288
Florida Express Fruit Shippers Association 98476
Florida Mango Forum 31818
Florida State Beekeepers Association 53654
Florida State Horticultural Society 49782
Florida State Plant Board 71557
Florida University 40128
Agricultural Extension Serv 99364
report 92723
Dept of Dairy Science 45954
School of Forestry 60751
Florideae *11495
Florists 59770 59771
Florus 81479
Flour *83251
acids *98643
analysis and composition
8523 18438 28524 36988
65156 73820 83265 83297
83310 98639 98640 *16664
*18467 *28593 *28609 *28610
*46365 *46383 *56176 *65137
*65188 *98643 *98667
bacteria *8551
baking quality 8462 18451
36988 37068 56153 56238
57666 65118 65120 91743
98590 98656 *1292 *28628
*36987 *37002 *37029 *37038
*37045 *46365 *46389 *46401
*49449 *65127-*65129 *65145
*65207 *65210 *91779
care and handling 8475
8476 8498 18455 18489
28991 37000 37030 37468
56192 *8503 *91759 *98672
chemistry 27288 36998
*73807
color *73897 *98664
coloring *98667
consumer preferences *83274
containers 71581 *83258
*91669
defects *46402 *91687
Denmark *30314
enzymes 8555 65140
*91670
extraction 57763 98653
99787 *65128 *91778
fortified 65151 75135
98640 *8574 *18472 *30314
*38353 57764 *84597
fumigation 28604
grading and standardization *83233 *91723 *91783
keeping quality *83258
labeling *83171
marketing *7019
moisture 8437 *28602
*46334 *56228 *65188 *65189
*73847
nutritive value 99787
*38353
packing 73841
pests *8456 *54430

Item

Flour--Cont
processing 28617 52172
65156 73820 98590 *18472
*18480 *18509 *46402 *56256
*65191 *73851 *83239 *98584
*98641
properties 8437 *91721
proteins 8569 28620
73793 *65145
quality 8529 28548 46362
*18525 *28609 *28610 *36954
*36995 *83317 *91748 *91778
research *18471 *28593
situation and outlook *28598
statistics 65180
storage 8498 28548
65201 71581 98586 *65210
*91699 *98572 *98582
tests 8562 46385 65193
73814 *28602 *37029 *56228
*56256 *65167 *83212
equipment 28616 37003
83181 98615
trade 66220 66237 75025
transportation 46347
83187 91759 98634
weight and measurement 73841
Flourensia cernua 71357
Flower pots 40274 59651
68436
Flower thrips SEE Frankliniella tritici
Floweringquince SEE Chaenomeles
Flowers
arrangement 22125 32029
40570 50072 50085 50173
50253 50282 59703 59717
59722 68457 76955 77001
86537 94653 94662 94689
94699 *12286 *22157 *22349
color 11134 22203 30624
32048 59628 59640 59645
59672 59691 59709 59744
67237 68363 75503 84900
*31958
cut 1883 12327 22206
32011 50220 86492 *1843
*1887 *22254
grading and standardization
37530 56757 56760 56771
preservation 46857
50243 76955 77006 86577
86579 92202 94699 *22264
*59727
folklore 10394
fragrance 12323 32028
50151 59775 86505 *21363
illustrations 9
industry 1994 83793 86516
*9238
Brazil *99084
Germany *22300
Italy *56772
Michigan 9246
New York 56777
Scilly Islands 46873
56766
U S S R *1827
judging 12284 22139
marketing 9244 9247
56769 56773 83804 92196
92215
Germany *99102
Netherlands 12313 *46870
prices *99096
shows 40696 50111 68455
86579 94665
Canada 68078
Belgium *86503 *86565
Italy *31959 *68270
U S S R *77061
trade
Canada 47637
Denmark 10082
Netherlands *30236
Flueggea virosa *85957
Flukes 70256 88374 *25285

Item

Flukes--Cont
cattle 24732 42999 70626
*62013
poultry 5035 *52939 *62601
rabbits *96718
sheep *34744 *34746 *89094
swine 16050
Fluorescence 68851 *656
*11495
insects 63011
plants 48580 64860 92079
*58738
Fluorescence analysis 17402
18869 46681 82649 83608
83658 85239 91754 *45840
Fluorescent light
effects on plants 1979
50240 67396 *90726
Fluorescent substances 76389
93959 *21204 *26054 *26055
*26056 *26718
insects 6033 *63523
*97281
Fluorides 73494 75375
75376 82268 94925 94926
95699 *44933
Fluorimetric tests *46675
*97828 *98873
Fluorine
determination *23950 *82275
effects on plants 25843
*832 *31178 *49069 *58770
*93942
fertilizers 22853
fungicides *66796
in animal nutrition 4170
14795 14800 79703
in food *82292 *97866
in plants 76388 82524
in water 79275
insecticides *66796 *89587
toxicity
cattle 4234 4436
24729 34037 34068 62032
79824 *52476 *52477 *52478
*62099 *62113
livestock 24410
sheep 5365 34068 34745
43748 71364
wood preservation *42065
Fluoroacetamide 66359
Fluorophotometry *8913
Fluorosis SEE Fluorine, toxicity
Flyspeck
apples SEE Sooty blotch, apples
Foals 52670
care 52739 96430 96451
*4740 *25142 *25147 *43288
*70958
diseases 25124 34373
34374 62299 62324 62356
70933 70936 *15358 *15364
*52066 *52705 *62361 *63281
*80115 *96783
Germany *34368
Spain *34361
U S S R *62334 *96441
feeding and nutrition 25105
70926 *25103 *80108
growth *43223 *62326
*62335 *62336
Fog *13701 *13770 *13781
*13792 *13918 *13919 *13922
*13923 *13925-*13928 *13930
*13932 *13936
Foliar diagnosis 2503 2636
13113 13142 13174 13200
32555 50884 50896 50972
51486 60357 60362 60926
67315 67334 67366 67367
68981 68988 76144 77770
77771 77704 87230 87231
87254 87255 87372 95124
*2519 *2580 *2591 *13028
*13119 *22980 *23024 *32434
*32567 *39470 *50843 *50922
*69006 *69020 *77726 *87187
*87223 *87357 *95094 *95106
*95151 *95152

Item

Folic acid *31315
effects on plants 85643
94094
in animal nutrition 14371
in cattle physiology *96106
in eggs 25268
in human nutrition 19767
19865
in plants *39761
in poultry nutrition 4903
15471 25277 43410 52865
*52843
Folidol SEE Parathion
Folinic acid-SF 89233
Folium *78645
Folklore 29592 *9567
Follicle mite SEE Demodex folliculorum
Folliculoma *88691
Foloesterol T *80688
Folsomia *35684 *35715
Folsomia candida *26802
Fomes 58110
Fomes annosus 66555 66908
93450 *10815
Fomes igniarius 58300
Fomes lamaoensis 58413
Fomes lignosus 440
Fomitopsis annosa *921
Food 17424 19779 19807
29353 74515 84547 *36085
*90770
adulteration *45464 *55130
advertising 97876
analysis and composition
6905 17382 27285 27286
36106 45851 55032 55040
55042 57689 64215 64219
72836 72838 72843 72852
72861 82287 90790 90793
97813 97819 97829 97833
97837 97847 97851 97858
97859 97868 97869 97870
*6909 *6930-*6932 *7992
*17379 *17387 *17394 *17396
*17397 17398 *17407 *27287
*45449 *45455 *45456 *45460
*55044 *55046 *55056 *55057
*55743 *72828 *72832 *72837
*72841 *72842 *72844 *72850
*72858 *82275 *82279 *82292
*82294 *90789 *90792 *90802
*97820 *97840 *97841 *97865
*97866
Brazil *90799 *90800
Ecuador *90780
Florida 82271
Japan *55059
North Dakota 97844
Sudan 17410
U S S R *90776
and disease 45519 45529
*36175 *36178 *64286
bacteria 27290 27291
45429 45461 45462 64205
64207 64208 64228 64336
64362 82262 82265 82274
82282 82288 90849 97818
97899 *45417 *55039 *55123
*72828 *72841 *72928
bibliographies 27280 45407
45411 47724 55024
canned 27432 55194 99780
*17529 *55180
analysis and composition
6919 17391 27294 55030
64233 97826 *82291 *97864
bacteria 6918 *6924
*17418 *82291 *90844 *97843
*97864
consumption 55060
containers 7051 17492
55145 72932 72935 *36189
flavor and odor 55134
Gt Brit 27432 36255
history *97941
industry 7143 27412
27425 30246 36255
Israel 27411 27428

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Item

Food--Cont
canned--cont
keeping quality 7051 55198 55204 *27366
labeling 55137 72927 *55129 *72925 *82349
marketing 27354 36142 55080 55089 55093 55102 55114 55117 72880 72894 90833
Norway *7141
nutritive value 57733 *10202 *92921
public relations 36136 36150 55072 55118 72869 *90838
quality *27366
regulation and inspection 72920
situation and outlook 45612 55190
spoilage *90844 *97843
statistics 55181 90957 97939
sterilization 27424 82273 *36236 *36248 *36249 *36261 *82406
storage 55204 57733
tests *27304
trade *38289
transportation 17492
vitamins 75144
Wisconsin 7143
canning 7128 45579 55198 55200 64331 64379 72956 82381
Australia 64332
conferences and congresses 45597 55193
Denmark *45588
equipment 17533 90902 90951 90952
home 72910
Sweden 55202
Union of South Africa 72965
care and handling 7125 7128 72984 90928
chemistry 6923 6927 17389 27300 27414 27423 45432 55031 64216 84540 *7035 *17388 *36101 *45425 *55054 *82283 *97824 *97857
conferences and congresses *55034 *55055 *72835 *82277
color 6926 17392 45419 45421 45439 45440 45468 45471 45523 45538 45595 46190 97848 *45431 *97852
coloring 45519 55196 64288 64372 64395 90847 97819 97859 97901 97943 *6909 *7060 *17387 *17388 *36169 *36175 *36184 *45602 *55057 *55124 *55127 *55207 *64286 *72862 *72923 *72930 *90802 *90929 *97933
conferences and congresses 64349 90897
Australia 64332
Austria *97793
Germany *27259 *90749
Italy *6886
Latin America *27278
New England 90836
consumer preferences 6945 27324 45457 45418 45430 45434 45443 45446 45451 45465 45468 45469 45471 55149 64242 82297
consumption 6942 55068 64239 72866 82300 90761 90806 90810 *36122 *64241
Australia 7172 97970
Austria *97896
Europe *27268
France *36114
Germany *36124
Gt Brit 6934 36117 55061 55062 *17422
Hungary *6937

Item

Food--Cont
consumption--cont
India 82299 92681
Italy *36120 *55069
Kentucky 72868
Mexico 97874
Minnesota 36115
Netherlands *55066
statistics 45467
Venezuela *27305
containers 7051 7068 17491 17495 17499 27380 27383 36192 36194 36195 36197 36198 36203 36204 45545 45550 55153 63324 64290 64296 64303 71643 80828 80897 82354 90864 97914 *7069 *17487 *17489 *17494 *17498 *55155 *64293 *64294 *64297 *72933
contamination 7043 7045—7047 7059 7063 7066 17466 17476 17477 17478 17481 17540 24390 27291 27367 27374 27382 36166 54009 55138 55140 64280 64283 64298 72838 72911 72915 72918 82342 82352 97833 97847 97858 97900 97912 *7060 *17461 *36178 *45535 *55122 *55126 *72922 *97841
cooked
chemistry 84540
frozen 17532 27365 97945
dehydrofreezing 17556 45580
Denmark *75145
directories 27279 64194 84548
Canada 7111 17501 27256 45575 45576
Gt Brit 17365
Norway *7141
discoloration 55031 64287 *55035 *55045 *55058 *72917 *82344
drying 17409 17497 27426 72956 82393 97936 97946
enzymes *55037 *72862 *82273 *97824 *97827
flavor and odor 7054 17490 27541 45441 45453 55132 64273 64276 82340 82345 82346 90859 98045 *17383 *45531
bibliographies 17483
fortified 3604 10190 10193 19842 30327 38344 57744 92931 *10167 *19838 *30303 *36252 *55180 *75151
Orient 10212
Spain *19843
U S S R *19832
Venezuela *30318
freezing 7023 7103 7132 7156 17531 17558 64218 64325 64340 64342 64358 72972 72978 90904 92155 97954 *36229 *55184 *64337 *64376 *97930 *97959
bibliographies 97966 *90899
Denmark *64326
equipment 17533 97940 97962
France *90899
Georgia 7109
home 36245 36247 36269 64345
research 90924
frozen 7151 7160 36242 55192 72986 90913 97944 *55184
bacteria 64213 82285 97855
care and handling 64373
conferences and congresses 64367
Connecticut 17462

Item

Food--Cont
frozen--cont
consumer preferences 17531 27307
consumption 64234 64235 97873
containers 7074 36201
Europe 17557
grading and standardization 64275
Gt Brit 97944
history 7120
industry 45611
keeping quality 72914
marketing 7011 7130 7138 45479 55071 55088 55104 64256 64360 72879 72896 82320 90843
nutritive value *19846
packing 17493 36191 36196 36199 36202 36205 45543 *17488 *27385
quality 17458
regulation and inspection 17462
situation and outlook 17524 27346 55188 64341 64364 64380 82379 97969
spoilage 27365
statistics 45582
storage 7138 7149 64340 90908 90934 90935
Sweden 36241 82407 *82396
transportation 17425 17444 17445 46219 72885 90829 90834 97893
Germany *74596
grading and standardization 7042 7044 7057 55143 64281 82341 82343 82351 90858
Germany *27372
Jamaica 90848
habits 10156 10157 19821 19823 19824 19826 27281 30293 38337 38338 57723 57724 75133 75134 75138 92910 92912 99776
Austria *57725
children 19822
Denmark *66325
East Africa 10158
Gt Brit 30294 38339 75097
Greece 47718
Indochina *30295
Italy *19825
New Mexico 19820 66324 75098—75132
Peru *75096
Shetland *38440
South Dakota 92911
Thailand *84551
Turkey *99775
Venezuela *57726
history 30382 36089 *7105
Germany *82259
Gt Brit 38415
hydrogen-ion concentration 7162 27417 82404 *17814
India 45408 84576
industry 6884 27267 36093 72822 72825 82257 90765 90766 *27270 *27277 *47070
associations
Australia 90900
France *82255
U S S R *82414
Wisconsin 7143
Austria *97801
Belgium *36082 *47109 *57040 *90748
Brazil *72878
Chile *90915
France *17371 *64192 *82255 *90747
Germany *55021 *97805
Gt Brit 27263 27269

Item

Food--Cont
industry--cont
hazards and safeguards 97790
India 45406
Israel 55020 97794
Morocco *56997
sanitation 7127 7133 7150 36240 55136 55203 64331 64368 64377 81301 82409 82410 90849 90938
U S S R *17368 *82248
water supply 97950
judging 7054 55132 64273 64284 64285 82345 82346
bibliographies 17483
keeping quality 17467 27370 36174 *27368
labeling *55139
legislation 72876 84007 90862 97909 *55141
bibliographies 57017
Canada 55125
Germany *27265 *45539 *97795 *97805
Gt Brit 55121
Netherlands *72924
marketing 6952 6956 6969 6979 6980 7126 17442 17455 19631 27319 27341 36135 45475 45490 45495 55070 55105 64258 64265 72876 72889 72901 72908 82309 82412 *45496
Austria *97896
Belgium *90907
Canada 36126 36130 36132 64252
Gt Brit 90832
New York 82316
study and teaching 17436
Union of South Africa 36143
Vermont 17433
Mauritius 6893
Melanesia 37541
microorganisms 90801 *55050 *97856
moisture 17497 64305 *17408 *82275 *83222 *97827
molds 72970 82395 *7159 *27297
nutritive value 10192 10204 30307 38362 38363 47736 47746 64353 72956 75162 75171 84574 84583 92888 92942 94994 95739 99798 *19827 *27399 *38355 *47754 *72858 *84570
Brazil *90800
Cuba 57746
Latin America *57750
Mexico *66333
Tropics 47729
Venezuela *38345
packing 7067 7070 7072 7073 17467 17486 17490 17497 17501 17503 17504 27378 27379 27382 27384 27386 27387 27426 36190 36200 45544 45547 45552 55144 55147—55149 64290 64291 64292 64298 64301 64302 64304 64305 72931 72934 82340 82355—82357 90865—90868 90948 97915 *7129 *27375 *27381 *45541 *45546 *45548 *55150 *55152 *64295 *64299 *64376
conferences and congresses *45589 *45590 *64348
pests 16161 25797 25863 25886 25888 44444 63074 63324 71608 71642 80816 80828 80844 80897 89569 *25799 *44001 *71607 *89527
policies and programs 6903 27260 27308 27310 37817 72826 84531 90761 97807 *6898 *27271 *27272 *47861
East Africa 6892

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Item

Food--Cont
policies and programs--cont
Formosa *17369
French colonies *27258
Georgia 17367
Germany *55025 *82259
Gt Brit 36096 *99307
Hungary *72823
Italy *6878 *6894 *6897 *6898 *6900 *45412
Near East 74537
Pakistan 57046
Peru *97796
preservatives 7809 64393 64617 72955 82378 92146 97845 *17395 *17547—17549 *27438 *45422 *45607 *45845 *64203 *83806 *90927
bibliographies 17555
prices 7077 7102 17505 17508 36218 36228 45558 55177 55178 57128 64306 64319 90768 90893 99798 *7098 *27399 *36122
Canada 45569
Colombia *72951
Denmark *55156
Far East 7092 *82365
Germany *55162
Gt Brit 82371
Italy *36120
New York 45939
U S S R *72941 *72947
Venezuela *27389
processed 64296 64327 82413 *64293
Finland *17526
France *17530
grading and standardization 90848
history *17546
Italy *18336
nutritive value *10191 *66334
packing *45542
quality 97860 *66334
situation and outlook 64266
statistics *17534
Sweden *17538
processing 961 6944 7042 7106 7112 7113 7126 7140 7144 7154 7162 7164 17521 17536 19773 27414 27417 27420 27423 27424 27429 27443 27447 30382 36267 45574 45583 45584 45599 45604 55186 55195 55206 64217 64334 64335 64339 64346 64353 64357 64374 64385 64386 64945 72957 72958 72968 72971 72985 82383 82392 82395 82397 82404 82412 86987 89569 90774 90784 90796 90798 90922 90940 90945 90946 90948 92108 92109 97931 97960 98464 *7105 *7117 *7123 *7129 *7155 *7159 *17535 *17541 *27416 *27444 *36259 *45573 *45581 *45585 *45592 *45593 *45594 *45598 *45601 *45607 *45608 *47070 *55201 *56726 *64328 *64355 *64384 *72959 *72960 *72977 *75057 *82376 *82387 *82399 *90937 *90944 *97856 *97932
Australia 90900
Belgium *90764
bibliographies 17555
Canada 7111 27422 *7135
Ceylon 7104
Chile *90915
conferences and congresses 27422 *45589 *45590 *64348
Denmark *19726
directories 64389
equipment 7157 36265 55199 82411 97948 *45591 *64343

Item

Food--Cont
processing--cont
Germany 82403
Illinois 27440
India 17551 27413
Morocco *56997
New Zealand 55189
Poland *36264 *72976 *72979
research *17522
study and teaching *7146 *72976
Sweden *17552
Tropics 73712
U S S R *82402
proteins 6905 64217 75054 92913 *6912
public relations 27324 27340 90816 *82256
purchasing 6946 7023 55112 64239 64289 82326
quality 7044 17416 17473 45532 64278 64284 72921 82397 *77760
refrigeration 7070 7137 36246 45574 45606 64325 64342 64362 82386 82398 *7116 *7118 *7134 *7145 *27433 *36254 *64382 *72967 *90950
regulation and inspection 7037 7046 7047 7050 7056 7062 17457 17463 17471 17472—17477 27374 27382 36167 36173 36176 36177 36182 36183 36185 36186 45526—45528 55133 64274 64277 64279 64280 64283 72913 82347 90846 90850—90855 90857 90861 90863 97898 97902 97906 97909 *7035 *17459 *36169 *45524 *55120 *55126 *55141 *72909 *72923 *72930
Australia 90845
Austria *17485 *97904
California 17468 36171 45538
Canada 7058 36168 55128 55135 72912
Connecticut 27286
France *17371 *36184 *97913
Germany *17479 *36181 *45539 *55124 *56380 *65319 *75009 *97903 *97910
Gt Brit 7043 17456 36187 55121 64272 72918 90847 97901
Italy *7040 *45520 *55142
Latin America 36188
Maine 72929
Minnesota 64281
Netherlands *36179 *72924
New Hampshire 7039
Sweden 36163
Switzerland *45522
research 17477 17572 27274 36091 45403 64383 72901 *90944
Australia 36081 55018 82245 90743
bibliographies 97803 97804
Gt Brit 6888 82250 *36083
India 27413
New Zealand 55189
Poland *55028
sanitation 27439 45536 63074 64360 64363 72926 89569 91353 *36170 *90931
bibliographies *55183
Gt Brit 36165 82348
shows *90748
situation and outlook 3529 3671 6880 6887 6890 6896 6899 6902 6904 18992 19479 27273 27276 27281 27341 45404 45409 45473 55070 55178 57018 64394 84009 90753 90760

Item

Food--Cont
situation and outlook--cont
90768 91141 *6882 *17363 *17364 *17366 *23281 *82252 *82254 *90745 *90751 *97792
Algeria *27347
Austria *45405
Brazil *92487 *97808
Czechoslovakia *37900
Denmark *66325
French colonies *27264 *27266
French Equatorial Africa *27252
French West Africa *27317
Germany *17370
Guadeloupe *27255
Italy *6891 *6895
Japan 47667
Latin America *47087
Madagascar *27275
Morocco *27318
Norway 84008
Nyasaland 45402
Pacific area *27266
Pakistan 36094
Sweden 99269 *13387
Tunisia *27315
Union of South Africa 64197
U S S R 29375 *17375
spoilage 7049 17380 27290 72916 *27297 *45533 *97856
statistical methods 82293
statistics 73011
Australia 7172 97970
Canada 7180 45621
India 27457 72995
sterilization 7153 17525 17545 25863 27424 27441 36237 36250 36253 55200 55203 64388 72961—72963 72975 90921 90936 90947 97947 *7124 *7142 *17553 *45603 *72974 *72980
equipment 64354
storage 7137 27434 45595 64287 64374 90926 *7134 *36254 *45548 *72965 *82390 *90898 *97932
Canada 55182
Haiti *36230
pests 5656 25886 71640 *16185 *25799
Tropics 72964
Union of South Africa 10054
study and teaching 72901 *45413
surpluses 27281 45485 82258 83876 *17366
synthetic 64394
taxation 29233
tests 6922 17416 45418 45419 45420 45430 45434 45439 45440 45441 45443 45444 45450 45451 45453 45457 46190 64211 64218 64225 72831 72921 82278 90774 97823 97848 *17395 *27299 *45417 *45424 *45464 *64214 *90781 *97852
equipment 45421 64227 97849 *17401
trade 38275 84490
Austria *41991
Chile *57616
Denmark *19726
Europe 99696 *30226 *66252
French Overseas Territories *30194
Germany *38264 *75009
Italy *92835
Malaya 99702
Switzerland *30194
Union of South Africa 99702
transportation *7116
Brazil *72878
by rail 17504 72885
by truck 90834 *36149
California 27328

Item

Food--Cont
transportation--cont
conferences and congresses 27322
Gt Brit 45504
vitamins 19847 19848 19856 19864 19865 19873 55042 75063 84565 99780 *10181 *10187 *10188 *17398 *19853 *36252 *38347 *55059 *55743 *57752 *72844 *72850 *75147 *84573
weight and measurement 7048 27375 45521
SEE ALSO Baby foods; Cookery; Dietetetic foods; Dog foods; Famine; Food plants; Human nutrition; names of food and food constituents; specific subjects relating to food processing and marketing; and UNDER Armed forces; Indians
Food and Agriculture Organization of the United Nations 3020 7321 10296 10298 13394 16148 19984 29300 30338 30431 30432 47860 47897 57857 57858 66165 66444 75258 85022 87775 93017 99656 99748 99863 99864 *1236 *1237 *11626 *13585 *29432 *30254 *47862 *47863 *49350 *57661 *66271 *99251 *99862
Agriculture Div 84683
European Commission on Forestry and Forest Products *60735
Technical Panel on Wood Chemistry 24130
Food and Drugs Act (Canada) 7058 55125
Food and Drugs Act (Gt Brit) 55121 64272
Food Drug and Cosmetic Act 7050 7052 7062 10192 17476 17481 36183 55140 57778 57795 57799 64279 71544 72913 82347 89633 90850—90852 90863 97902
Food Group 64194
Food pastes *18498 *19814 *56220 *98667
pests 53854 *16185
Food plants 39 *85583
French Cameroons *77508
Latin America *57750
Austria *12686
U S S R *8239
SEE ALSO UNDER Wildlife; and SUBHEAD Food and host plants UNDER Insects
Food poisoning 7041 7053 8723 27369 36165 36172 44063 65377 72919 97907 97899 *7055 *17469 *17484 *18619 *45533 *45534 *55123 *70337 *72828 *82350 *90856 *97905
SEE ALSO Meat poisoning
Food Stamp Plan 97895
Foot-and-mouth disease 24426 33603 61619 61740 *3837 *42489 *70338 *88382
associations 3841
Balearic Islands *95880
Brazil *14553
buffaloes 96212
cattle 52378 *4201 *52431 *96118 *96262 *96267
Germany *18572
Russian zone *62068
immunization *24722 *24743 *24754 *24813 *88795
India 42837 42840 96212
Northern Rhodesia 4413
Sweden *61996
transmission *43012

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Item

Foot-and-mouth disease--Cont
cattle--cont
treatment 4403
virus *88795
Yugoslavia *42925
Colombia *24342
control 24429 *3858 *14526 *33719 *42452 *52082 *61686 *70271 *70272 *79297 *88384
Brazil *24421
Canada 3697
Germany *52120
Gt Brit 95852
Italy *51971
Venezuela *14429
Yugoslavia *3776 *42434
diagnosis 3716 *3733 *33626 *42480 *88412 *88442
France *52009
Germany
Russian zone *42446
immunization 42390 *3706 *33662 *52034 *52086 *88426
Belgium *88504
Brazil *42524
Denmark *24296
Europe 24428
Gt Brit 24415
Latin America 14392
man *61743
Mexico 61571
Pakistan 98795
poultry 15587 52907
prevention *3870 *52086 *95780
rabbits *43658 *43662
research 3717 3728 3896 33708 *3872 *43658 *43662
swine *15992
treatment 61693 *3819 *61576
vaccines *3678 *3802 *3818 *14449 *14486 *14563 *24326 *24813 *33656 *33663 *42407 *42488 *42491 *52009 *88385 *95860 *96266
virus 3728 3748 3750 3859 5012 14527 15046 15587 52378 52907 61615 61693 88368 95888 *3706 *3749 *3818 *3839 *3872 *3912 *3919 *14555 *24343 *24346 *24365 *24422 *33723 *42449 *42487 *43012 *52107 *52108 *88355 *88408 *88411 *88412
Yugoslavia *42463
Foot-and-Mouth Disease Research Institute SEE Pirbright Foot-and-Mouth Disease Research Institute
Foot mange *26043
Foot rot
betel pepper 48533
cattle 79788 *52375 *52396 *79753 *88708
citrus *20618
Dianthus *30823
grain *38949 *93355
Pothos 48542
sheep 5383 15805 15822 15842 15869 34729 34731 34732 43744 43774 43776 43778 53198 53208 53242 62817 71361 71362 89259 96786 96797 96802 *5340 *15843 *62822 *71375
Australia 96781
tomatoes 58295
wheat 10892 *30841 *30873 *58305 *85168
Forage plants 24585 33961 40190 76664 79713 *94418 *95761
acreage and area
Canada 46024
Germany *64821 *98334
Africa *42316
Algeria *55730
analysis and composition 24634 42306 67946 91391

Item

Forage plants--Cont
analysis and composition--cont
93867 *7990 *14278 *14350 *40159 *50988 *61513 *64819 *67607 *68983 *76656 *79272 *98311
anatomy and physiology 11456 11494 12717 39649 40974 67568 *21316 *39647 *39725 *49099 *49666 *85621 *85684 *85820 *86181
Argentina *49561 *49631 *59263
Australia 21681
Austria *79700
bacteria 51926
baling
equipment *82047
biochemistry 39786 49308 *1119
Bolivia *1369
Brazil *49532
breeding 21644 58649 67889 86196 86229 94369
Norway *40167
Sweden *40072
California 11891
Canada 67923 67949 67951 67983 *3633
conferences and congresses *11856 *40108 *40114
Connecticut 11808
costs and returns 51216 57252 59242 92585
Cuba *95694
culture 1362 21610 31510 31700 32622 49534 49662 49676 72445 86222 94358 *1401 *21632 *21720 *31666 *40131 *49634 *54788 *58889 *76433 *86199 *94398
Algeria *67899 *86250
Australia 11814 94426
Austria *1402 *59258 *86261
Belgium *40100
Canada 49545
Denmark *39867 *40046 *49560
Finland *59286 *59324
Florida 31657 40151 94487
France *11784 *40085 *40129 *47088 *49568 *67928 *67981 *76690 *94363 *94433
Germany *11842 *21721 *31678 *40109 *49537 *49615 *49619 *49621 *59247 *67901 *86253 *86265 *94439
Russian zone *1458 *1463 *21667 *67985
Gt Brit 11904 31456 59224 67973 *49603
Israel *40121 *40122
Italy *40171 *49693 *94401
Japan *59313
Latvia *50769 *67883
Madagascar *31698
mountain areas *94363
Netherlands *42721 *49535
North Carolina 94361
Northern Ireland 1440
Puerto Rico *11796
Spain *59206 *59314 *60492
Sweden *21758 *59260 *86175
Union of South Africa 40066 94359
U S S R *1427 *1449 *21711 *31709 *40188 *49567 *49633 *76660 *76714 *79716 *94343 *94430
Uruguay *59197
Virginia 1363
Washington 31649 94368
West Virginia 11830
Western States 86227
cytology *85446 *85551
desert areas *76645

Item

Forage plants--Cont
digestibility 14300 14883 15789 15800 24634 25531 42318 62104 62776 71337 *24272
diseases 66919 67050 67080
Australia 75688
Finland *59335
New York 48359
Sudan 85037
Sweden *38793
West Virginia 48266
dried 96519 *3628 *24267 *33534 *51923
drying 49543 54777 77383 *2660 *6709 *24204 *24281 *45229 *54774 *54788 *82036 *82057 *97638
equipment *6716 *17177 *45227 *54777 *65157 *72599 *97640
Germany *17188 *54772 *54781
Netherlands *51914
equipment 72445
Europe *49577
extracts 62104
fertilizers 2665 13151 32461 32500 32584 69011 69026 69055 87209 *2488 *2660 *32517 *39606 *50641 *50986 *60302 *68983 *69105 *85621 *95159
Austria *69069
Canada 50895 67857
Denmark *41202 *69007
Finland *59286
France *69013
Germany *32473 *41326 *67930 *69078
Gt Brit 51216
India 50985
Norway *22996 *23005 *23074
Sweden *41344
Texas 32467
U S S R *2470
Yugoslavia *87232
Florida 40089
France *11852 *11885 *76630
Germany *1498 *7381 *49610 *68629 *86014 *86245 *94443
Russian zone *94443
green cut 14801 24667 33950 42754 49598 51926 52293 52296 52304 52307 61489 61899 61910 61924 61940 70600 94440 96033 *4120 *4147 *4168 *25652 *34831 *53280 *53296 *61939 *73484 *79222 *80544 *82057 *86259 *94411 *95724 *98314
Germany *21705
Michigan 70543
New Jersey 14849
U S S R *86264
Haiti *11851
hardiness *59335
harvesting 49543 59318 86242 *26984
costs 65952 92585
equipment 6655 51963 54737 63999 82007 90604 *17142 *26986 *27011 *45208 *45213 *64003 *64017 *82012 *82032
Australia 63995 72531
U S S R *72569
Germany *1290 *67930
Gt Brit 59305
U S S R *90582
India 40145 49647 94400
injuries *59335 *67972
Iraq
irrigation 41402 41403 41459 69179 *2953
Algeria *86250
Canada 51150

Item

Forage plants--Cont
irrigation--cont
Germany
Russian zone *87569
U S S R *32632
Israel *67733
Italy *21701 *21702 *40117 *40118 *58649 *76622
Japan *31686 *31706 *59276 *67913
juices 4818 4931 80280
Kenya 59195
Mississippi 51616
Missouri 78791
moisture 8486 *54764
Mongolian People's Republic *59239
Montana 49583
Morocco *1416
mountain areas 59203 *14369 *40027
Netherlands *49659
New Caledonia *10487
New Zealand 33993
nomenclature
Argentina *40034
Norway *40168
nutritive value 24635 33987 49543 61890 80548 96519 *7990 *33513 *33542 *67950 *69105 *79246 *80639 *94379
Austria *79245
Germany *14369
Italy *80663
Japan *42761
Louisiana 11802
New Hampshire 67946
Puerto Rico 31714
Switzerland *70206
Union of South Africa 3637
Utah 25531
Ohio 96038
palatability 42752 79240 *70218
pests 89547 *53532 *90131
Eastern States 44072
Germany *5909
Iowa 63149
Israel *80898
New Jersey 63099
planting 11720 40180 59264
equipment 82000
Germany *76721
Israel *11787
Norway *86290
Switzerland *11803 *49555
U S S R *11854 *11896
Poland *3593 *88454
processing 51938 *14289 *14344 *40171 *46028
proteins 7969 59303 67568 87291
Puerto Rico 31714
quality 42318 67876 67947
research 31693 45147 86289
Canada 59201
Germany *76717
Southern States 86197
U S S R *31671 *67679
seeds 1483 21688 21699 28940 28943 49553 49554 49626 59242 59334 74703 76701 86242 *49614 *49636 *59229
Australia 11814
Canada 21692 21736 67925
Denmark *11827 *40046 *49560
Finland *59324
Germany *37434 *49610 *56657 *59198 *98999
Russian zone *40144 *40179
Gt Brit 49587 *59231
Indiana 49668
New Zealand 31629
Norway *59310 *86290
Oregon 86230

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Item

Forage plants--Cont
seeds--cont
statistics 56666
Sweden *21758 *74233
U S S R *11833 *40188
Senegal *1353
situation and outlook 31674
soils
Texas 31708
U S S R *12740
Southern States 3299
Spain *76656
statistics
Germany *55723 *56126 *56128
Sweden *86228 *94376
Tropics 59303 *67875
Turkey 31711 *59230
U S S R *2655 *3955 *11862 *11914 *21602 *31705 *40025 *42790 *49669 *76614 *76615 *76644 *86009 *86249 *94392 *94393 *94411
Ukrainian SSR *40130
Uzbek SSR *1398
Uruguay *1357
varieties 1442 11800 11815 11832 21665 40083 40197 *2512 *31643 *76654
Algeria *94388
Argentina *40054 *49591
Australia 21694 59261
Brazil *40134
Canada 67857 67961
Denmark *39867
Finland *59282 *59286
Gt Brit 11838 21699 49342
Madagascar *31536
Maine 59270
Nebraska 59246
New Jersey 11788
Northeastern States 59294
Panama *11892
Southeastern States 21620
Southern States 21716
Spain *67932
Texas 49536
Virginia 67517
weed control 12588 68702 86759 *53532 *68619
yields 40197 69011 86256 *57260 *69105
Canada 67876
Finland *59290 *59295
Germany *67930 *94439
Oregon 94374
Sweden *41344
U S S R *2577 *77793
Yugoslavia *31611
SEE ALSO names of forage plants
Forage Seeds Project (Canada) 67925
Forcipomyia 16553
Forcipomyia radicicola 89915
Forcipomyia splendida 6070
Ford H 37569
Forel A *38442
Forelia koenikei *53719
Forelifidis SEE Oxyepoecus
Föreningen för Dendrologi och Parkvård *1820
Föreningen för Växtförädling av Frukträd *1673
Föreningen för Växtförädling av Skogsträd *51522
Föreningen Skogsarbetens och Kungliga Domänstyrelsens Arbetsstudienavdelning 69956
Forest conservation stations (U S S R) *69520 *69564
Forest Crop Law (Wisconsin) 13630
Forest Farmers Association Cooperative 60724 60871 75215
Forest fire insurance 3279 51591 61078
Forest fires 3289 33159 51582 78757 *78749

Item

Forest fires--Cont
behavior 23790
bibliographies 3282
California 51590 78741
Canada 41951 51583 69865 78740
causes 3285 13905 13906 51580 61057 69866
control 3253 3254 3267 3269 3270 13910 13911 23778 51582 61083 69881 78753 88040 95513 95514 *69869 *88042
Alabama 3268 61070
California 23729 23787 23791 78721
Canada 3275 78735 95518
chemical *69875
Eastern States 23794
equipment 3243 3246 3248 3252 3257 3258 3261 3265 3271 3277 13916 23768 23771 23777 23779 23781 23783 23788 41956 51581 51593 61063 61066—61068 61071 61073 61082 61086 61092 61093 78732 78756 88046 95517 95522 *69874 *69878
France *78736
Indiana 61064
Texas 61081
U S S R *69863 *69874
Germany *69883
Gt Brit 3259 61091
Idaho 78734
Japan *23780
Kentucky 61074
Lake States 23785 78742
Louisiana 51587 88041
Maryland 78723 78725
Michigan 3285
Minnesota 3287
Nevada 23792
New Hampshire 61065
New Jersey 61087
North Carolina 78758
Northeastern States 3264
Nyasaland 41954
Ohio 3276
Pennsylvania 69867
Rocky Mountains 78733
Southeastern States 33161
Tennessee Valley 69876
Texas 13916
U S S R *3247 *3272 *3280
Virginia 3255 61067
Washington 69864
damage 61076
danger 3245 13914 *61090 *69870
Appalachian Mountains 69872
California 95521
equipment 23786 51588 51592 88043
Ohio 3274
Oregon 51584
Southeastern States 61079
U S S R *13904
Washington 51584
detection 3244 95523
equipment 13908 61084 61089
effects on site *87969
effects on soils 51474 60468
effects on trees 23784 88011 88038 *51589 *61075
effects on wildlife 23774
Finland *23776
Florida 69873
France *78731 *78736
Georgia 13907 69868 78730
Germany *3284 *69883
Gt Brit 61060
hazards and risks 3274 23773 61077 *13904
Iraq *95520
labor 3249 3281 *13900 *33160

Item

Forest fires--Cont
legislation *69883
Massachusetts 61072
Michigan 61056
New Jersey 61076
North Carolina 78739
Northeastern States 88038
Oregon 61062 78729
Pennsylvania 69866 69879 69880
policies and programs 13912
California 23787 51579 61055
Southern States 23770
U S S R *69875
Utah 23769
prevention 3256 3263 3281 3286 3288 13902 13915 23793 51585 61058 61088 95519
California 23787 *78750
Canada 3251 3273
British Columbia 61061 61085
Ontario 3266 23775
France *78738
Germany *3283
Ozarks 3278
Southern States 23770 23782
Washington 69882
protection
Canada 3275 33162 *95515
Georgia 3262
Gt Brit 3260
Illinois 61080
Northeastern States 51586 78737
Wisconsin 13909
research 3250 23787 51579 61055 61059
Rocky Mountains 3250
South Carolina 23795
statistics 88045
study and teaching 78189
Sweden *33160
Tennessee Valley 41957
Virginia 69871
Washington 13903
West Virginia 41953 61057
Western States 51583
SEE ALSO Aircraft, in forest fire control; Forests, burning
Forest industries 23829 23839 33320 51623 61266 *23827 *23834
Alabama 13967
Argentina *41990
associations *61132 *78799
Austria *51631 *60722 *60726 *61132 *61142 *95363 *95549
Belgian Congo *3331
Bolivia *78801
Brazil *88057
California 51301
Canada 14080 23839 41748 61128 *13545 *23411 *78154
British Columbia 61143 *13949 *51307 *51626
Saskatchewan 33176
Chile 78369 *13959
China *69925
Cuba *78804
directories
Europe 2994
Gt Brit 41989
Lake States 78836
New Hampshire 69974 69975
Switzerland *88064 *95544
Western States 33183
Europe *2994 *23817
Finland *23818 *23823 *23825 *61144
France *13522 *69928 *78187 *78464 *78808 *78806 *78813 *78823 *78831 *78842 *79032

Item

Forest industries--Cont
French colonies *78819
French West Africa *60803
Germany *13951 *13964 *13971 *23449 *23835 *51625 *51627 *51638
Russian zone *69923
Gold Coast *23833
Gt Brit 33181 88058 88066 *61135
Hungary *23828 *78841
Ivory Coast *13657
Japan *13520
labor 13969
Liberia 23820
Louisiana 78333
Mexico *51633 *78826
Mississippi 87788
New Zealand 23512 61341 *78136
Northwestern States 33184 51252 95608 95542
Norway *41672
Oregon 13958 95399
Pacific Northwest 51304
policies and programs 23963 41943 60760 87732
California 87770
Canada 3019 61128
France *78799
Germany *78270
Lake States 78226 78416
public relations 23838 *23449 *61135
Rumania *88067
Southern States 23838
Spain *78331
study and teaching 41690 41694 41701
Hungary *41697
Norway *42038
Yugoslavia *13572
Sweden 51624 95546 *95636
Switzerland *13548 *33186 *33187 *41685
Texas 3315 51636
Tunisia *51628
Uganda 3391
Union of South Africa 41985
U S S R *23425 *61145
Vietnam *78313
Western States 87726
Wisconsin 14068 61153 61154 95545
Yugoslavia *41681 *78181 *78825 *88062
SEE ALSO Lumbering; Wood-using industries
Forest insects *5678 *25744
Bolivia *88037
California 51567
Canada 63751 72314
Czechoslovakia *78702 *78709
ecology *63009
France *78701
Hawaii 53442
illustrations *80782
Indonesia 89839
Japan *81613
Netherlands *71546
Northeastern States 13899
Oregon 69859
populations *25882 *63081 *80770
Portugal *89572
Rumania *72217
Spain *80754
surveys 61053 69859 71631
U S S R *5667 *44641 *71899 *80770 *81748 *89460
Washington 69859
Yugoslavia *88029
SEE ALSO Names of families and genera and SUBHEAD pests UNDER Forests
Forest of Dean 51345
Forest pathology SEE Trees, diseases

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Item

Forest products 42074 51737 53498 70020 78945 78946 79140 88148 95606
Africa *78952
and defense 23963
Belgian Congo *78828
Bolivia *78134
British colonies *78828
British Guiana 3314
British Honduras 3314
British West Indies 3314
Canada 41726
Chile *33177
China *69925
conferences and congresses *78142
consumption 3389 3390 42074 61150 78342
Algeria *78958
France *78957
U S S R *61293 *69468 *69588 *70028
directories 14064 78836
economic aspects 33184 42074 88164
Europe *3312
France *78294 *78464 *78813 *78831 *78953 *78954
French colonies *78828
Germany *51732
Russian zone *23978 *33329
grading and standardization 3385
Gt Brit 61152 78289
Hungary *61155
India 95603
Iowa 14213
Italy *51736
Lake States 78836
legal aspects *51732
Malaya 14076
marketing 33308 51738 78961
Africa *78812
Canada 61129 61140
Caribbean area 17429
France *78800 *78824
French Equatorial Africa *41752
Germany *51732
Gt Brit 13963
Missouri 3402
Netherlands *13948
New Hampshire 14064 78960 88141
Northeastern States 51735
Pennsylvania 60883
Rhode Island 51733
Vermont 42070
measurement *78490 *78492
Morocco *78314
Netherlands *14073
Northwestern States 95608
periodicals 2994
prices 3394 78955 *13954 *41980
Japan *23960
Netherlands *13948
New Hampshire 88141
Pennsylvania 60883
Switzerland *78962 *95550
Wisconsin 88149
quality 42068
quarantine 25825
regulation and inspection 3376
requirements 23963 51297 69651 78950
research 13546 23959 33320 33325 33331 42072 61136 61266 61273 70134 78959 95604 95605 95609
as an occupation 61269
Australia 3386 23956
Austria *51734 *70023 *70024
Canada 42069
Finland 23965
Germany *13576 *87771
Gt Brit 33322

Item

Forest products--Cont
research--cont
Italy *33324
Michigan 69407
Netherlands *33319
Philippines 33328 78231
statistical methods 3387
Switzerland *32877
Washington 70019
statistics 23957 33323
California 14072
Canada 3308 32932 51347
Chile *14069
Germany *13951
Gt Brit 14077
New York 32940 41758
Norway *23961
Washington 69466
study and teaching 13562 69407 *69402 *78192 *78209
taxation 78289 *78294
trade 51634 *23836
Africa *78828 *78952
Cameroons *78834
Canada 61129 61133
Chile *47650
Europe *78805 *78814 *78820 *78822 *78838
Finland *33185 *51634 *61748
France *13950 *13952 *78802 *78803 *78806 *78807 *78810 *78815 *78820 *78823 *78833 *78837 *78839 *88065
French colonies *78812
French Equatorial Africa *78809 *78829
Germany *78838
hazards and risks 3376
Ivory Coast *78818
Japan *41977
New Zealand 61131
North America *78810
Spain 95537
Western Hemisphere *78807
transportation
Bolivia *78443
by water *78811
France *78811 *78817 *78827
Tunisia *61267 *78312
U S S R *13998 *69452 *69521 *69668 *70109
utilization 3388 14074 42074 70018 70030 70116 88145
New York 41758
Northeastern States 78948
Vietnam *78301 *78313
Washington 70029
Wisconsin 14066
Yugoslavia *88232
SEE ALSO names of forest products
Forest Products Research Society 61273
Eastern Canadian Sect. 61271
Forest rangers 60751 60784 78165 *78692
Forest Science 78144
Forest Soils Committee for the Douglas Fir Region 41862
Forest tent caterpillar SEE Malacosoma disstria
Foresters 32421 60748 *78367
Australia 23400
Austria *41831
Canada 69367 78165
consultants 23420
directories 41683
education and training 3009 23433 32863 41689 78190 78191 78194 78195 78197 78199 78200 78201 78203 78204 78212 78213 78214 95381
Czechoslovakia *32870
Finland *41693
Florida 60751

Item

Foresters--Cont
education and training--cont
Germany *13569 *32867
Gt Brit 41692
Minnesota 23431
U S S R *69401
West Virginia 95382
Yugoslavia *41695 *95380
Germany *23397 *23414 *23418 *41727 *51241
Gt Brit
Scotland 60748
Latvia *69416
New York 32853
Norway *32857
Ohio 60882
Sweden *60746
U S S R *69393 *69422 *69432
Yugoslavia *95380
SEE ALSO Forest rangers
Forestry 13509 13524 13529 23403 74783 78179 *2987 *13534 *13544 *23391 *23407 *32860 *51247 *51277 *69647 *78140 *78143 *78161 *78182 *95366
accounting 51513 95439 *33004 *33009
Germany *33017 *78419
Russian zone *51414
*51429 *51436 *69523 *78471
Gt Brit 87888
Norway *33014
U S S R *69548
Yugoslavia *41810
Adirondack Region 87745
Africa *78299
Alaska 65790
Amazon Valley 51354
as an occupation 23400 69366 70134 87717 95376 95381
associations 23421 60724
Canada *51287
Europe 2994
France *41712 *78808
Germany *13531 *84289
Japan *51258
Hungary *32894
Louisiana 32840
Ohio 69389
Virginia 32861
Australia 13603 13604 13612 13619 *13532 *32890
Austria *13536 *23566 *47100 *51248 *60721 *60722 *60726 *66116 *78147 *78148 *78149 *78151 *78156 *78172 *84026 *87753 *95363
Belgian Congo *69399 *69449 *87713
Belgium *78164
bibliographies 87722 87734 87749 *95365
Brazil *23402
British Guiana 87746
British Honduras 95388
California 13676 87749
Canada 13578 32932 84241 87728 *13545 *23411 *51278 *60718 *78154
Caribbean area 19146
Central America *87744
Chile *13959
China *78323
Colombia *51246
conferences and congresses 32862 41667 51268 51278 60723 69374 78179 87879 *51242 *51272 *60716 *60728 *60731 *60734 *60735 *61394 *69392 *78137 *95370
Brazil *13511
British Guiana 29408
France *78142
French Guiana 29408
Germany *2991
Michigan 87740
Surinam 29408

Item

Forestry--Cont
conferences and congresses--cont
U S S R *60727 *69931
Vermont 78186
Washington 69397
Wisconsin 13553
cooperatives
Austria *13737
Denmark *23572
Germany *3017 *3030 *13577 *13582 *41731 *69446
Greece *32847 *69538 *78233
Gt Brit 60770
Michigan 51293
costs and returns 69550 95439
Alabama 33023
Belgium *78466
Canada 78421
Germany *51428
Iowa 23574
Italy *78415
Maine 13803 78442
Minnesota 13708
Missouri 33027
Sweden *41823 *41833
U S S R *13733 *51427
Cuba 95416
Cyprus 13584
Denmark *13513 *13535 *13540 *32935
dictionaries *51271 *69383
directories 41700
economic aspects 2980 23416 41655 42074 51245 51623 78146 78155 78191 78194 78197 78201 78207 78213 78214 78342 78945 87722 87730 *13551 *51247 *51264 *78161 *78173 *78424 *95432
Algeria *78958
Austria *13527 *13538 *41658 *78156
Bolivia *78134
Canada 41827
Finland *23412 *23589
France *13516 *32845 *69928 *78187 *78322 *78808
Germany *13515 *13707 *23590 *32859 *41654 *41819 *60717 *69578 *78252 *87887
Russian zone *69420
Gt Brit 23408 32850 69378 69385
Hungary *51700
Malaya 14076
Morocco *78314
Netherlands *33002
Norway *41817 *51415
Spain *41666
Sweden *19412 *41833 *41935
Switzerland *33186 *33187 *78162
Tunisia *78312
U S S R *51641 *60776 *60789 *60795 *60821 *69434 *87766 *95378
Wisconsin 13727 23563
Yugoslavia *41678 *41681 *87715
encyclopedias *78139
equipment 23849 23850 78748 *2989 *13552 *13721 *23392 *23581
Czechoslovakia *23852
Germany *41818 *41819 *51649 *78588
Netherlands *41821 *41835
Norway *13709
Sweden *32854
U S S R *51255 *69387 *69520 *69549 *69564 *69566 *69568 *69572
Europe 3171 *3004 *13550 *29384
Faeroe Islands *41664

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Item

Forestry--Cont
Finland 87731 *13508 *13542 *23503 *32858 *32929 *51266
France *13522 *32846 *32951 *51360 *69647 *74811 *78152 *78230 *78304
French colonies *78503
French Guiana 87752
French West Africa *60803
Germany *2976 *2982 *2999 *3001 *13517 *51257 *51479 *51627 *60744 *60749 *69371 *69384 *78153 *78157 *78338 *95379
Russian zone *2993 *13521 *13539 *33172 *78176 *87774
Gotland *87721
Gt Brit 60741 *23404 *69377
Greece *13523
handbooks 13573 60871 *69379 *95373
Hawaii 66367
history 2992 10268 23409 23462 32838 32880 32897 41713 51256 51263 60742 69381 69391 78141 78166 95541 *69386
Austria *41684 *78149 *87736
Czechoslovakia *32849 *38419 *69394 *78168
Europe *13549
Finland *13541
France *41680 *51249 *51274 *69463 *69636 *78169 *78185 *87761
Germany *2991 *3005 *23399 *41733 *51254 *51261 *60733 *84665 *87930
Gt Brit 41657 60729 60737
Hungary *41676
Ireland 13537
Italy *23413 *87720
Japan *41669 *41670 *41671 *41740 *51258 *60730 *60743 *78184 *84802
Louisiana 78170
New York 78197
Norway *32857 *32939 *32952 *60796
Oregon 95399
Portugal *3003
Southern States 32852
Switzerland *32843
Yugoslavia *23423 *41665 *41678
Hong Kong 57780
Hungary *23406 *23467 *23459 *23478 *41656 *78180 *87782
Idaho 51299
India 41703 51260 51269 51270 60725 60740 87729 95367 *51272
Italy *9810 *13547 *74665 *78160
Ivory Coast *13657
Jammu and Kashmir *51342 *69460
Japan 27461 *13520 *13556 *41668 *95364
Korea *82430
Lake States 41809 78159
legal aspects 78279
Finland *69954
Germany *13625 *32919 *41743 *69446 *78283
Russian zone *23494
Gt Brit 87801
Italy *51336
U S S R *69445
legislation 41747
Argentina *13628
Austria *13632 *32928
Brazil *95405
Canada *78280
Chile *87802
Europe *13627
Finland *23490

Item

Forestry--Cont
legislation--cont
France 87761
Germany *13624 *13626 *13634 *23492 *23716 *32922 *32923 *32924 *32927 *41737 *41746 *51334 *51338 *60794 *60801 *61021 *78281 *78285 *78288 *78485 *78486 *87797 *87799 *87800 *95406
Russian zone *78284 *78292 *87803
Italy *78282
Mexico *87773
Spain *87795
Switzerland *32921
U S S R *60795
Vermont 78295
Virginia 32914
Washington 69442
Yugoslavia *41739 *41744
Liberia *92405
Liechtenstein *32934
Louisiana 69380
Madagascar *95361
Martinique *51372
Middle East *13512
Minnesota 23410
Missouri 56988 87733
Morocco *87725 *87735
mountain areas *2976 *2999 *23566
Netherlands *41728 *60759
New Guinea *32883
New Hampshire 51311
New York 32931 41758
New Zealand 41721 *78136
Nigeria 13605
North Borneo 51276
Northeastern States 51252
Norway *23419 *23465 *41672 *87724 *95373
Nyasaland 32904
Oregon 95399
Pacific Northwest 13526 84011
periodicals 2994 *23406
Peru ! *51275
Philippines 13555 60739 *60718
Poland *32876
policies and programs 3015 3020 13574 19243 19279 23454 23469 32875 32879 32896 32912 32915 41707 41718 60763 60791 69408 69443 87730 87778 87791 87792 95389 95397 *13585 *51597 *69429 *87769 *95393
Africa 13588
Alabama 32873
Alaska 57130
Australia 24045 69421
New South Wales 41711 69211 69212 87779
Tasmania 51320
Austria *41705 *41715 *41717 *60767 *69454 *74544
Belgian Congo *23455
Bolivia *51300
Brazil *78257
Bulgaria *69430
Burma 23447
California 51301
Canada 3014 3019 47251 51305 51309 51312 51313 69414 78255 87764
Central America *87744
Chile *87768
Colombia *32911 *78264
Cyprus 3018 *60765
Czechoslovakia *29397 *78265 *78274 *87785
Delaware 41708
Denmark 78242
Europe *13575
Fiji 87767
Finland 3028 *13594 *23506 *30398
Formosa 3021 13590

Item

Forestry--Cont
policies and programs--cont
France 60772 *51328 *60764 *69440 *78227 *78232 *78250 *78276 *87784
French Guiana 92387
French Overseas Territories *23437
Germany *3030 *3033 *13582 *41723 *41731 *51291 *51295 *51318 *60769 *78244 *78252 *78285 *87787
Russian zone *23474 *32900 *32902 *51296 *69420 *78234 *78241 *78259 *87786
Greece *78233
Gt Brit 23408 60811
Hungary *13596 *13600 *13615 *23453 *32888 *32892 *32893 *51322 *78816 *87776
India 3023 41703 83985 87793
Indonesia *13592
Iowa 23598
Italy *23450 *23468 *40154 *84038 *84039
Japan 51303 60766 78238 78239 78240
Kentucky 78218
Latvia *69416 *95394
Maryland 60945
Mediterranean Basin 51298
Michigan 60774
Middle East 51296
Minnesota 23472 57063 78243 78253
Mississippi 87788
Missouri 32901 84023
Morocco *69173
New Hampshire 51288
New Jersey 41729
New York 23463 51290 78220
New Zealand 41721
Ohio 23466
Philippines 32886 60778
Portugal *57032
Scandinavia 3028
Southern States 87772
Spain *78224 *78251 *87781
Sweden 23477 *51315
Switzerland *29717 *41725 *60758 *78216
Tennessee 23470 87790
Uganda 32895
U S S R *3032 *13597 *13598 *13599 *13602 *13608 *13618 *13622 *23452 *23458 *23476 *23480 *51292 *51332 *60776 *69412 *69415 *69419 *69422 *69423 *69427 *69428 *69431 *69434 *69535 *69568 *69696 *69740 *69758 *78219 *78246 *78254 *78278 *78335 *78452 *87766 *95386 *95402
Uruguay *13583
Venezuela *23460
Vermont 78295
Vietnam *78305
Virginia 32914
Western States 51309
Wisconsin 13614 13620 78268 87794
Yugoslavia *13609 *32874 *41702 *41709
public relations 13940 41730 60720 69408 78245 78266 *41699
Germany *23449
Ohio 69424
Philippines 60773
Switzerland *69406
U S S R *69427
research 13514 13546 24049 32841 32848 32910 41686 41866 69370 69376 69438 69907 78146 87719 87732 87734 87788 *23424 *33052 *69555 *69634 *78424
Australia 23645

Item

Forestry--Cont
research--cont
Belgian Congo 60761
Belgium *23456
Bulgaria *78560
Canada 13579 69599 75288 95392
Chile 87775
Czechoslovakia *32907 *69396
Denmark *41719
Finland *51266
Florida 33057 41720 61120
France *60738 *78175 *79167
Germany *13576 *23604 *47883 *51482 *78167 *87771
Russian zone *87755
Gt Brit *14067 *32885
Hungary *87763
India 41691
Indonesia 69598 *23448 *32881 *33079
Lake States 78138 78226 78416
Louisiana 3035
Minnesota 23446
Mississippi 87737
Netherlands *51329
New England 87741
New Zealand 32903
North America 95369
Ohio 69388
Philippines 69368
Southeastern States 33013
Southern States 2979 87718
Surinam 87714
Sweden *41719
Switzerland *32877
U S S R *3024 *64369 *69419 *69439 *78278 *95375
Washington 78518
West Virginia 32884
Wisconsin 13616
Yugoslavia *3006
Sarawak 13611
Scandinavia *2997 *41762 *60817
shows
Gt Brit 3010
U S S R *69369 *69375 *69400 *78178
Sierra Leone 78262
South Dakota 51317
Southern States 13573
statistical methods 3148 3387 23610 51297 69376 *23575 *33006 *33026 *33041 *69790
study and teaching 3007 13562 23430 23433 23487 41686 41700 51282 51285 69404 78189 78190 78195 78199 78200 78201 78204 78207 78208 78212 *47549
Alabama 32865
Austria *66052
Canada 3008 60755 95385 *51280
Colombia *99564
Connecticut 60756
Cyprus *13512
Finland *13558 *23429 *23435 *60750
France *51283 *78192
Germany *3012 *13569 *41687 *95384
Russian zone *23428 *78210 *87755 *87757
Gt Brit 60754
Greece *13564
Hungary *78193 *78205
India 32864 41691 78206
Indiana 78202
Iowa 69405
Louisiana 13570 51284 78198 78211
Michigan 69407

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Item

Forestry--Cont
study and teaching--cont
Minnesota 23410 23436
Mississippi 87754
Oregon 13561
Philippines 32869 60757 78196
Southern States 41696
Sweden *32871 *41688 *41698
Switzerland 51281 *32866 *78158
U S S R *13566 *13568 *69401
Virginia 3011 32868
Washington 69403
West Virginia 95382
Western States 13560
Yugoslavia *3006 *13572 *41695 *60753
Sudan 51265 87747
Sweden 87731 92483 *3026 *37758 *41661 *51319 *87724 *87742 *87789
Switzerland *13548 *23417 *32855 *41685 *51262 *60732 *69382 *95372
terminology 13769 *2973 *3247 *3280 *41682 *51271 *60864 *69383 *69615
Trinidad and Tobago 51323
Tropics 3000 23631
Turkey *13518
Uganda 13617
Union of South Africa 29467 60783
U S S R *23425 *32891 *69373 *69433 *69524 *78150 *84035 *87748
Venezuela 51356
Vermont 87751
Vietnam *60807
Virginia 85398
Western States 51278
Wisconsin 13519 13530 13533 13656 14068 33025
Yugoslavia *41677 *41681 *78181 *95365
SEE ALSO Foresters; Forests; Logging; Lumbering; Reforestation; Silviculture; and UNDER 4-H Clubs; Future Farmers of America; Indians; Radio
Forests 2975 *23396 *78188
administration 3025 32897 *51430 *78143
Australia 78277 *32890 *51330
Austria *23486
British Honduras 95388
Canada 13578
Cuba *78221
France 87761
Germany *3005 *3027 *3031 *41727 *41822 *78217 *78261 *87800
Russian zone *32900 *51306 *78215 *78235
India 41703 51286
Indonesia *60781
Kenya 60768
Louisiana 60775
Mexico *32887
New Zealand 41721
Nigeria 13605 23464
Oregon 95399
Pakistan 13606
Pennsylvania 32905
South Carolina 51316
Spain *13580
Sweden *60782
Texas 78269
Tropics *78221
Uganda 13617
Union of South Africa 60783
U S S R *69433 *69434
Wisconsin 13593 13610
Yugoslavia *78271
Afghanistan *78324
Algeria *23552

Item

Forests--Cont
Alpine Region *13663 *32954 *51473
and agriculture
Austria *41673
East Africa *78298
France *32856 *78175
Germany *13942 *51257
India 84184
Japan *41968 *95457
Latvia *95394
U S S R *13599 *13602 *23480 *60978 *61102 *69432 *69588 *69884 *69894 *69903 *69908 *69912
appraisal *29743 *29745 *78458
Bulgaria *78495
Denmark *69542
Finland *13631 *23573 *23585 *33028
Germany *13716 *51439 *87886
Italy *23607 *23608
Norway *13633 *33042 *41852 *60793 *60796 *60799
Sweden *41848 *60800
U S S R *69610 *78414
Australia *32949
Austria *13663 *13751 *32954 *87727
Belgian Congo *93652
Belgium *60816 *78586
Brazil *2981
British colonies 23497
Burma 41759
burning 33169 78757 87948 87964
Arizona 78573
California 60944 69914
Japan *78708
New Jersey 61076
Pacific Northwest 51474
Rocky Mountains 23772
Southern States 23789
U S S R *69532
California 13637 32930 51314 60802 78336
Canada 23517 29486 60755 *51350 *60804 *78154
Central States 23498 41751 78307
Chile 51361 *23508 *23514
clear-cutting *51463
Austria *13632 *32928
Finland *23711
Germany *87799
Gt Brit 42031
Japan *95487
Maine 32933
Southeastern States 78771
U S S R *69522 *69676 *69693 *69931
community
Burma 23447
France *78321
Germany *23397
Sweden *23587
Switzerland *23591 *41837 *69556 *95447
U S S R *69560
conservation 32839 41567 41662 41674 41732 51245 60736 87637 87756 95304
Australia 51093
Canada 41675 41955 78256 *13554 *13601
Colombia *23445
Costa Rica *95303
Cuba *23441
Germany *32908
Russian zone *41586 *87716
Italy *32872 *41572
Louisiana 41716
Norway *32942
Oregon 23475
Philippines 60745 60778
Switzerland *51279
U S S R 69393
West Virginia 41952
Western States 2998

Item

Forests--Cont
conversion 87885 95433 *95438
coppice
Belgium *69666
Bulgaria *78516
Burma 33072
California 95501
Czechoslovakia *78502
France *3179 *42162 *51499
Germany *51499
Italy *78415 *95441
Japan *13715 *95487
Michigan 87927
Switzerland *13641
Uganda 51574
coppice with standards 13696 *3179 *33076
credit 13723 41816 51417 74400 *78447
Mississippi 33032
Norway *13714
Spain *78249
Wisconsin 13727
Cuba 3052 95416
cut-over 9822 *13921 *13934
cutting systems 87872 87880 87906
Finland *23681
Japan *78625
Montana 41878
North Carolina 78587
Northeastern States 13816
Norway *33424
Pacific Northwest 78394
Southwestern States 3125 13799
U S S R *13608 *13996 *69519 *69559 *69640 *69654 *69662 *69674 *69690 *69692 *69694 *69796 *69931 *78431
damage 25832 69849 81663 90326 *80882
Austria *44826 *51337 *78683 *78686
Brazil *88027
Canada 38857
Czechoslovakia *51571 *69837 *78691
France *78439
Georgia 88010
Germany *13894 *38801 *41941 *61049 *69444 *69851 *78690 *88008
Russian zone *23767 *78710 *88020
Gt Brit 61039 88030 *41944
Japan *33157 *78698 *78699 *78703
Maine 41937
Michigan 13886
Morocco *87813
Netherlands 88033
Northeastern States 88038
Northwestern States 88015 95509
Spain *95508
surveys *69843
Switzerland *78716
Tennessee 51568
Texas 16170
Uganda 51574
U S S R *69841 *69847 *69850 *69855 *88005
Virginia 88036
Washington 3240
Yugoslavia *13882 *51572 *78719 *88024

demonstration *3006
desert areas 60933
drain 32932 32940 41758 69466 *69620
drainage 51500
equipment *13798
Germany *78525 *95408
Latvia *23673
Southern States 23682
Sweden *32674
U S S R *13798 *13811 *13812

Item

Forests--Cont
East Africa *78299
ecology 599 13789 20870 31028 67131 67134 67139 69621 69633 77325 78535 85353 87918 87935 *78532 *85357 *85378 *95467
Africa *93691
Alpine Region *33049
Antilles *93691
Appalachian Mountains 13947
Austria *51416 *75959 *75961 *76001 *78548 *85363 *85385
Belgian Congo *58536 *69630 *69638
Belgium *78311
Canada 3166
Nova Scotia 78740
Chile *31042
Colorado 69918
Czechoslovakia *20858 78665 85413
Estonia *95415
France *78399
Germany *30986 *31051 *51482 *51489 *51490 *60929 *75979 *75988 *85334 *85384 *95471
Russian zone *23653 *51476
Gulf Coast 33003
Hungary *41860 *66693 *69635 *76001
India 13776 20852 67146
Iowa 20840
Italy *596 *604 *23654 *39181 *41784
Ivory Coast *30983
Japan *11017 *13781 *13792 *23659 *88054
Lake States 3160
Malaya 51494
Mediterranean Region *13783
Mexico *591
Michigan 23530 60917 67151
New Jersey 58520 58550
New Zealand 75948
Nigeria 85366
North Carolina 60856
Norway *41938
Ohio 51483
Pacific area 31002 93692
Poland *41870 *41883 *44388 *48818 *48819 *58537 *60912 *78559 *93653 *95664
Sakhalin Island *95476
South America *93691
Spain *11020
Switzerland 33056 *32980 *85385
Tropics 60905 93615 *85379 *93648
U S S R *3170 *13775 *13777 *13778 *13785 *48806 *48811 *58529 *60907 *60924 *60930 *69626 *69640 *69643 *78533 *95476
Western States 13796 57956
Wisconsin 13794 30993 58522
Yugoslavia *3172 *13768 *13773 *23658 *78530 *93701
effects on soils 88047 *33167 *86840 *88051 *94865 *94879 *94909 *95009
Estonia *95415
Europe *3004
even-aged *13751 *60869 *69659
experimental *69415
fertilizers *13807 *23667 *23686 *41343 *41365 *95478
Austria *41880
Belgium *69667
Germany *13821 *23814 *32356 *60942 *78576 *87940 *87944

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Item

Forests--Cont
fertilizers--cont
Germany--cont
Russian zone *23674 *51497
Japan *51540
finance 41816 *13716 *33020 *51419 *51448 *60874 *78249 *78461 *87886
Finland *13508 *13510 *23503 *32929 *32989 *41789
folklore 95362
France 32951 *2988 *32845 *32846 *41679 *51274 *51360 *51366 *69463 *69636 *78169 *78296 *78309 *78310 *78326 *78334 *78440 *78454
French colonies *78298 *78300 *78306
French West Africa *60803
Germany *10430 *13565 *13636 *13643 *23399 *51261 *51479 *78302 *84289 *84665 *87825 *87930
Russian zone *87817 *87931
Gotland *87721
grazing 22739 33169 41971 51604 51607 78780 78792 *3300 *23805
Appalachian Mountains 13947
Austria *3298 *23807 *23808 *69915 *78798
Brazil *13734 *51612
Burma 23813
Florida 1460 61120
France *32856
Georgia 24674
Germany *3302
Lake States 78794
Louisiana 11802
Mississippi 51616
Missouri 78790 78791
Oregon 21656
Ozark Mountains 51615
Philippines 3305
Rocky Mountains 78782
Southeastern States 23815 88053
Southern States 3299 69909 78776
Spain *33175
Sweden *60879
Switzerland *69913
U S S R *49643 *69912
Washington 78777
Yugoslavia *78628
Gt Brit 13661 23499 41657 51345 60737 60809 60822
history
Austria *95409
Honduras 41760
Hungary *23496 *78328 *78541 *78572
Iceland *13653
improvement cutting 95435 *51507 *69674
in art 23401 79035
in literature *23398
increment 69544 *23625 *33042 *41844 *60904 *78424 *79172
Bulgaria *78437
Canada 69599
Czechoslovakia *78536
Finland 69545
Germany *13691 *51428 *69575
Hungary *32892
Indonesia 69598
Netherlands 23644
Northeastern States 78531
Pacific Northwest 69571
Uganda 51462
Yugoslavia *3049 *3172
India 23520 51269 51363 87729 *95367
influences 3007 3293 13938 31004 39432 41959 44405 51603 51608 51617 51619 69887 69895 69897

Item

Forests--Cont
influences--cont
69899 69907 78762 78773 *13346 *13924 *23797 *33163 *33165 *48826 *51594 *51595 *51597 *51599 *51601 *61110 *69898 *78763 *78765 *78769 *86870 *88048 *88049 *95529 *95530
Austria *3294 *13921 *13934 *23803 *51596 *95524
Belgian Congo *69885
Brazil *95525
California 41962 60928
Czechoslovakia *23301
France *78175
Germany *3291 *13937 *61097
Gt Brit 40977
Hungary *51600
India 33166 78760
Italy *95528
Japan *13918 *13919 *13922 *13923 *13927 *13930 *23799 *23802 *51602
Middle East *69892
Missouri 78791
New Jersey 58520
North Africa *77673
Oregon 41424 41963
Spain *41958
Southeastern States 78771
Switzerland *33173
U S S R *3290 *3292 *41967 *59047 *60212 *60914 *60934 *60937 *61099 *61100 *61109 *61114 *61115 *61117 *69710 *69888 *69889 *69894 *69900 *69901 *69903 *69908 *78764 *78767 *78770 *78772 *88051 *88052 *95469
Washington 61111
inventories 78522 87874 87903 *69606 *78506
Canada 13651
Southwestern States 41849
Sweden *87807
Wisconsin 13762 60823 60824—60827 69467 95417
irrigation *2807 *69679
Italy *78319
Ivory Coast *3051 *13657
Jammu and Kashmir *51342 *69460
Japan 95412 *23655 *60743 *66588 *78507 *78562 *78663 *84802
Korea *13642
labor 32844 69388 *32851 *32860
Austria *13731 *41831 *87736
Canada 61156
education and training 78865 78879 *13559 *13563 *13731 *60752
Finland *23405 *23412 *33236
France *78135
Germany *2984 *2986 *2990 *2995 *13563 *19109 *51250 *69390
Russian zone *23580 *78234 *78459
Gt Brit 2977
Greece *78233
Hungary *78145
Japan 78184
management *23426 *41824 *41836 *69776 *69950 *78420 *78462
Norway *23426
recreation 61158
Sweden *41663 *51455 *60752
Switzerland *95374
U S S R *13559 *69395 *69735 *78420 *78452
wages 2977 61160 *2984 *2990 *23405 *33236 *33242 *51683 *69390 *78145 *95374

Item

Forests--Cont
Lake States 23498 41751 78307
Liechtenstein *32934
litter 12851 12905 78557 85646 *2309 *2357 *12881 *12916 *23657 *87403
analysis and composition *2293
Austria *23641
California 60928 95468
Germany *13821
Tennessee 41859
U S S R *13775 *41871 *60211 *60932 *60938 *60939
Louisiana 78170
Madagascar *95361
management 3025 3129 3130 3154 23570 23639 41828 41830 51423 51608 60873 61354 69531 69539 69541 69544 69844 78203 78427—78430 78438 78444 78460 78465 78468 78469 78565 78570 78578 78757 87872 87873 87879 87883 87885 87893 87900 *3143 *13721 *33004 *33021 *51247 *60872 *69565 *95432
Alpine Region *33007
Australia 41909
Austria *13536 *13718 *13730 *33005 *41825 *51416
Belgian Congo *33024 *87889
Belgium *69666
Brazil *69574
British colonies 3046
British Commonwealth 23562
California 13706
Canada 441 3124 33018 41827 51441 78421 *69534
Canary Islands *87891
Central States 78446 78467
Eastern States 51620
Europe *3422
Finland *23490 *23577 *23592 *33012
France *51432 *78423 *78439 *78440 *78453 *78454 *78464
French colonies *78303
Germany *3128 *3132 *13707 *13720 *23567 *23575 *23590 *32999 *33000 *33017 *33022 *33026 *41818 *41822 *51437 *60864 *69575 *87887 *95434
Russian zone *13521
*23568 *23578 *23579 *23580 *23586 *33016 *51426 *51429 *51431 *51447 *78459
Gt Brit 3127 60866 87871 87877 87882 87888 87890 87897 87899 *69547
Greece *69538
Guiana 87881
Gulf Coast 33003
Hungary *33001 *51443 *78450
Italy *23654 *41820 *78415 *87892
Japan *13715 *41811 *51425 *78449 *78455 *78456 *95440
Lake States 77674 78416 78425 78470 78577 78589
Malaya 51442
Mediterranean Region *33010
Michigan 51412 51611
Netherlands *13725 *41812 *41824 *41836
New England 41513 78171 78433
New Hampshire 51440 69543
Northeastern States 95433
Northern States 78445

Item

Forests--Cont
management--cont
Norway *23538 *41808 *41817 *51415 *60867
Ohio 79045
Pacific Northwest 13726
Pennsylvania 3126
Philippines 61178
Poland *23588
research 3124
Rumania *87894 *87896
Southeastern States 33013 51422
Southern States 13713 23527 33089 60871 60875 69563
Sudan *78418
sustained yield 33018 61178 78421 *33011 *41813
Sweden *3131 *23561 *23565 *32998 *41814 *41815 *41823 *60865 *60877 *60879 *87875 *95445
Switzerland *23576 *33015
Tennessee 78457
Tennessee Valley 51450
Trinidad 95436
Tropics 87884
U S S R *3032 *13705 *13710 *13722 *13724 *23582 *33029 *51427 *60776 *60789 *60821 *60878 *69521 *69525 *69526 *69530 *69532 *69536 *69537 *69551 *69553 *69554 *69559 *69560—69562 *69573 *69576 *69662 *78431
West Virginia 95443
Western States 53477 53549
Wisconsin 41829
Yugoslavia *13729 *13732 *41709 *41826 *60869
maps 3058 3059 3060 33036 78752 *3158 *23616 *51430 *78311 *95467
California 23519 87823
Canada 69607
Colorado 60818
Germany *13759
Spain *13645
Sweden *60892
Mediterranean Region *51349
mensuration 78426 78522 *13750 *23571 *69606 *78500 *78503 *78506 *87920 *95458 *95460 *95461
Argentina *95459
Arkansas 41842
assortment *42016
Australia 23609
Austria *13751
basal area 3146 33043 69603 *51467 *69616 *78513 *78515
Belgium *69602
Bitterlich method *23627
Bulgaria *78495 *78516
Canada 69614 *78492
cubic 23623
cull 13755 *3233
Czechoslovakia *78502
Denmark *69600
equipment 3146 23630 41847 60902 78491 87912 *3150 *3152 *41843 *51468 *78515 *95463
Finland 69604
form 3151 *23620 *23621 *33037 *78356 *87909
France *78490
growth 13760 23615 33039 60896 69597 69604 69611 69614 *23611 *23625 *33041 *41853 *69617 *78501 *78508
Hungary *41850
increment 51470 69613 *23619 *60895 *69595 *69608 *69612 *87916

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Item

Forests--Cont
mensuration--cont
India 60898 69611 78422
Intermountain Region 13763
Italy *23608
Japan *23621 *78507 *87915
Lake States 41851
Maine 60903
Malaya 69613
Rumania *69609
sampling 3148 23610 41849 60897–60900 69613 78518 87918 *33044 *51461 *78512 *87915
stocking 60890 78422 *3153 *23624 *33041 *51465 *69616 *69617 *78519
Switzerland *69596
Tropics *78504
U S S R *23617
volume 13758 13760 23609 23612 41842 51464 60813 69603 87910 *23614 *23617 *23622 *23628 *41844 *41845 *41855 *51463 *51467 *60901 *69593 *69602 *78493 *78520 *87920
volume tables 33038 41851 60903 78497 78505 *3144 *3145 *13751 *41856 *78509 *78510
yield *23624 *41841 *69615
yield tables 60890 78517 *78508
Yugoslavia *41856
Michigan 41753 60913
Minnesota 13662
Mississippi 51346
mixed *51472
Austria *78686
France *51395
Germany *41858 *51473 *60915 *87930
Italy *33078
Spain *13664
Tropics 87924
U S S R *69686 *69690
Yugoslavia *51501
Morocco *13635 *87725
mountain areas *78770
Austria *3294
France *78135
Germany *1396 *3128 *87842
Southern States 32852
U S S R *3167 *13403 *69765 *69832 *69966
multiple-use 51605 51610 51618 69448 87901 *23809 *69889 *69912 *69917
national 13654 32879 40125 69448 78444 78779 78795 87792 87805 87806 95390 *32906
Austria *32936 *41714
California 23791
Colorado 60818
Finland *95413
Florida 23521
Idaho 41769
Japan *51425
Michigan 87814 87821
Minnesota 23451 33174 78793 95414 95418
Mississippi 87811
Norway *32942
Oregon 41972 51584 69916
South Carolina 61122
Southwestern States 3125 69464
Sweden *33100 *33150
Tennessee 87822
Texas 61118
U S S R *32950 *69537 *69561 *87815
Virginia 51614
Washington 41972 51584
Wisconsin 13610
New Caledonia *78329

Item

Forests--Cont
New Hampshire 23509 78315 87808
New Jersey 58520
New York 69447 78220
New Zealand 23502
Nicaragua 41760
North Africa *78300
North Borneo 51276
Norway 78481 *3045 *32939 *32952 *74656
ownership
California 3050 13637 32930 60802
China *33019
Europe *13627
Finland *23506
France *79032
Germany *2983 *41704 *69446
Sweden *23587 *41814 *41815
Switzerland *23513 *23569 *32843
Pacific Coast 23484
Pakistan 60806
partial cutting 41934 78531
Pennsylvania 41754
Peru *3069 *51275
pests 6377 25832 34956 61053 63069 72154 81663 89566 90250 90450 *5678 *33153 *80882 *88023 *89494
Austria *41948 *44826 *97488
Canada 41946 41951 44006 53477 53568 84972 *88013 *88014
control 319 10658 33151 43993 53489 78696 81490 89526 89546 89612 89882 89883 96981 *6326 *13889 *25792 *25895 *53505 *53877 *61042 *61045 *63081 *71618 *71632 *78705 *78708 *80824 *80825
Austria *89855
Canada 34957
Czechoslovakia *78702 *81593 *88012
Florida 63397
France *44375 *78701
Georgia 63397
Germany *3238 *3242 *6309 *6310 *13894 *16174 *16799 *16902 *26687 *35536 *41941 *44974 *51573 *51578 *53596 *53603 *53898 *63046 *69849 *69858 *80788 *81171 *89779 *97027
Hungary *35204 *35254
Idaho 72223
Japan *81550 *81613
Maine 53561 80870
Netherlands 72178 *16132
New Hampshire 34949
Norway *34962
Oregon 35606 35607 97417
Poland *44042 *44388 *79328
Southern States 89555
U S S R *3234 *25882 *53577 *54365 *69861 *71578 *71882 *80900 *81677 *81748 *82098 *82102 *95506
Wisconsin 16146
Czechoslovakia *72294 *88025
Denmark *71884
East Africa 53491
Estonia *51575
Finland *63377
France *16211 *25824 *25878
Georgia 10649
Germany *5703 *6388 *13898 *16228 *16459 *33156 *41940 *51731 *54211 *54407 *63065 *63157 *71931 *80882
Russian zone *35463 *78706 *81266 *89774

Item

Forests--Cont
pests--cont
India 16897 23763 41947 89506
Indonesia 89839
Italy *16831
Japan *13888 *23756 *23760 *23762 *23765 *78697 *78700 *80021
Lake States 80791 89501
Michigan 13886 78715
Netherlands *44059 *89565
New York 81662
Northwestern States 71916
Norway *41938
outbreaks 16170 *16228 *16459 *54253 *71931
Pacific Northwest 13883 51570 97034
Pakistan 71577
Portugal *89572
research 71668 *63034
Ryukyu Islands *34971 *34972
Southern States 71619
Spain *41949
surveys 80791 80904 89500 97034 *88013 *88014 *97410
Sweden *63034 *63110 *71865
Switzerland *78716
Texas 16170
Turkey *71582
U S S R *5667 *6378 *63147 *69856 *78718 *81725 *97403
Washington 3240
Western States 53477 53549
Yugoslavia *41936 *44839 *44978 *53845 *54253
Philippines 51343 *60719
planting 319 3225 10658 51561 60968 60975 69812 78612 78673 *78532 *78605 *78678
Africa 60991 61019
Appalachian Mountains 95490
Australia 41909
Austria *78641
Bolivia *78345
Bulgaria *78649
Canada 51508 60969
Czechoslovakia *69771 *69837 *78671 *87945 *88004
desert areas 69733
equipment 51563 78659 *61024 *69768
Germany
Russian zone *69792 *78632 *78647
U S S R *69535 *69557 *69731 *69786 *69836
France *78360 *78579 *78609 *78675
French colonies *78650
Germany *3232 *78637 *87861
Russian zone *33125 *69807
Hungary *78541 *78599 *78615 *78634
India 61000
Japan *78562 *78590 *78663
Malaya 33103
Missouri 87966
mountain areas *69771
Norway *69788
Oregon 33143 51515 87979 87997
Pacific Northwest 3220
Pennsylvania 87832
Rumania *69689
South Carolina 41923
Southeastern States 87996
Southern States 3213 23722 33091
Spain *87990

Item

Forests--Cont
planting--cont
statistics 41930 51559
Sweden *51524
Tropics 61019
U S S R *3185 *3202 *13854 *23729 *23734 *60792 *60805 *60927 *60940 *60948 *60971 *60974 *60977 *60992 *60999 *61002 *61009 *61025 *61096 *69657 *69713 *69715 *69728 *69737 *69751 *69754 *69758 *69760 *69764–*69766 *69773 *69781 *69791 *69793 *69794 *69798 *69801 *69811 *69814 *69819 *69821 *69827 *69832 *78222 *78246 *78452 *78619 *78651 *78666 *78667 *78707 *87984
Washington 33143
Yugoslavia *41905 *87985
private 23443 32875 32896 69500 78430 *95532
Austria *13595
Canada *69534 *95515
Finland 3028 *23506 *23592
France *78453 *78581 *78610 *78656
Germany *3017 *13577 *23492 *23518 *95368
Russian zone *32902 *69540 *78241 *78448
Gt Brit 13543 60866 61152 87804 87877 87899
Japan *95440
Minnesota 23394
New England 78433
Scandinavia 3028
Switzerland *95395
Tennessee Valley 51450
protection 23793 41943 61040 69846 69860 78688 *41939 *51577 *61052 *69857 *78639
Austria *78714
Bolivia *88037
Brazil *78717 *95511 *95512
Canada 41945 41950 41951 61047 *78280
Czechoslovakia *33155 *88022
France 88034
Germany *3239 *23766 *51578 *61051 *88009
Gt Brit 61041
Guatemala *61054
Idaho 51565
Norway *60867
Ohio 69425
Philippines 78712
Switzerland *78393
U S S R *23758 *69524 *69590 *69693 *69853 *69861 *78692 *95506
Yugoslavia *51569
pure *51501 *78449 *78454 *78572 *87931
Pyrenees Mountains *78276 *78322
recreational use 3301 13939 13940 13945 33170 41972 78245 78779 78789 78795 78796
France *61119 *61124
Minnesota 78781
Oregon 69916
South Carolina 61122
Virginia 51614
Wisconsin 13946
regeneration 3148 23743 60968 69785 87957 87962 87963 87964 87975 87976 *3229 *3230 *23714 *51511 *69806
Austria *13865
Belgian Congo *51516
Belgium *23749
Burma 33072 51525
California 95501

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Item

Forests--Cont
regeneration--cont
Canada 33117 41926
Canary Islands *61029
Czechoslovakia *69465
Denmark *60973
Estonia *33108
Far East *3215 *69817
Finland *13876 *23711
*41896 *41919
France *69744 *69772
French West Africa *23747
Germany *41915 *78614
*78654 *78681
Russian zone *69831
*87992
Gt Brit 61012
Hungary *41890
India 61000 78664
Japan *23724 *78625
Lake States 23735 23736
Minnesota 13827
Netherlands *69828
North Borneo 33146
Norway *33144 *33145
*41881 *41895
Oregon 41925 95488
Philippines 33146
Reunion *51539
Southern States 33147
Sweden *13800 *51524
*61028 *61035 *95492
Switzerland *33102 *51535
Tropics *51539
Uganda 51551
U S S R *3193 *3203
*3205 *3217 *3223 *3226
*13823 *13848 *13870 *33149
*51589 *69519 *69532 *69553
*69576 *69660 *69662 *69676
*69685 *69694 *69714 *69727
*69738 *69740 *69746 *69750
*69751 *69773 *69775 *69779
*69780 *69782 *69787 *69796
*69800 *69817 *69829 *78564
*78682 *88051 *95442 *95469
Venezuela *78674
Washington 2271
Wisconsin 87995
Yugoslavia *78409 *78628
regulation 87800 87873
*13712 *13728 *60868 *60872
*69541 *78426 *87895
Bulgaria *78451
Finland *13621
India 78422
Indonesia *78458
Lake States 88082
U S S R *69519 *69552
*69554 *69576 *78337 *78414
Yugoslavia *87878
release 13820 23665
23668 23685 23689 60958
69655 78565 78569 86786
release cutting 13817 13842
23669 60943 60958 78580
resources 3047 13654
23416 23501 23516 29441
51245 69453 78535 *87895
Alabama 51355
Alaska 51359
Amazon Valley 51354
Austria *69454 *95409
British colonies 3046
Canada 13651 32932
51801 69455 69461
Chile *95407
China *78323
Czechoslovakia *69465
Finland 23504 60810
78316 *13542
France *78152 *78187
*78304 *78330 *79070
French colonies *78306
Germany *78338 *95408
Greece *41755
India 32953
Israel *78317
Louisiana 78333
Minnesota 32946 32947
60808 69456—69458

Item

Forests--Cont
resources--cont
Mississippi 87809
Montana 87824
New Hampshire 51367
New York 69447
Northeastern States 60814
Northwestern States 13638
Pakistan 32953 42002
87816
Panama *23507 *32943
Southern States 23510
41771 51348 51368 78339
Spain 51352
Sweden *60877
U S S R *51332 *69452
*69468 *69573 *69616 *69927
*78335 *78337
Uruguay *95407
Vietnam *78305
Western States 13647
Wisconsin 13745 60823
60824 60827 69467 78340
78341 95422
Rumania *87820
sanitation cutting *3461
Scandinavia *41762 *60817
*78325
school 60755 *13565 *78663
seed-tree *69676 *69685
selection cutting *33070
California 33008
Denmark *13808
France *51433
Germany *95434
Japan *95487
Norway *41881
U S S R *3183 *23661
Yugoslavia *33132 *41879
sites 20870 69621 69628
87900 87926 87929 *3158
*23616 *41868 *51484 *69624
*69632 *69778 *87378 *87921
*87972 *95467
Alpine Region *33048
Austria *23807 *23808
*78529 *78563
Belgium *51444
Canada 3163 51488 87936
classification 95446
Colorado 13787
France *78527
Germany *13864 *33062
*41841 *41858 *51291 *51401
*51424 *51452 *51475 *51479
*51482 *51489 *60840 *60929
*95471
Russian zone *33069
*51480 *51485 *87931
Gt Brit 87922
Indonesia 23634
Intermountain Region
13763
Japan *23656 *78434
*78435 *78561 *87933
Lake States 87971
Michigan 87927
Netherlands *33047
New York 69469
Oregon 13853 13880
60850 87917 87979 88003
Ozark Mountains 51615
Pacific Northwest 3155
Poland *78523
Scandinavia *23632
Southeastern States 60919
Southern States 3213
23682
Turkey *69627
U S S R *60908
Washington 13814
Wisconsin 86902
soils 12861 12989 13795
32377 50601 50678 60935
69653 77623 77665 78544
86930 87114 87893 87973
88047 *1072 *3092 *13767
*23635 *41070 *41863 *60115
*60137 *69624 *69629 *69631
*78538 *94888
Argentina *51492

Item

Forests--Cont
soils--cont
Arizona 78573
Australia 32635
Austria 78547 *51504
*78563
Belgium *23636 *78164
*87079
California 94861
Canada 23652 33059
Colorado 13787
Connecticut 78557
Czechoslovakia *23751
*32347 *41381 *77705 *78536
*78537 *78551 *87055
Denmark *22824
Estonia *33108 *51562
fertility 60468
Finland *41896
Florida 32544 95465
France *78527 *78528
*77659 *95466
Germany *2461 *13821
*23027 *32356 *41858 *87006
*87932
Russian zone *87844
Gt Brit 61037
India 50590 51487 60926
Indonesia 3175
Italy 69639 69646
Japan *13098 *13764
*13875 *23011 *23023 *23657
*41864 *68899 *77537 *78549
*78561
Latvia *60184
Minnesota 12937
Missouri 3133
Netherlands *31345 *33061
New Jersey 6110?
New York 6946'
Oregon 51474 8797
Pacific Northwest 1379
23746
Philippines 3204
Poland *41870 *50661
Southeastern States 22739
Spain *40961
Switzerland *33060 *69650
U S S R *2351 *2357
*2766 *13775 *13785 *13812
*13813 *13860 *31437 *41094
*41967 *60095 *60126 *60129
*60130 *60133 *60181 *60182
*60208 *60213 *60216 *60273
*60459 *60907—*60909 *60918
*60920 *60921 *60931 *60932
*60934 *60936—*60939 *60971
*61002 *61031 *61094 *61099
*61113 *61114 *61116 *61117
*68858 *69641 *69642 *69710
*69759 *69833 *77654 *77661
*88005 *88052 *94863 *94880
*94902 *94930 *94945 *94946
*95430
Washington 2295 12933
13788 13814 14002 51474
86866
Western States 41862
87938
Wisconsin 12766 13106
Yugoslavia *2425
Spain *13646 *23505 *41749
spraying and dusting *51578
*80900 *82098
state 32915 60761 69531
78429
Georgia 78730
Germany *41822
Idaho 51299
Italy *41706
Michigan 78229
Minnesota 3297 23472
New York 88142
South Dakota 51317
West Virginia 41952
Wisconsin 13593
statistics 7208 *69450
*87895
Austria *27470
Brazil *2981
California 60819

Item

Forests--Cont
statistics--cont
Canada 41748 51347
Denmark *32935 *90959
Finland *32937
Georgia 13649
Germany *78338
Japan 27461
Korea *82430
Louisiana 60820
Minnesota 23500
New York 3054—3057
41763—41768 51364 51365
New Zealand 23512
North Carolina 87818
Ohio 13658 13659
Oregon 13650 32948
69459 87812
Southwestern States 69464
Spain *78331
Sweden *13655
Venezuela *78343
Washington 23511
Yugoslavia *32874 *41702
*51344
stocking 69539 87876
*51498
Arkansas 3130
Europe *23643
Italy *23584
U S S R *13733
Sudan 51265
surveys 51297 69453
77987 87901 88081 *51460
aerial 3154 *69610 *69843
Alabama 51355
Austria *69601 *95411
California 32955
Finland *13644
Germany *78332
Israel *78317
Minnesota 69456
Missouri 87966
New York 60777
North Carolina *13756
Pakistan 69619
U S S R *13749 *69610
Wisconsin 13794 95422
Sweden *3013 *3044
*41757 *51341 *95445
Switzerland *32855 *32938
*32941 *32944 *60758 *78162
*93679
taxation 13629 51334
60798 87796 87805 87806
Austria *23491 *51337
Canada 78290
Finland *23493 *23495
France *78294
Germany *3037 *3039
*3040—*3043 *13623 *23487
*23488 *32916 *32917 *41734
*41735 *41738 *51333 *51339
*60797 *69444 *78291 *78293
Gt Brit 32925 41834
87804
Japan *41740 *41742
*78287
Louisiana 23489
New Hampshire 32926
78286
Norway *29239 *32918
*32920 *41741 *41745 *51340
Vermont 78295 87751
Wisconsin 3038 13630
temperature 87936
Texas 41770 87829
thinning 3182 23639 51505
60963 69672 69701 87942
87946 *3153 *13806 *23675
*69658 *69659 *69664 *69670
*69678 *69684 *69697 *69705
*95481 *95484
Alabama 60960
Austria *13730 *13815
*51496 *69665 *69681 *69702
*70076
Brazil *13819
Canada 87950 87953
Czechoslovakia *69695

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Item

Forests--Cont
thinning--cont
Denmark 23680 66908 *71884
Finland 69673 *23681
Florida 95479
France *69593 *78969
Germany *23662 *51503 *60959 *60965 *69687
Gt Brit 60949 87898 88173
Greece *95483
Idaho 95482
India 69680
Japan *60952
Lake States 78577
Maine 13803
Michigan 23683
Morocco *69691
Netherlands *33074
North Carolina 60966
Pacific Northwest 23670 69706 87954
Southwestern States 41874
Sweden *3178
U S S R *69682 *69901
Virginia 51495
Yugoslavia *60954
tillage *51504 *51506
Germany *69699
Japan *78590
Sweden *61028
U S S R *41882 *60948 *60962 *69704 *69709 *69747 *69764 *69774
trespass *41743
Tropics *13557 *33054 *78299
Tunisia *78312
types *13648 *95438
Africa *78524
Argentina 3048 51447
Belgium *69648 *78164
British Guiana 87925
Cuba 95416
France *78297
Germany *13765 *41788 *51481 *54407 *60929
Hungary *41869
India 67146
Intermountain Region 87934
Italy 69494
Lake States 3160 78470
Malaya 51351 51353 51442
Oregon 3155
Poland *78523
Sweden *3044 *23650 *23651
Uganda 51418
U S S R *3105 *13639 *13724 *13778 *13823 *60805 *60812 *69535 *78150 *78308 *78318
Washington 3155 86866
underplanting *13806
uneven-aged 3130
U S S R *23515 *32945 *41750 *41761 *51357 *51362 *60815 *60914 *69451 *78320
utilization 2980 3129 23419 23570 41832 69443 78155 *78413
Argentina *41990
Austria *13730
Canada 61143
France *32856 *78135
Germany
Russian zone *23845
Gt Brit 60729 87898
Japan *41968 *51425
Mexico *87773
New York 88142
Pacific Northwest 14071
Philippines 60745
Portugal *86273
St Lucia 88146
Southern States 13713 88144
Spain *33321 *87781

Item

Forests--Cont
utilization--cont
Tropics *13557
Turkey *13518
Uganda 51449
U S S R *69468 *69521 *69522 *69546 *69561 *69567 *95401
Venezuela 51356
Yugoslavia *41756
valuation 41832 69569 *51419 *95444
Appalachian Mountains 69528
Finland *23573
Germany *51291 *51424 *51435 *69570
Gt Brit 41834
Italy *23560
U S S R *60878
values 87739 *78783 *87727
Vietnam *60807 *78301
water relations 41965 69896 69897 *13920 *32654 *51599 *78545 *78763 *78769 *78773
California 60928
Czechoslovakia *69906
Denmark *61098 *61105 *61108
France *78761
French colonies *78759
Germany *13937 *33165 *78766
Russian zone *51485 *60911 *78543
Hungary *51600
Italy *95528
Japan *13925 *13926 *13932 *13936
Pennsylvania 13933
Southeastern States 78771
Switzerland *33164
Tennessee 41859
U S S R *3290 *3292 *13935 *41966 *61094 *61095 *61101 *61102 *61107 *61113 *61116 *69622 *69643 *69712 *69889 *69890 *78764
weed control 22606 77325 78596 *13825 *32201
equipment *78584 *78591
Germany *78584
Netherlands *59948
Norway *22517 *33068
Pacific Northwest 50443 86720
U S S R *60940 *60950
Western States 51605 87726
wildlife relations 13941 13943 13945 23774 41969 41970 51609 51613 69846 69848 78778 78785 78788 78796 95534 *41961 *48815 *51621 *61125 *95532 *95533 *95535
Colorado 41973
Czechoslovakia *51571
Germany *13944 *78784
Gt Brit 51606 78797
Michigan 33171 51611
Minnesota 3297
North Carolina 23806
South Carolina 61122
Texas 61118
U S S R *69850
Virginia 95531 *3303
Washington 69886
Wisconsin 78775 78787
windfall
Austria *95507
Japan *78699
Maine 13887 41937
Minnesota 88019
Ohio 61043
Rocky Mountains 23755
Sweden *61138
Wisconsin 13656
yields 23583 42141 69544 78427 78428 78469 95435

Item

Forests--Cont
yields--cont
*13728 *23564 *51451 *69555 *69565 *69658 *88002
Austria *69702
Belgium *51444 *69648 *78437
Canada 69599 69614
Finland 69545
Florida 87911
France *51445
Germany *32999 *33000 *41841 *51428 *51438 *51446 *51452 *60870 *60876 *60880 *69575 *69687
Russian zone *51421 *69540 *78448
Gt Brit 3127 *51446
Hungary *69635
Indonesia 69598
Japan *78434 *78435 *78511
Midwestern States 69527
Nigeria 13719
Pacific Northwest 23670
Spain *69533
Switzerland *23591 *41837 *69556 *95447
Uganda 51418 51449
U S S R *13705
Yugoslavia *3006 *13640 *23423 *41665 *51501 *60869
SEE ALSO Farm woodlands; Forest fires; Forest insects; Land, clearing; Rain forests; Reforestation; Tree farms; Trees, Wildlife; Wood; names of forests; and UNDER Railroads; Roads
Forficula auricularia 6479 6489 45091 54555 81849 *45074 *72413
Formaldehyde 5185 5233 10948 24008 52010 84976 94152 *27484 *70642 *79007 *91442
determination *36467 *91849
effects on fibers 73589
fungicide 10846
in milk analysis 17835 27722 *7523
therapeutic use 80120 96802 *62332
vaccines *3795 *4292 *5488
Formalin SEE Formaldehyde
Formamides 25806
Formate 79756
Formic acid 25543 61391 62897 73793 76414 76663
Formic dehydrogenase 67662
Formica 35492 35519 81623 81642 *16747 *35490 *72155
Formica exsecta 6312 *16747
Formica rufa 34959 54256 81147 81588 81642 *6309 *6310 *16751 *16785 *26510 *35489 *90231
Formo-Cibazol *42891
Formol SEE Formaldehyde
Formose *56715
Formulsin *4310
Forschungsgesellschaft für Agrarpolitik und Agrarsoziologie *84275 *92430
Forschungstitut für Starkefabrikation SEE Berlin Forschungsinstitut für Starkefabrikation
Forsebia perlaeta 35544
Forstverein für Tirol und Vorarlberg *51248
Forsythia *21121 *22115
Forsythia intermedia *50069
Fort Berthold Indian Reservation 78021
Fort Worth Stockyards 46489
Fosseremus n g *26028
Fossils SEE Paleobotany and UNDER specific subjects

Item

Fossombronia himalayensis 39247 48139
Fothergilla 12268 59807
Foul foot SEE Foot rot
Foulbrood 53649 *5768 *35033 *35076 *80998 *81001
Founder SEE Laminitis
4-C Clubs *19652 *74941 *84437
4-F Clubs *74963
4-H Club Day 47624
4-H Club Week 66206
4-H Clubs 9928 19655 38210 66155 66172 74930 74934 74947 74952 74967 74973 99683 99690 *19678 *57531 *57543
activities 10027 16103 19648
Arizona 10006
awards 66183 74923 84471 99670
beef cattle 4010 34234 88561 96275
Canada 70748
Hawaii 15127
camps 19682 19683 66167 75107 99684 99685
Canada 9976 19634 68059 68473
citizenship 38253 66127 92801
coffee 12690
conservation 69295 87756
cookery 38322 47703 75043
cotton 31577 94701
dairy cattle 4084 4472 70749
Denmark *10013 *19671 *19672 *30061
directories 66137
electricity 72786 72791
entomology 16103 63130 89470 97014
finance 37572
forestry 87756 87759 87760
Formosa 30009
gardening 1554 68059 94709
goats 53263 89294
grain 11734 73791
handicrafts 19544 19628
health and safety 99550 99602 99636
home demonstrations 19590
horses 34393 52737
human nutrition 75092
leadership 9973 19634 19635 66137 74920 74921 84423 87756
Maryland 10009
Mississippi 74920
New Mexico 66185
Norway *38225
Oklahoma 94701
Philippines 47613
potatoes 68473
poultry 5213 5217 53055 71173 80441
programs 10026 19624 19682 19683 30048 38253 47627 66083 74922
recreation 66125
sheep 5401 25591 89294
shows 9863
strawberries 64963
swine 34894 71517 96947
Texas 57582
tobacco 68050
tractors 17236
Vermont 47624
wheat 37053
wildlife 38373 38390 87756
woodworking 14024
Wyoming 10025
4K-2M SEE MCP
4-S Clubs *99647 *99652
Four-Year Plan 9569

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Item

Fouret E *75246
Fourwing saltbush SEE Atriplex canescens
Fowl cholera 52883 96583 *52867
Czechoslovakia *34544
transmission *34556
treatment 80353 *43520 *52885
Fowl paralysis SEE Leukosis
Fowl pest *4960 *96557
diagnosis *5077 *5098 *71157
France *80306 *96645
Germany *62549
Gt Brit 15548 34549
Hungary *80357
immunization 43489 *5119 *43487 *52984
Spain *25272
vaccines *5085
virus *15583 *34553 *43490 *52914 *52959 *80382
Yugoslavia *43509
Fowl pox 5117 15515 52894 *4981 *5029 *25324 *34508 *52913 *71144 *80351 *96607
immunization 25308 43494 71082 *5129 *5130 *43448 *71092 *80346 *80362 *96638
Israel *25278 *96554
vaccines 43523 89063 *25304 *43445 *43504 *62539
virus 25305 *62515
Fowl tick SEE Argas persicus
Fowl typhoid 4987 5007 5042 15588 25347 43538 52942 62563 62564 *5051 *34538 *43459 *52880 *62609 *80337 *89103
transmission *34531
treatment 5028 34497 43538 62581 89131 96580
Foxes
age *15286
and disease *96619
breeding *4613 *15280 *70873 *80056
breeds
Blue *18643 *80074 *88926
Silver *52662 *62278 *88926 *96395
Silver Black *15270 *15282 *15286 *18638 *52651 *70895
care *80078
diseases *70890 *70891
feeding and nutrition 43202 *15282 *80067 *88926 *96395
fur production *15270 *70881 *80056
industry 65242
judging *52662 *62278
multiple births *15280
poisoning *25077
Sweden *62287
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Foxtail SEE Alopecurus
Foxtail millet SEE Setaria italica
Fractures
cats *52613 *62253
dogs 80015 80018 88900 96336 *43106 *52613 *62253 *96379
horses 34360 96449 *52714 *70947
treatment 3769 61639 88350 *61749 *95840
Framycetin *58788
France Caisse Nationale de Crédit Agricole *56852
France Comité Central de la Laine *18076
France Fonds de Modernisation et d'Équipement *83857
France Fonds Forestier National *23485 *51328 *60764 *78440

Item

France Institut National de la Recherche Agronomique *21804
France Institut National des Appellations d'Origine des Vins et Eaux-de-Vie *73102
France Institut National d'Hygiène
Sect de Nutrition *19800
France Ministère de l'Agriculture
Sect d'Etudes Supérieures des Industries du Lait *7323
France Off National Interprofessionnel des Céréales *8414
France Serv de l'Intendance *78953
France Station Centrale de Microbiologie et Recherches Laitières *82803
Francesco d'Assisi Saint *19922
Frankenia *30577
Frankfurt Palmengarten 40625
Franklinia alatamaha 59732
Frankliniella moultoni 5699
Frankliniella tritici 72409
Frankliniella welaka 81840
Fraser Valley Milk Producers' Association 27783
Fraxinus
diseases 10831 75823
Gt Brit 60828
North America 60854
pests *81257
taxonomy 20167
U S S R *60918 *69660 *78355
wood 79158 *33469 *95675
Fraxinus angustifolia *3233 *3512 *13682 *41780 *41856 *87839
Fraxinus excelsior 78620 *3512 *32958 *48821 *51378 *70148
Fraxinus oxycarpa *13682
Frea *89789 *97152
Freemartins 52437
Freesia
anatomy and physiology *58800
culture 1883 *59762
diseases 85066 *552 *39110 *48690
Freezing of food SEE Locker plants; Refrigeration; and SUBHEADS dehydrofreezing; freezing; frozen UNDER Food and names of commodities
Freight cars 8256 46230 46359 55073 73966 *64961
SEE ALSO Refrigerator cars
Freight rates 17425 28224 41984 90827 91549 91877 97877
Canada 36139 45501
France *7881 *78827 *97878
Gt Brit 55962
Fremont National Forest 3058
Fremontia 12287
Fremontia californica 40614
Freudeita *97148
Freyana *53734
Freyanella n g *16351
Freyanidae n fam *16351
Freyanopterolichus n g *16351
Frickhinger H W *66424
Fries T E C 149
Fries T M *19915
Friesche Maatschappij van Landbouw *30037 *84439
Friese Coöperatieve Exportslachterij *74057
Friesland Gezondheidsdienst voor Vee *52368
Friesner R C 75224
Frightening devices for birds *299 *10640 *30795
Frit fly SEE Oscinella frit
Fritillaria 40613 *22367

Item

Fritillaria eduardi *48915
Fritsch F E 10256
Fritz process *7768
Frog eye
tobacco 66981
Frogs 99804
Frontipoda *35132
Frontopsylla *6482
Frost R 29769 29886
Frost 36079
effects on plants 1040 20486 20489 38772 41287 48339 48348 66452 66719 75618 75619 75655 85741 94598 *253 *287 *329 *10687 *10690 *10714 *10718 *22627 *30733 *38806 *39052 *40010 *40407 *48340 *49111 *58181 *58194 *58866 *59596 *66766 *66818 *75648 *85746 *94096
effects on trees 69842 88030 88035 *3237 *13891 *38856 *59568 *61046 *69851 *88008
plant protection 1590 12086 20486 38527 40218 40336 47946 48351 49800 49935 59818 66452 66755 66775 75692 82202 86384 86404 86466 *34 *2218 *12161 *12379 *30498 *31799 *31803 *40323 *48360 *48362 *48384 *59146 *60538 *66759 *68102 *75671 *76435 *86475 *93166 *93375 *94264 *95261 *97663
Australia 1552
Austria *94550
France *12143 *58228
Germany *10657 *21194 *21993 *66837
Russian zone *58165
Gt Brit *54
Japan *94621
Michigan 60524 66729
Netherlands *47944
Switzerland *12152
U S S R *12117 *12118 *12120 *21985 *60508 *76852 *77982
SEE ALSO Cold; Temperature
Fructosans *85941
Fructose 6929 37495
determination 29046 *17385
extraction 36937
in molasses 29005
in semen 3906 24491 24497 79548
d-Fructose 94203
Fruit
acreage and area
California 68101 83165 91661
France *8390
Italy 17575
advertising *36840
analysis and composition 8208 8218 8223 18202 46176 98440 98449 98457 *18214 *18229 *28180 *36831 *46304 *55899 *55908 *98455
anatomy and physiology 21221 21315 31358 39711 58848 67430 67460 67583 85649 *695 *924 *11078 *11225 *20784 *21086 *21223 *31170 *31204 *31333 *39504 *39565 *49017 *49110 *49165 *58868 *67162 *67450 *67496 *76091 *94074 *94506
Argentina *12004
associations 49831 *64904
Austria *9243
Belgium *59430
biennial bearing 76249 *21194
biochemistry 83014 *18414 *28459 *46184 *49264 *56093 *67645 *98460

Item

Fruit--Cont
breeding 40447 *59404
Canada 49824
Estonia *49836
Germany *84118
Italy *21836 *40271
Sweden *1673
U S S R *76817
canned
Australia 28211
chemistry 46193
Germany *28429
prices 91628 98527
quality 28182 56010 *73635
statistics 8396 56080 56090 83159
sterilization 18375
Pacific States 18352
vitamins 36898 *57751
weight and measurement 8279 83085
canning 8341 18346 18407 28415 83118 88319 92100
Australia 46287
cooperatives *18396
Gt Brit 18345
Greece *18396
home 65082
care and handling 28257
28258 28384 28390 28406 49840 49943 55971 83066 *28410
equipment 6546 36895 54875
Gt Brit 10073 56076 56104
color 36826 46248 91583
conferences and congresses 28168 55869 *68097
consumer preferences 8236 98430 *36833
consumption 36834 73649 73650 *83035
Denmark *64948
Gt Brit *28207
Switzerland *18236
containers 8325 28208 28385 28386 28390 28395 56062 83099 98525 *78922 *83095
contamination 8218 18279 36164 55969 64976 73684 73693 91568 91569 *44145 *64978 *98490 *98503
cooling 8352 56062 *18360
cooperatives 28209 28217 28267 28268 28270 28344 36848 64969
California 28263 46214 46225
Denmark *28232
Germany *83049
Italy *73656
Portugal *91536
costs and returns 49840 58187 84160
Australia 29642 92578
Belgium *84179
Germany *47313 *57236
Italy *57282
Netherlands *19413
Norway *29639
Pakistan 68106
culture 1604 1699 12086 21891 30811 49840 49923 49935 50884 59512 59521 63953 68081 68105 68109 86388 86394 94508 94607 *1598 *12068 *12143 *21892 *21899 *21904 *31799 *31803 *31858 *40321 *40323 *40325 *40326 *40329 *40396 *48360 *49815 *49822 *49832 *59404 *67450 *68098 *68112 *86387 *94683
Algeria *49818 *76785
Argentina *21877 *49774
Australia 1552 40303 40398 49839
Austria *21897 *21898 *31804 *40273 *40310

*Text of this reference is not in English.

Item

Fruit--Cont
culture--cont
Belgium *1594 *12011
*12067 *21883 *22007 *31802
*31857 *40389 *49914 *59433
*59495 *76801
California *1589 *76820
Canada 1586
China *59441
Columbia River Basin 40402
Connecticut 80906
Costa Rica *40320
Czechoslovakia *21882
*40331
Denmark *40410 *49958
*49964 *76825
Eastern States 49904
France *1596 *1599
*21876 *21971 *21991 *40312
*68083 *76809 *76816 *86439
Germany *1587 *12001
*12010 *12021 *21912 *21916
*22007 *23122 *31800 *40433
*68091 *73046 *76813 *83035
*86383 *86385 *94548 *94772
Russian zone *1606
Gt Brit 1591 31869 40330
40386 40420 40431 40432
49962 50978 94505
India 59469 68107 86390
Israel *21907
Italy *1595 *11998 *11999
*31864 *31895 *40307 *40308
*40327 *40430 *59431 *59437
Japan *31811
Libya *40413
Louisiana 94490
Massachusetts 12009
59445
Michigan 68085
Netherlands *1662 *1669
*1679 *12002 *12054 *12061
*12393 *21966 *21970 *40270
*40390 *40424 *49837 *49912
*49961 *59500 *59569 *68171
*94556 *94727
New Zealand 1585 31797
49931 *31860 *68082
Northern Ireland 49796
Norway *1693 *12007
*12062 *49918 *49957 *68086
Pacific States 1590
Panama *1593
Spain *49834
study and teaching 76798
Sweden *12063 *31861
*31873 *31885
Switzerland *12013 *12015
*12016 *12018 *21893 *22400
*86232 *94552 *94559 *94570
Tropics 49812 59469
*1641
Tunisia *41500 *76802
Union of South Africa 21886
U S S R *1597 *1603
*1683 *21880 *21896 *21905
*21910 *21919 *21974 *21998
*31805 *33149 *40294 *40316
*40317 *40328 *59442 *59444
*59446 *59451 *68090 *68110
*68111 *68167 *76803 *76810
*76823 *86382 *86392 *86443
*94560
Azerbaidzhan SSR *76805
RSFSR *12014 *21914
Tien Shan Mountains
*49817
Turkmen SSR *21911
Uzbek SSR *76819 *76863
*76885
Washington 49904 86453
dehydrofreezing 46279
directories 36791 64965
82985 *57596
Gt Brit 64903
disease resistance 569
30899 *85010
diseases 282 30896
31177 39064 39065 39415
48247 48321 48640 58220
58449 58437 67013 75756

Item

Fruit--Cont
diseases--cont
75827 75943 85275 *448
*449 *975 *10862 *10887
*20776 *30894 *30913 *30914
*31244 *67122 *85274 *93393
*93516 *93604
Australia 275 20506
20631 20636 20728 29642
75798
Belgium *20684 *30766
Canada 75620
control 10928 38749
38770 38810 38855 38976
48291 48352 48602 58216
58330 93376 *30806 *48238
*48301 *48303 *48405 *48407
*58163 *93438
France *30928
Germany *10654 *10946
*48683 *66931
Gt Brit 48713 58143
84969
Hungary *75712
Italy *537 *541 *84962
Morocco *20736
Netherlands *285 *10653
*10852 *30808 *58406
New York 48322
New Zealand 38876
Norway *38782 *58159
*66894 *93368
Peru *16131
Poland *58190
Sweden *34988
Switzerland *20746
U S S R *58236 *58671
*66814 *75809 *80908
dried *31880 *36896 *46238
*65102 *73715
Australia 8259 8340
18385 18401 28212 36879
36881 83070 92578
California 73725
containers 56034
costs 92578
quality *46238
research 65032
sanitation 65100
situation and outlook 36928
73761
Switzerland *18321
trade 57624
Australia 57598
Europe 57624
Gt Brit *38289 *57598
Italy *38289
Spain *30175
Union of South Africa 83139
83158
dwarf 76821 *12005 *86385
*94569
ecology *93629
Ecuador *94493
equipment 26880 45125
54621 54635 81924 90527
*6554 *17077 *17109 *72476
*90534 *97534 *97570
espaliers 1601 *31861
*59513 *86385 *94569
fertilizers 2504 2626
2669 22962 23062 32456
40436 41364 50726 50777
50811 50836 50868 60386
68940 69315 77839 87189
87231 *13083 *17119 *32424
*32481 *32482 *32501 *32504
*32507 *32514 *32581 *32587
*41278 *41339 *48394 *68958
*68963 *68972 *77730 *77749
*77851 *87264 *87287 *87380
Australia 60289
Austria *23111 *32559
*77755
California 50830
Czechoslovakia *87279
Denmark *41191
France *50848
Germany *2943 *32476
*32488 *32571

Item

Fruit--Cont
fertilizers--cont
India 41246
Italy *60416 *68962 *69023
Maryland 13170
Netherlands *13101 *32572
*32573 *41356
New Jersey 41173
Norway *23105 *50831
*60374
Spain *32548
Sweden *32534 *50805
Switzerland *13069
U S S R *32480 *60329
flavor and odor 36164 83014
*18290 *56055
for processing 50794 55969
83112 *18419 *31880
frozen 28415 56052 65065
65081 83118 83128 91640
97945 *18324 *18328 *18404
*18405
analysis and composition
98448 98463
consumption 55928
containers 8330 98463
Gt Brit 18345
home 73733
marketing 55968
nutritive value *18395
statistics 55928 73748
utilization *91572
vitamins 55906
genetics 76812 *58648
*58671
Germany *21972
Russian zone *33172
grading and standardization
28351 28360 28361 28370
46248 55996 65005 73686
*18281 *73690 *98506
equipment 36869 91580
*8291 *8292 *8299 *18300
*28371 *46242
Germany *8286 *91575
Gt Brit 83083
Pacific area 19750
study and teaching 46239
Sweden *28364
Switzerland *18299 *36867
hardiness 1672 67347
*40407 *58794 *76817 *86432
harvesting 1592 *21894
Denmark *12089
equipment 26991 54753
*9410 *94565 *97601
Gt Brit 54753
Italy *40305
labor 9414 *9410
U S S R *21895
history 2064 36803 40315
40424 49931 83003
hybrids 31772
Illinois 8181
India 12691
industry 28152 68105
72983 82985 *8170
Argentina *36814
Australia 18182
Austria *82992
Belgium *84510
California 68101 91508
Canada 82982
Connecticut 91497
France *8173
French Overseas Territories *28140
French West Indies *73600
Gt Brit 64903
Idaho 83008
Italy 83002 *36799
Netherlands *73610
Pakistan 46158 82986
Switzerland *94570
Texas 8163 8164
Union of South Africa 46174
91510
injuries 20486 51016 58261
58886 75611 84969 84980
85019 *255 *287 *329

Item

Fruit--Cont
injuries--cont
*10657 *21070 *30741 *48362
*48384
Austria *94550
Canada 75627
Germany *30794 *58181
Russian zone *58165
Gt Brit 75619
Norway *31899
U S S R *23599 *75648
irrigation 13295 23238
51045 51059 69187 87481
*13349
Argentina *2776
Canada 87481
Eastern States 51081
Gt Brit 51013
Israel *69181 *77927
Switzerland *13239
Tunisia *41500
U S S R *23196
Italy *49848
juices and sirups 8189
46150 *12022 *28145 *55878
analysis and composition
*7245 *8214 *8220 *8281
*18221 *18304 *27580 *36316
*46185 *73634 *98024 *98456
bibliographies *18408
canned 19833
chemistry *18284 *73625
consumption 73650
containers *18312 *73625
enzymes *18227 *18283
*18284 *91516
extraction *8351 *8377
*18407 *36910 *56055 *65061
*98558
flavor and odor *56011
frozen concentrates 18356
28434 83134
Germany *8200 *28172
*64911 *73661 *83000
grading and standardization
*18304 *73691
industry *82377
marketing 36851 91557
*73661
nutritive value *38341
*47710 *47731 *84556
processing 65063 *18366
*18367 *46304 *73721 *91516
*91622
public relations *46209
quality *8281 *18301
refrigeration 27528 *73120
spoilage *18283
statistics 56080
storage *18347
Switzerland *98427
Union of South Africa 46152
vitamins 19833 *99790
keeping quality 91576
labeling 56030
labor *57236 *65764 *92501
marketing 8248 8266
8276 8277 18247 28245
28347 36851 46215 46222
55941 55971 55972 55985
64965 73651 73741 83048
91547 98474 98481 *36844
Algeria *18249
Australia 28226 36837
Belgium *8268
Canada 28343
Denmark *91544
Europe *18262
Florida 18252 91551
France *8240 *36835
Germany *56075 *98473
Gt Brit 55944 55989
83061 *46236 *83069
Idaho 83055
Illinois 8254
India 73668
Italy *31864 *31895 *36838
*40430 *55986
Louisiana 64953

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Item

Fruit--Cont
marketing--cont
Netherlands *8264 *18245 *46235 *55938 *55973 *73672 *98488 *98505
New England 55947
New York 19209
North Africa *28213
Norway *1693 *28241 *46218
Pacific Northwest 28361
Poland *83043
statistics 73680 73681 83067
Sweden *31885 *36841
Switzerland *18251 *98477
Texas 55984
Washington 64972
molds 55917 *18235
New Zealand 1621
nutritive value 30296 47758 92941 *19768 *30319
orchards 1668 21890
appraisal 29747 57382 68099
directories
Florida 99359
management 1605 1640 1648 1692 2626 2689 9591 17217 21975 30781 31833 31847 31902 40819 41149 47203 50836 59432 59434 59467 59474 68084 76811 86393 *1695 *21913 *31807 *40413 *40438 *49914 *49958 *86391 *92501
California 21947
Canada *40399
France *12019 *86254
Germany *21900 *65903 *84115
Gt Brit 1700 99398 99401
Netherlands *21968 *59439 *99490
New Zealand 50935
North Africa *94507
Philippines 49868 76839
Rumania *59447
Switzerland *86243 *88281
Texas 49833
U S S R *21878 *21908 *40324 *49813 *59443 *59452 *63870 *76799 *76818 *76822 *86441
statistics
Germany *56125 *56129 *73770
New Zealand 36947
Pennsylvania 28486
West Virginia 18428
taxation
Denmark *9375
France *74449
Netherlands *74457
packing 8317 8318 8321 8323 8327 8332 18305 18307 18309 18313 18315 28351 28382 28384 28387 28388 28396 36871 46222 46258 56017 56029 56030 65014 73707 83088 83092 91592 91594 91596--91598 91600 91601 98515 98518 *8313 *8315 *8328 *18281 *28381 *56026 *83087 *83091
Arizona 91585
Australia 28379
directories 65019
equipment 8326
Gt Brit 73703 83083 98513 98524 *91590
Netherlands 91588
New England 56036
study and teaching 46239
Sweden *28364
Switzerland *18314
peeling *73762

Item

Fruit--Cont
pests 38748 63269 81114 81483 89550 *5599 *10637 *44306 *48333 *89701 *93393
Argentina *80879
Australia 275
Austria *53954
Belgium *30766 *71634
Canada 16326 63615 75620 80899 90431
Central States 89516
control 5676 5700 10609 16180 16187 16233 25828 25852 25860 35115 35481 38749 38810 38855 43986 44090 44262 44869 48249 48291 48352 53759 54807 58216 63054 63143 63153 63239 63268 63505 71641 80826 80849 80850 80906 89495 90034 93376 97029 *16118 *25801 *30806 *35143 *44047 *48238 *48301 *48303 *48405 *48407 *58163 *71573 *71737 *71782
Denmark *89711 *97115
Europe *63416
France *25993 *43999 *44007 *44008 *54320 *63601 *63718 *71565
Germany *10654 *16200 *26159 *53564 *53792 *54194 *63044 *63112 *71647 *71850 *89606 *89917
Gt Brit 5651 34982 53453
Hawaii 35359
India 43990 97252
Israel 6469
Italy *6330 *53536 *63527 *63614 *63647 *71651 *84962
Minnesota 63102
Netherlands *48401 *54348
New Zealand 58-53
Northern Ireland 25854
Norway *58159 *94554
Oregon 58220
Peru *16131
Poland *58190
Sweden *26504 *30732 *34988
Switzerland *16116 *35525 *44024 *44124 *72316
Turkey 16352
U S S R *26458 *54423 *63131 *66814 *80908 *81632 *81709 81736 *82104 *89490 *89499 *89836
Uruguay *44945
planting 40428 59403 59413 59416 59422 *19413 *26971 *31796 *40302 *49828 *68093 *68095 *68102
Canada 21890
equipment *26964
France *78064
Germany *1588
Russian zone *12000
Gt Brit 54760
India 86386
Italy *40304
Norway *21995
Washington 59499
policies and programs
France *73606
Netherlands *18179
Peru *64902
Spain *82979
pollen *94504
pollination 1600 5801 25948 44103 76804 *16290 *35098 *63211 *63228
pre-harvest drop 76128 *1019 *39565 *76884
prices 18319 28404 28405 56037
Canada 82419
Denmark *91607
Germany *98528
Italy *36874
Morocco *28397

Item

Fruit--Cont
prices--cont
Netherlands *46260
Switzerland *46261
processed 46248 46293 64993
bacteria 46198
grading and standardization 73686 *91571
regulation and inspection 73686
trade 10091 *47683
processing 8342 18354 28419 36927 46222 *8346 *8354 *11988 *18215 *18322 *18355 *28461 *36880 *45669 *46264 *46280 *56056 *56057 *65031 *73714 *73727 *83104 *83111
Australia 8340 36879
Austria *18337 *46243
Canada 18320 65079
equipment 83134 *73090 *73726 *98558
Germany *18340 *28423 *64462 *91627 *98543
Gt Brit *18374
Haiti *73718
home *73747
India 46268 91649
Italy *36876
Netherlands 18389 18419
Norway *18387 *28425
Portugal *18411
Spain 8361 *18364
study and teaching 65067
Sweden 18403
Union of South Africa 46272 *91620
Yugoslavia *18371
products 8403 46694 56052 83149 *7229 *7256 *27569 *27900 *45682 *73071 *82479 *98031 *98426
propagation 562 1690 49838 58774 67537 *1602 *12079 *21888 *21901 *31868 *49823 *49826 *59435 *86436
Austria *68103
France *68083
Gt Brit 49820
India 21917
Michigan 76858
New Zealand 31798
U S S R *59440
pruning 282 21903 21920 21964 21967 31867 31891 40332 49841 59406 68092 76806 76888 *12085 *21881 *21902 *21915 *21997 *31858 *31863 *31866 *40309 *49816 *49819 *49829 *49832 *49835 *49913 *49929 *49936 *76807 *76861
Australia 1667
Austria *31806
Denmark *49952
Germany *86385
Italy *255
Netherlands *21979
Norway *12049
Spain *68100
Switzerland *40313
Union of South Africa 1661
U S S R *31889
public relations 28236 28255 28256 83037
France *36833
Germany *73664
purchasing 55969
quality 28268 68096 73741 83080 91082 *12022 *18215 *18281
Austria *46243
Germany *8301
India 91576
Italy *73682
Netherlands *98488 *98505
Norway *18295 *65002
Pacific Northwest 18296

Item

Fruit--Cont
refrigeration 8379 8380 46288 54973 73741 83136 *8335 *8364 *18323 *18324 *18376 *18377 *28450 *46283 *46289 *56039 *65034 *73754
equipment *8366
regulation and inspection 8284 8285 28356 28357 28361 36870 73684 73686 *98506
California 28348 28360 91583
Canada 83080
Sweden *31886
research 8172 21847 35985 *82999
Canada 76824
Germany *21875
Gt Brit 40333 94509
Switzerland *18194
U S S R *47825
ripening *46269 *94506
bibliographies *18408
rootstocks 13032 49838 67537 76821 76858 *21884 *49830 *59525
Germany *1684 *49921
U S S R *21984 *31876 *58804 *59450
seeds *31795 *59525 *76864
set 39476 48263 94001 *49918 *86389
shows 68078 *12003 *28146 *40322 *40438
situation and outlook 18184 26805 55891 73611 73612 82989 83004 83006
Australia 8184
California 64901 98430
Canada 82983
Columbia River Basin 64896
France *73773
Germany *8187 *28151 *46169 *55884 *64967 *68087 *83009
Netherlands *55894
New York 49916
Sicily *28159
Switzerland *68088 *68089
Texas 8196
Yugoslavia *82984
soils 2451 20801 21080 22954 41373 50708 50794 50833 50841 59990 *12983 *23043 *41396 *58711 *67122
Australia 77925
Belgium *23081 *50907
Denmark *32526
Gt Brit 41149
Italy *50667
Japan *60368
Netherlands *49961 *50707 *50744 *50807 *60417
New York 12974
New Zealand 2448
Spain *95301
U S S R *2441 *2866 *13025 *13393 *22926 *40324 *76823
spraying and dusting 293 16180 20501 25828 30811 38812 38813 38882 38975 39476 48314 48369 48403 53453 53468 53594 58161 58187 58188 58224 58330 58693 66780 71641 93376 *280 *10629 *27065 *30759 *30792 *38866 *44047 *48240 *48285 *48394 *58249 *71573
Belgium *10689 *71634 *75653
California 20409
Canada 48255 75652
Connecticut 93363
Denmark *38805 *66748 *94549
equipment 35932 82064 *72637 *82098 *82104 *97659
France *43999 *44007 *44008 *44123 *48256 *75616

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Item

Fruit--Cont
spraying and dusting--cont
Germany *20447 *58184 *89606
Gt Brit 38970 81076
Indiana 30770
Italy *30797 *38743 *58140 *58141
Minnesota 58171
Netherlands *16159 *48396 *54800
New Jersey 48443 58210
New Mexico 66840
Norway *48270 *48271 *58160
Pennsylvania 30789 48346
Portugal *20568
seasonal *58140 *58141
Sweden *58182 *58251 *66791
Switzerland *30753 *44024
Washington 30809
statistics 36946 46318 46325 83169
Australia 56114 83161
Canada 8388 82419
Florida 18252
France *73773 *91662
Germany *28493 *46319 *56132 *56139 *65106 *73769
Hawaii 73004
Italy *91662
Netherlands *18419 *73772
Pacific Northwest 8405
Sweden *8392
Tropics *91663
Turkey 8399
Washington 65111 83170
storage 8378 8386 18402 28258 28406 56069 *8353 *8363 *18328 *18414 *28446 *28459 *56093 *73766 *78922 *91644 *91650 *91660
Australia 8379 8380 98562
Denmark *18350 *18368
diseases 98540 *18349 *18373 *56089 *56096 *56097
gas 46288 46301 91559 *73752 *73767
Germany *56075
Italy *40305
Netherlands *8368 *18245 *36923 *46303 *56089 *56096 *56097
structures 98556
terminology *83012
thinning 76800
chemical 12017 21885 68092 *12020 *31809 *31888 *68104 *94544
trade 30231 47669
associations *99710
Belgium *19730 *75036
Canada 47669 57638
Denmark 10082
Europe *30220 *57638 *57647
France *57596 *99739
Germany *19736 *38267 *38276 *38278 *57601 *66216 *75008 *99722
Gt Brit 10073 30219 *30218 *99699
Italy *10065 *30218
Netherlands *19730 *57636 *68171
Pacific area 19750
Portugal *99710
Spain *38267 *99699
statistics 10091
Yugoslavia *10061
transportation 8250 28251 28257 28258 28260 28406 55954 55964 55967 91539 91549 91559 *8315 *18257 *18281
Australia 8379 8380 18271 28271

Item

Fruit--Cont
transportation--cont
by air 55948 55953 55980 *28259 *36836
by rail 8256 8265 18238 28220 28224 28228 28238 28252 28253 28272 55937 55962 91548 91554 *8243
by truck 8265
California 64952
by water *18358
California 18242 28278
costs 73675
France *28210
Germany *64950 *98483
Gt Brit 55962
Hawaii 73675
Netherlands *73673
North Africa *28259 *36836
Texas 8249
Tropics 31846 91649 *49848
utilization 46380 55932 64945 83006 98464 *8239
varieties 12053 21887 21909 40379 49814 49900 50028 68060 68096 83112 86395 *1576 *59494
Afghanistan *12012
California 21889
Canada 49825 68067
Germany *49776 *49827 *68108
Gt Brit 40382 59438
India 31832
Italy *40306
Minnesota 59449
Mississippi 59448
Netherlands *49837 *68162
New Zealand 40393
North Dakota 12006
U S S R *12008 *21879 *59444 *76815
Leningrad Region *76431
Uzbek SSR *76808
Washington 1672
vitamins 75176 *924 *73766 *84563 *84571 *84593 *84599 *91644 *92943 *92944
waste 46203 88319 *3611 *18234 *87702
weed control 32169 40867 50456 50475 59925 59936 *77398
wild
Afghanistan *12012
U S S R *12182 *58236
yields 40319 49821 68101 *17575 *94552
SEE ALSO Cover crops, orchards; names of fruits; and UNDER Greenhouse culture
Fruit flies
control 63506 81301 90034 97217 97252 *44520 *72017
parasites 6035
research 6103 6108 44491
Fruit Yearbook 40330
Fruitone *885
Frullania *10550
Frullania apiculata 48131
Frullania conferta 164
Frullania guatemalensis 165
Frullania microcephala 166
Frullania picta 48142
Frullania semivillosa 48132
Frullania strobilantha 75541
Fuadin 34290
Fucaceae 1118
Fuchsia 22203
culture 1802 22152 22246 40586 *1889 *86532
varieties 1983 32043 68354 68415 77058 *32012 *40581
Fuchsin 3694 31166 62251
L-Fucose 1118
Fucus 835 85727 93739 *48150
Fucus serratus 92210
Fucus vesiculosus 92210

Item

Fuels 32694 54997 *97524
storage 6831 17315
taxation *74458
tractors 45269 45292 54821 97686 *6759 *27114 *27119 *35946 *35965 *54833 *54845 *64063 *72673 *82108 *82123 *82128 *82130 *82149 *97673
SEE ALSO names of fuels; and UNDER specific subjects
Fulgora 54156
Fulvic acid *86934
Fulvius 44718
Fumagillin 44210
Fumana *75468
Fumaria parviflora 48919 *78
Fumaric acid *94850
Fumea crassiorella *16879 *72301
Fumidil 35040 *44223
Fumigants 5930 63360 84976
effects on plants 97217
tests 6044 58512 *96985
toxicity 25928
Fumigation 5661 25843 44117 80877 93593
equipment 5704 81874 *25906 *80889 *82101 *89489
SEE ALSO Soils, sanitation; and UNDER specific subjects
Funaria hygrometrica *48839
Funariaceae 48133
Funeralia n g *81645
Fungi 38 140 213 20380 20384 48231 *238 *20333 *20639 *34900
Alaska 239
anatomy and physiology 711 712 909 5580 10762 11408 20566 20900 21185 21252 48932 49146 66844 67402 67414 67570 75359 85657 85763 85811 85823 94041 94123 *624 *998 *1138 *31240 *31338 *48453 *49035 *49137 *58389 *75861 *76212 *85932
aquatic 228 234 38717 75604 84934
Australia 20318 20615 84942 *30710
Austria *30688
Belgian Congo *75585 *84943
bibliographies *38715
biochemistry 31378 49251 49254 58935 76351 76355 76363 85969 94180 94201 *1190 *10963 *17808 *67609 *76375 *76422 *76428 *85932
Borneo *30712
collecting and preserving 336
collections *20362
control 20575 72970 84999 *20570
culture media 11292 21060 21137 21144 31242 75731 76179 76220 85134 *11300 *11337 *31186 *72378 *76186
cultures 2365 30692 85210 *67506 *76315 *77613
cytology 634 *85467
dissemination 58316
ecology 11028 30975 58521 75980 75981 77627 *30997 *31008
edible 38710 *66693 *76283 *77489
entomogenous 20351 20353 26527 26528 44342 44717 58086 58112 71560 *34987 *93499
enzymes 738 36826
France *20332 *84935 *84958
French Equatorial Africa *48222

Item

Fungi--Cont
genetics 787 *48947
Germany *20320
Russian zone *38729
Gt Brit 84938
in soils 336 2359 4749 10324 20375 20591 20686 22836 41088 41089 41093 50647 60189 66698 66918 68861 68863 75372 75607 77613 77615 77627 77630 87062 87071 94972 *12900 *22817 *22848 *32352 *48579 *58337 *68855 *75698 *87079
India 231 21252 38735 48185 84952
Indonesia 48202
Iowa 20354
Italy 48218
Japan 48223 93345 *485 *10593 *58102 *66700 *75763 *93350
Kansas 10592
Mexico *48232
mountain areas 30975
nomenclature *75758
North Africa *10599 *75585
Norway 75577
Pakistan *30711
pathogenic
to insects 63805 72185 72360 90373 97197 *16181 *35588 *44741
to livestock 4749 15098
to nematodes 67092
to plants 85094 *75733 *75797 *75839 *85223 *93467
U S S R *85156
physiologic specialization 374 10763 10776 10792 10794 10813 10872 10898 10899 10917 10920 20517 20676 20680 20681 20701 30835 38881 38926 38935 38992 39032 39048 48514 48652 85183 85195 *10730 *10793 *10894 *30825 *48587 *85157
Portugal 30685
predacious 228 20324 48224 75575 75576 84941 85307
Spain *20346
surveys 42 10411 20036 38557 75336 84792
Costa Rica 66542
Cuba 38513
New Zealand 75343
Sweden *48197
Switzerland *20355
taxonomy 210 232 242 20314 30677 38721 66691 75600 75571 *20360 *30712 *58105 *75583
Tennessee 93343
toxicity 49247 83074 *18092 *22608 *30722
Union of South Africa 38710
U S S R *30704 *30728 *58107 *75599
wood destroying 246 10762 14062 20399 20566 23942 23945 24035 30706 33290 44353 49318 61395 66979 70002 70015 76220 76355 76368 85079 85082 94201 *23922 *23923 *23930 *48409 *48410 *58276 *58417 *61247 *61347 *66958 *75793 *76375 *78711 *78926 *78930 *85932 *95598
Australia 75729
Brazil *93498
California 78704
Finland *10815
India 85159
Japan *224 *78713
Latvia *66954
Norway *33311
Sweden *33287

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Item

Fungi--Cont
wood destroying--cont
U S S R *20559 *58364 *88124 *88125
SEE ALSO Mildew; Molds; Mycology; Mycorhiza; and names of fungi and fungus diseases
Fungi Imperfecti SEE Deuteromycetes
Fungicides 370 447 456 10720 10770 10871 20513 20514 20629 20673 20677 22544 28003 30799 30805 38853 38863 38882 38905 38941 39042 48279 48567 48602 48606 56065 58235 64329 66724 66808 66866 66872 66877 66887 66902 67005 71567 71708 75734 89586 93485 93490 *341 *7159 *10615 *10627 *10744 *10865 *10873 *10907 *20511 *20580 *30743 *30750 *30872 *38747 *38756 *38899 *38974 *38978 *39036 *39058 *48447 *48536 *58290 *58367 *58379 *66843 *66852 *66856 *66864 *66966 *66967 *66971 *71706 *75716 *75781 *75782 *85054 *91552
analysis and composition 38896
application 38971 38984 48613 61327 66947 93459 *389 *58320
bibliographies 30353
Canada 75760
chemistry 25934 66365 *48475 *66796
Denmark *38831
effects on mites *89701
effects on plants 797 10858 11481 11482 21055 30868 38962 39568 46253 48448 48467 58391 58843 58911 66997 86212 *16119 *21070 *21299 *31170 *38902 *38922 *39607 *44135 *58381
emulsions *75740
Europe *20413
formulas *388 *20430
France *58372
Germany *260 *10616
Gt Brit 279 434 48376 75795
hazards and safeguards *10686 *30842
history 66873
India 48538
insect sources *72370
Italy *58392
legal aspects *10656
New Jersey 20544 30777 48443
New Zealand 5695
Pakistan 66962
prices *97045
regulation and inspection 66831 89636 *30803
research 445 25789 *38923 *38961
residues 20678 73836 *36310
situation and outlook 58353 75206
Sweden *66770
terminology 75787
tests 10851 10901 20552 20594 21185 38970 38977 39028 46022 48414 48424 48481 48563 56236 58280 58362 66846 66941 66955 67001 72628 75722 75736 75866 93487 *10758 *10862 *20533 *20654 *38865 *38999 *39039 *39074 *39495 *58346 *85060 *93428
France *85121
Norway *48477 *58314
U S S R *58400 *85056

Item

Fungicides--Cont
toxicity 38895 38959 *44135
translocation in plants 39619
Tropics 89573
U S S R 58156 *75687 *85154 *96996
SEE ALSO names of Fungicides
Fungicidin 95888
Fur-bearing animals *80082
Australia 52658
breeding *15273 *25061 *25062 *70872 *70878 *70880 *71263
Canada *70906
care 34317 *4640 *4641
color *25061
diseases *15288 *52649
farms and ranches
Austria *15307
Canada 91820 98711
Denmark *25079
U S S R *15292 *15304 *15306 *70872 *70880 *70896 *70901 *70904 *80079 *80081 *80083 *80085
feeding and nutrition 62284 *15283 *80063
genetics *15273
industry 4639 88931
marketing 56358
predators 88930
research 4637 4638 *4630 *15283 *15288
shows *25083 *43203 *80086
statistics
Canada 56426
SEE ALSO names of animals, anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Fur-clipping
chinchillas 70893 70894
Furacin *33710
2-Furaldehyde 74165 74266 82298 *24085 *36121 *90811
bibliographies *45605
Furamon *33660
Furazolidone 5027 42887 43480 62581 71121 96601
Furcellaria fastigiata 67161
Furcraea *67838
Furethrin 44012
Furfural SEE 2-Furaldehyde
Furfurole SEE 2-Furaldehyde
Furfuryl alcohol 95597 *18672
Furia infernalis *53962 *89437
Furniture 30425 42107 61310 66434 88183 *14240
bibliographies 70061
finishing 3423 19968 38448 70060
industry 79015
France *79011
manufacture 14119 14125 14127 33363 79012 88184 *79013
Furs
chinchilla 15293 34324 37216 43204
fox *18638 *18643
grading and standardization *8733
industry 91828 *70879
Karakul sheep *5316 *8733 *75004 *96751
mink *28750 *34312
muskrat *83432
pests 25857 80895
processing *74035
properties *83369
quality *28724 *83431
rabbit 91818 *46447
trade 99736 *75004
Furunculosis *96345
Fusaric acid *11577 *31282

Item

Fusarium 10596 20375 41236 75836 85194 *48183 *58337
alfalfa 20540
asparagus 75842
Aster 75705
bananas 85166
beans 20712
beets 75704
biochemistry 76383
cantaloups 48569
Citrullus colocynthus *20602
clover *85131
cotton 20590 67111 75934 *93381
cowpeas 66900 85097
cucumbers 85152
Dianthus 48418
flax 48510 85100 85117
Gladiolus 48641 66868 66936 *85114
grain 217 *339 *75844
grapes *48612
grasses 75832
kok-saghyz *30827
Luffa cylindrica *85178
muskmelons 75721
Orchidaceae 85085
Papaver *48549
peas 58342 85053
pepper *48562
Populus *38969
potatoes 30865 *58325
Rhus 75705
rice *480
seedlings *20722
spinach 75704
sugar beets 85051
taxonomy 216 217 20382
tobacco 66905 66906 67098 75754 75858 85098
tomatoes 10790 20710 58373 75744 85061 *58311 *58356
vanilla 67597
watermelons *48597
Zingiber 93503
Fusarium albedinis 20650
Fusarium avenaceum 10835 58354 *85179
Fusarium batatatis 66901
Fusarium bulbigenum nelumbicolum *66952
Fusarium cepae *48513
Fusarium coeruleum 10835 46314 58354 *65051
Fusarium culmorum 66933
Fusarium equiseti *48585
Fusarium hyperoxysporum 66901
Fusarium lateritium 49239 93529
Fusarium lini 48622 93447
Fusarium lycopersici 39047 *31250
Fusarium moniliforme 38900
Fusarium negundinis 20696
Fusarium nivale *10756 *10853
Fusarium oxysporum 38944 39004 46267 84804 85066 93463
Fusarium oxysporum conglutinans 66938
Fusarium oxysporum cubense 20686
Fusarium oxysporum cyclaminis *10767 *75739
Fusarium oxysporum gladioli *10765
Fusarium oxysporum lycopersici 75745
Fusarium oxysporum nicotianae *85110
Fusarium roseum 38972
Fusarium scirpi *30828
Fusarium solani 49238 75709 *433 *544 *75697
Fusarium udum 75836
Fusarium vasinfectum 435 48504 48580 67424 76284 *48605

Item

Fusarium xylarioides *424 *464 *10897
Fusicoccum 10786
Future Farmers of America 9957 25796 30028 30075 30110 30155 38193 38214 38239 47579 47591 84434 84435 92768
activities 74971
beef cattle 88561
cooperatives 38197
dairy cattle 4084
forestry 32865 51284
goats 89294
Michigan 38219
onions 50393
Oregon 9993 38252
poultry 5213 34618
programs 38196 38212 38221 47622
public relations 47587
range management 94422
sheep 89294
shows 10004
Futures trading 6993 36147 36162 45498 72870 72904 74446 82319 *7003 *55097 *90820
SEE ALSO SUBHEAD futures UNDER specific subjects

G L F Exchange SEE Cooperative Grange League Federation Exchange
Gabonia *35173
Gabrius *5966
Gaedeodes n g *44879
Gaeumannomyces graminis 30833 66933 *10784 *38949 *58305 *66904
Gagea lutea *84899
Gagrella *53779
Gagrellinae *5848
Gagrellula *81128
Gahrliepia 89755
Gaillardia 705
Galactinia proteana *58117 *66696
Galactomannans 37437
Galactose 80168 94176
alpha-Galactosidase *17592
Galacturonic acid 46176
Galanthus nivalis *20170
Galaxaura 10563
Galega officinalis *24230 *65531 *87355
Galeopsis bifida *10497 *48061
Galerina 93352 *30724
Galerucella 26112
Galerucidae *63300
Galesus *90197
Galesus intermedius *90196
Galiaphis n g 54175
Galinsoga *2110 *10481
Galinthias *44998
Galiosinase 49315
Galium 12556
Gall bladder 52934 *15714
Gall insects *35467
control 53550
Czechoslovakia *25785
ecology *81612
Himalayas 96968
rearing and breeding *26497
Sweden *53445
Yugoslavia *26340
Gall midges SEE Itonididae
Galleria mellonella 16268 81688 *35626 *97406
anatomy and physiology 26674 *44859 *44931 *44987 *44991
larvae *44986
Gallerucida 26112
Galli Mainini test *70948
Gallic acid 67548
Gallic acid esters *17547
Gallium *21071
Galumna 44310
Galvanometer 25364
Galzinia 20363

*Text of this reference is not in English.

Item

Gamasides *89704 *89744 *89758
Gambel oak SEE Quercus gambelii
Gambusia affinis 6181
Game 30261 51613
Austria *41948
Texas 61118
Utah 81435 98767
Gamma rays
effects on animals 16049
25713 52707
effects on insects 26301
72009 97241
effects on plants 867 1042
39370 39375 39505 85816
91610 94114 *93879
in food processing 7113
28740 28745 36899 37130
37237 45574 65087 65120
74033 *7142 *64355
Gammarus *75649
Gammexane SEE BHC
Gampsocoris seidenstückeri *54201
Gangrene 96184 *24757
Ganoderma *58411
Ganoderma aplanatum *20342
Ganoderma lucidum *93446
Ganua 57987 57988
Gapeworms 5022 80289
80320 *25348
Garbage
feed 5423 5428 5441
5461 5473 43869 62958
*89346 *89356 *89358 *89361
fertilizers 13480 13505
32817 51237 78125
processing 89373 89405
89412
Garcia nutans *8167
Garcinia 10426
Garcinia mangostana SEE Mangosteen
Garcinia morella 76360
Garden centipede SEE Scutigerella immaculata
Garden Club of America 50109
Garden Club of New Jersey 1825
Garden Club of Virginia 40673
Garden pools 59789 68373 *12240
Garden webworm SEE Loxostege similalis
Gardena *81558
Gardenia 67596
Gardens and gardening 1785
1800 1909 1946 11961
12205 22357 31981 32599
50389 59402 59429 59654
59688 59744 68066 68290
68314 68401 68404 68458
77033 77675 86581 87164
*1975 *11991 *12235 *22470
Argentina *40286 *59668 *68056
Australia 40593 76960
Austria *1813 *21845 *21871
Belgium 59808
Bolivia *68063
California 68400 68414
Denmark *21850 *21862 *40266 *68071
desert areas 1774
dictionaries 40292 *11972
directories *49807
equipment 6626 35817
45143 45185 63967 86372
97523 97541 *45180 *54696
*54797 *63961 *72523 *97538
Europe 68057
fertilizers 2543 13507
32582 50760 *32489
Florida 31790
for the blind 68434
France 1868 *12251 *50142 *86553 *94638
Germany *11977 *11983
*12328 *21837 *31782 *59419
59758 *59781 *68061

Item

Gardens and gardening--Cont
Gt Brit 1815 1852 11968
12262 22090 22195 32004
32049 32052 32064 40272
40296 40551 40661 50107
59407 59420 59627 76792
86524 94505
history *21861 *21870 *31787 *40290
Ireland 59751
irrigation 87525 *23208
Israel *50291
Italy 1787 86556 *11988 *59652
Japan 40520 50064 59686 94687 *12305
layouts *21872
miniature 1937 77073 *22299
Netherlands *1786 *22109 *29196 *50062 *76794
New Jersey 1825
Norway *94499 *94667
Panama *11963
pests 34974
control 38792 53570
63057 63091 63155 71635 71646 97022
Arizona 25869
South Carolina 71654
Tennessee 53595
planning 31991 32143 40528
Puerto Rico *12447
school and community 11994
59405 68370 77147
Panama *11963
U S S R *40294 *40326
soils 32498 41361 87203 *22749 *22758 *50626 *60279 *87403
Southern States 1565
Spain *40278
study and teaching *1584
Sweden *22156 *40275
Union of South Africa 59788 68427
U S S R *68442
Virgin Islands 48019
weed control 77251
Western States 94497
SEE ALSO Allotment gardens; Botanic gardens; Flowers; Fruit; Greenhouses; Landscape gardening; Ornamental plants; Rock gardens; Soilless culture; Vegetables; Window gardens; and UNDER 4-H Clubs
Gardnerodoxa n g 48098
Garlic
analysis and composition *65613
anatomy and physiology *67434
biochemistry 85898
breeding *32247
bulbs 85796
culture 22460 *2211 *94730
India 68465
Philippines 50408 77480
diseases *428 *85133 *85285 *85309
drying 73737
flavor and odor 55995 64999
folklore 22433
properties *70306
seeds 85810
storage *28420
U S S R *22646
Garmania 63278
Garuga 58017
Gas gangrene *4194
Gas masks 97047
Gas storage SEE SUBHEAD storage, gas UNDER specific subjects
Gascardia madagascarensis *35445

Item

Gases 87037
Gasoline 77233 *27114
Gassner G *57824
Gasterhaworthia bayfieldii 38653
Gasterocercus *97159
Gasteromycetes 30697 75600 *30729
Gasterophilidae *6038
Gasterophilus *6111 *44508 *89982 *90051
Gasterophilus haemorrhoidalis *53938
Gasterophilus intestinalis 96448
Gasterophilus nasalis *35354 *53938
Gasterophilus pecorum *26235
Gastric juice *34152 *96447
Gastrochrysia n g *35583
Gastrodia 20184
Gastrodiscoides 16050
Gastroenteritis
dogs 52627
swine 5493 62953 *25696 *53368 *89381
Gastroidea cyanea 16516
Gastrolith *15347
Gastroscope *80073
Gastrosericus *44785
Gastrothrips 16986
Gates 6838 27216 45373 *17328
Gauchos *57538 *74937 *74938
Gaura biennis *670
Gaura coccinea 67504
Geese 71214 *25389
as pests 308 20442
breeding *15406 *89009
breeds 25193 62424 *43363 *62414
Pilgrim 4783 34442
Tambov Steppe *89009
carcasses *62414
care 80404 *15684 *71197
Denmark *25413 *25414
France *96663
Germany *15657 *53046
U S S R *62696
dressing 9046 9048 46717
egg production *71021 *71058 *80218
feeding and nutrition 34449
62464 *25255 *34450 *34458
*80232 *80239 *80249 *96502
Canada 34442
Germany *62506
pasture and range 43433
seasonal *71016 *80240
growth *25358
hatching *15605 *71255 *72509
meat production 43433
*62414 *62445
plucking *25255
processing *46716
products *56576 *83669
quality *62445
records and testing *43576
selection 4783
systems *80232
Union of South Africa *25415
U S S R *15676 *43363 *62667 *89165
weight and measurement 25193
Yugoslavia *34623
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Geigertree SEE Cordia sebestena
Geigy 33 SEE DDT
Geigy 444 77195
Geisenheim Lehr- und Forschungsanstalt für Wein-, Obst- und Gartenbau *73046 *94496

Item

Geissospermum sericeum *11079
Gelasinospora 48227
Gelasma 90311
Gelastocoris *35453
Gelatin 98417 *8799 *18707 *46570 *55038 *55291 *56421 *73985
drying 91918
microorganisms *91857
Gelatin sponge *52078
Gelderse Maatschappij van Landbouw *66370
Gelechia dzieduszyckii *35538
Gelechia interalbicella *16802
Gelidiella 10563
Gels 73816 *99101
Gembloux Institut Agronomique de l'État *49333
Station de Phytopathologie *20503
Gembloux Station de Recherches *21415
Gendron Y *84656
General Agreement on Tariffs and Trade 57639 99732 *66228 *75006 *84502 *99735 *99744
General Mills 83219
Genes
animals 51881 *62753
insects 26348 48948 48963 48987 54499
plants 735 775 11131 11137 11162 39308 39343 48936 48948 48962—48964 48974 48987 67234 85573 85575 85591 85593 85617 *11139 *31141 *31142 *58641 *93821
Genetics 66371 70166 92959 *84626 *92954 *92960
research *14279
statistical methods 745 16838
SEE ALSO Chromosomes; Genes; Heterosis; and UNDER names of animals, insects, and plants
Geniocerus *72166
Genista hispanica *86224 *86225
Genista horrida *84879
Genista sagittalis *85394
Genistein 85909
Genistin 14262
Genoa Camera di Commercio Industria e Agricoltura *56791
Gentian SEE Gentiana
Gentiana 40576 68390 75766 86575 *86601
Gentiana clusii *75427
Gentiana crispata *67205
Gentiana lutea *32248
Gentiana verna 22191
Gentianaceae *48888 *67644
Gentianella 75766
Genuchus *44441
Genus concept *25755
Geobotany *40960 *47977
Estonia *75997
Tunisia *38526
U S S R *38542 *47965 *75385 *75394 *75964 *75973 *75978 *75993 *75994 *76646 *76714
Geoffroea decorticans aurea *10525
Geoglossum 225
Geography 8406 19148 47429 57044 84028 *19517 *56245
Ceylon 84059
Colombia *74505
Germany *19180 *57087
Italy *65789
Mississippi 29393
Missouri 92447
U S S R *60815 *65818 *74528 *83991 *84025 *84033

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Item

Geography--Cont
Venezuela *19248 *29431
SEE ALSO Regions
Geology *94860
Geolyces *44894
Geometridae 35594 *44894
Africa 26652
Argentina 81678
as pests *6417 *16883
Chile 81678
Japan 90310 90311
Geomycin *20040
Geomyza apicalis 26277
Geophilidae 81075
Geophilus 26053
George Walton Experimental Forest 13907
Georgia Dept of Entomology 44025
Georgia Agricultural Experiment Stations 75286
report 66471
Georgia Forestry Commission 3196
Geotrichum candidum citri-aurantii *38909
Geotropism 21320
Geotrupes 89834 89911 *35226
Geotrupes silvaticus *81154
Geotrupes spiniger *97174
Geotrupidae 89831
Geraecormobius *44312
Geraniaceae 58008
Geranium 1857 22294 30585 38608 *1833
anatomy and physiology 39231
biochemistry *57930
culture 1861 32014 59733 94708
Gt Brit 94664
Réunion *40213
diseases 438 66788 75656
pests 72284
soils 2606
varieties 32038 50136 76991
SEE ALSO Pelargonium
Geranium lanuginosum *48065
Geranium nepalense *21357 *46862 *49282
Gerardia n g *16499
Gerber test 7474 91177 *45837 *45860 *91195
Gerbera 59713
German cockroach SEE Blattella germanica
Germany (Federal Republic) Bundesforschungsanstalt für Forst- und Holzwirtschaft *87771
Germany (Federal Republic) Bundesministerium für Ernährung Landwirtschaft und Forsten *3027 *78101
Germany (Federal Republic) Land- und Forstwirtschaftliche Forschungsrat *47883 *93033
Germany (Federal Republic) Land- und Hauswirtschaftlicher Auswertungs- und Informationsdienst *29987 *92750
Germany (Federal Republic) Pflanzenschutzdienst *93365 *93397
Germany (Federal Republic) Rindergesundheitsdienst *24766
Germany (Federal Republic) Technische Hilfswerk *41659
Gerridae 6220
Gerris gibbifer *54143
Gerstaecker A 45017
Gesellschaft Deutscher Chemiker Fachgruppe "Lebensmittelchemie" *72835
Gesellschaft fur Geschichte und Literatur der Landwirtschaft *30413

Item

Gesellschaft zur Erforschung der Haustierkrankheiten *51880
Gesneria SEE Corytholoma
Gesneriaceae 32057 39264 59603
Gesonia punctifrons 45026
Gestation SEE SUBHEAD pregnancy UNDER Livestock, and names of animals
Geum 93263 *11540
Ghee
grading and standardization 98212
manufacture 47733 82810
marketing 74990
nutritive value 47733
oxidation 45922
storage 45976 47733
vitamins 7530 45976
SEE ALSO Butter oil
Ghent International Fair 59808 *57025
Ghilianella *81558
Ghost spot 48458
Giant water bug SEE Lethocerus americanus
Gibbera *30699
Gibberella fujikuroi 21084 48595 85902 *30883
Gibberella zeae 48553 48554 66973 *20651 *66950
Gibberellic acid 21084 85902
Gibbium psylloides 5971
Gibson R E 75218 75245
Gid SEE Staggers
Giganteopalpus 26135
Gigartina pistillata 20915
Gigliolella n g *53728
Gilletiodendron glandulosum *76110
Gilletteella cooleyi SEE Chermes cooleyi
Gilmore Hawaii Sugar Manual 37470
Gilmore Puerto Rico Sugar Manual 29022
Ginger 27553 36329
Ginger (plant) SEE Zingiber
Ginkgo 21294 21309 76031 *20205
Ginkgo biloba 87868 93706 *12203 *39635 *86558
Ginkgoales *10379
Ginsiana n g *81579
Gioia n g *81150
Girardinia heterophylla 40001
Giraudiella incurvans *16560
Gislén T *16520
Gitava 6219
Givira *35636
Gix SEE DFDT
Gizzard 71108
Gizzard worms *89051 *89068 *89070 *96609
Glacium flavum *85416
Gladiolus 10499 59717 59775 68353 68358 *302 *12246
anatomy and physiology 58867 *1073 *1107 *39699
breeding 1928
Canada 40515
culture 22126 22223 40521 40568 40594 50132 50261 50289 59621 59715 59734 68276 68307 68337 *40647
Argentina *12338
Canada 68368 94635
Gt Brit 50330
U S S R *22095 *68282
diseases 48532 48641 48660 58424 66757 66868 66936 67105 67106 75660 85248 85255 *38767 *40647 *85114
California 20521
Illinois 38779
Italy *58450
Oregon 20760
transmission 20787
U S S R *39699 *85155

Item

Gladiolus--Cont
fertilizers 50982
forcing *40535
genetics 956
harvesting 17135
hybrids 59647 59663 59731 59790
judging 59695
marketing 74323
pests 71675 *38767 *54524
propagation 32061 *22259
soils 60294
spraying and dusting 422
varieties 1902 22163 22313 31957 32040 32067 40517 40525 40572 40600 40611 59620 59638 59640 59716 59730 59735 59750 59753 59794 59805
Australia 59706
Italy *12226 *31974 *50172
weed control 12493 59928 59966
Gladstone J 38405
Glamyromyrmex 26494
Glanders 43754 *52704 *80137
Glands
cattle 14911 14914
insects 26069 26720 54452 81485 81526 81786 *26184 *26668 *44522 *54135 *54505 *63808 *63809 *63859 *81814
SEE ALSO names of glands
Glaserite *23016
Glass SEE UNDER Containers
Glasshouse Crop Research Institute *94478
Glassware 38458
Glaucias crassa *26432
Glaucium flavum *67684
Glaucocephalus *97182
Glavsakhar SEE U S S R Glavnoe Upravlenie Sakharnoĭ Promyshlennosti
Glechoma hederacea 648
Gleditsia triacanthos 1983 *49252
Glenea *71863
Glenea chlorospila *89904
Gley soils *41108
Gliadin *11523 *21336 *67648
Gliocladiopsis 236
Gliocladium roseum 222
Glioma 80329
Gliotoxin *862
Gliricidia 49579
Globidium 62355
Globidium besnoiti 25482
Globidium leuckarti *14573
Globularia *48887
Globulins 92080 97816 *43920
gamma-Globulins 4556 15983
Glochicopterus n g 35249
Glocosidase 45742
Gloeosporium 73724
Gloeosporium ampelophagum *85064
Gloeosporium kawakamii *10808
Gloeosporium olivarum *10747 *10884 *38929 *93451
Gloeosporium psidii 20690
Gloeotulasnella 20900
Glomerella 39349 76177
Glomerella cingulata 93508
Glophocassis trilineata 35266
Gloriosa rothschildiana 32032
Gloriosa superba 11570
Glossina 81289
anatomy and physiology 16579
and disease 63450 72048 81375 *88357 *88371
British Cameroons 90013
control 53976 54002
East Africa 6046 6047 16557 16558 54070
Mozambique *53974
Northern Rhodesia 54030 63448

Item

Glossina--Cont
control--cont
Southern Rhodesia 16619
Tanganyika 5996
Uganda 35363 81419
Union of South Africa 44507 44512
Mozambique *44613
parasites 44514
research 16557 16558 53976 54002 54027
Glossina austeni *53974
Glossina brevipalpis 5988
Glossina morsitans 63448 *26266 *54010
Glossina palpalis 6031 26291 26337 81375 89936
Glossina swynnertoni 6048
Glossy buckthorn SEE Rhamnus frangula
Glottaspis *16718
Gloxinia SEE Sinningia
Glucides *34543
determination *39774 *56175
in fruit *55908
in plants *1149 *11534 *21081 *21368 *58777 *58778 *58994 *67657 *76281 *85897
Gluconic acid *45605 *91064
Glucosans 18434 28603
Glucose 49306 74276 85882 *56380
analysis and composition *9153 *27282 *74294 *92127
determination 6929 *17385 *64221 *82556
discoloration *92134
effects on plants 76184 *801 *21180
extraction 92023
in blood 14999 43240 79834 79872 79886 80573 *62723
in cattle physiology 42971 52321
in food processing 65096
in horse physiology *4695 *52735
in meat 65351 74026
in molasses 29005
in plants 817 21328 49013 58971 76372 85994 94176 *39688 *94103
in poultry physiology 62613
in sheep physiology *89276
in swine physiology 15989
oxidation 58825
processing 37474 *8427 *9132 *9157 *17528
radioactive tagging 58909
storage *92134
tests *90787
utilization *56726
D-Glucose 94203
Glucose-6-phosphate *94008
Glucosides SEE Glycosides
Glucuronic acid 39776
Glucuronidase 61650
beta-Glucuronidase 52398
Glucuronides 24368
Gluphisiodes n g *16866
Glutamic acid *31325 *92930
determination *6915
in plants 1187 94028 95067
L-Glutamic acid 18749
Glutamic acid decarboxylase 49265
Glutamine 49013
gamma-Glutamyl-alanine 1180
Glutathione 4912 56702 67656 *85666
in blood 14994
in plant physiology 1168 31359
Glutelin *46376 *46377
Gluten 28617
chemistry *11528
in corn *98576
in flour 28620 83228 *73847
in grain 61966 83252 *47757 *86056 *91773 *91776 *98637

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Item

Gluten--Cont
moisture 46005 *28602 *65188
processing *98576
tests *18457 *28602 *65188 *65189
Gluten feed 14379
Glycemia 96090
Glyceraldehyde phosphate dehydrogenase 94167
Glyceria 48939 *58023
Glyceria maxima 66623
Glyceric acid 31423
Glycerides 18778 56454 56455 74167 83592 84561 *46693 *56476
in milk 4150 7437
in poultry physiology 25258
Glycerin SEE Glycerol
Glycerol 4052 52225 59003 70156 93544 *62792
determination *64505
effects on semen 14738 24174 24519 70431 79542 *95948
in plants 31222 93874
Glycerol dichlorohydrin 70615
Glycine 35624 43839 83017 96729 *75471
effects on semen 4065
in poultry nutrition 43415 52823 89049
in tobacco 1120
toxicity 62597
Glycogen 4340 14999 43473
in animal physiology 3828
in duck physiology *71132
in hamster physiology 25163
in plants 67658
in sheep physiology *96784 *96795
in swine physiology *53375
Glycolic acid 21339 58896 76663 94151 *39743
Glycolic acid oxidase 67705
Glycoproteins 89053
Glycosides 31269 31429 *11524 *11540 *18497 *29083
determination *92194
in insects 89476
in plants 21103 21372 36906 49305 49312 55911 64913 67621 85915 *1142 *31443 *39768 *49299 *56233 *67633 *67696 *76416 *94839 *94840
Glymma candezei *63318
Glymmatophoroides n g 44759
Glyoxal 46771 56622
Glyoxylide 62017
Glyphipterygidae 26566 35545
Glyphipteryx 72261
Glyphodes *44921
Glyptocoris 72107
Glyptotendipes *90003
Glyptothorax *16499
Gmelina 84882
Gnetales *20105
Gnetum 11055
Gnomonia fructicola 20567
Gnomonia veneta 20673
Gnorimoschema 72261 *35584 *35585 *35586 *54416
Gnorimoschema gallaesolidaginis 72291
Gnorimoschema ocellatella *16899 *26559 *72318
Gnorimoschema operculella 26533 26573 26660 44905 81609 81610 81708 *81648
Gnorimoschema plaesiosema 97414
Goat pox *89255
Goats
age *96792
anatomy and physiology 15808 80554 *89251
as pests *41936 *41949 *95508
Goats--Cont
Australia 25599
breeding 25498 25519 34683 53140 53249 *25506 *34669 *71314
Brazil *25499
Germany *5266 *15738 *25558 *71311
Gt Brit 53144
India 80514
Switzerland *53141
breeds 34683 *80516
Angora *15737
Granada *5314
Jamna Pari 80560
La Mancha 80497
Murcian *5314
Saanen 5268 *34694
Sicilian *80547
White German Improved *96739
care 5390 53259 62537 *53156 *53257
Germany *62839 *62840
India 5399
costs and returns 99448
digestion 43749 43758
diseases *53238
causes 62833
French Guiana *71479
India 25561
treatment 53195
estrus 89282
feeding and nutrition 31700 43724 53175 53181 80530 *5322 *53171 *62766 *96772 *96774 *96792
Germany *15773
pasture and range 33974 62787
Philippines 43723
seasonal 15775
fertility *62346 *80506
fetus 71378
genetics *62753
Germany *15833
Gt Brit 53252 53258
herdbooks 53143 *5274
hybrids *62744 *89219 *96747
India 71403
injuries *71376
Jordan 89302
lactation *5351 *43762 *43763 *62754 *62796
metabolism *43750 *43780
Mexico *5314 *34771
milk production 5390 53249 *89264
effects of age *43768
effects of breeding *34694 *80516
effects of feeding 5324 *5322 *43780 *53177 *96760 *96761 *96762
El Salvador *25577
New Zealand 34769
mortality *71377
Netherlands *71418
Niger *75022
ovulation *80547
Pakistan 80612
parasites 34726 53228 *15850
parturition *53214 *53222
pedigrees 53140 *71314
pests *35348
poisoning 53249
pregnancy 34761 *80506
prices 74005
Puerto Rico *18540
records and testing *5274
research *15880
selection *15737 *53156
U S S R *71411
wool production *71411
SEE ALSO Bucks; Kids; names of anatomical parts, body fluids, diseases and other pathological conditions, operations, para-
Goats--Cont
SEE ALSO--cont
sites, pests, and products; and UNDER 4-H Clubs; Future Farmers of America
Goat's milk *91103
adulteration 7537
analysis and composition 7537 45866 73268 *45819 *53171 *96762 *98141
and disease *96829
certified 27854
fat *96761
feed 53317
history 36504
marketing 17858 36504
nutritive value *30302 *57757
properties *82663 *98143
proteins 15808 *45819 *91193
sanitation 55618
storage *82663
Goatweed SEE Hypericum perforatum
Gochnatia 75477
Godronia 84942
Goiter 17875 22853 42518
poultry *96562
sheep 43735 62825
Gold *14139
Gold Coast Agricultural Produce Marketing Board 97883
Gold Coast Cocoa Marketing Board 64446
Gold Coast Dept of Agriculture 10222 53510
Gold Coast Dept of Animal Health 3736
Gold Coast Dept of Co-operation 84443
Golden Gate Park 68336
Golden nematode SEE Heterodera rostochiensis
Golgi apparatus *26311
Golownin W *37565
Gomphocarpus fruticosus *92194
Gomphonema *20278
Gonadotropins
effects on buffaloes 42916
effects on cattle 4352 *79876
effects on goats 89282 *80547
effects on poultry 62569 80305
effects on sheep *25508
horses 96426 *43245 *62318 *70948
poultry 5088 15573 43542 52902 89113
swine 16003 80692
Gonads
cattle 4394 *61808
horses 4394
insects 35215 44519 44573 53864 *26175
poultry 5050 5145 25319 43442 62613
Gonaporus 90218
Gonepteryx rhamni 90365
Gongora maculata 48832
Goniocalpe *44879
Goniocotes gallinae 63836
Goniometric functions *78500
Goniophlebium SEE Polypodium
Gonioprocris *81645
Goniothalamus 58041
Goniozus 97353 *44824
Gonipterus gibberus *16479
Gonipterus scutellatus 71942
Gonium 58079
Gonium sociale 67214
Gonomyia 35279
Gonyleptidae *44312
Gonyleptidin 39265
Gonystylus bancanus 14251 60841
Gonzalez B M 30420 84678
Goose eggs 34627
analysis and composition *71058
Goose eggs--Cont
anatomy and physiology *71090
for hatching *15605 *71021 *71172 *80218
Goose livers *52822 *96663
Gooseberries
disease resistance *10802 *10803
diseases 10779 20622
fertilizers *77767
Gt Brit 12167
India 86479
pests *26665 *81626
propagation 22061
spraying and dusting 93361
Goossens-Fontana M *84943
Gophers
control 10665 10666 10707 48325 58261
Goran SEE Ceriops roxburghiana
Gorgas W C 10267
Gorgoniceps 84942
Goris A *47818
Gorno-Altaisk Sel'skokhozyaistvennaia Opytnaia Stantsiia *79946
Gorse SEE Ulex
Gortyna flavago 35553
Gossweiler J *10262
Gossypium SEE Cotton
Gossypol 4867 5462 15932 36669 37314 46596
chemistry 46616 83552 98920
determination 28818 65423 73479 86158 88331
effects on poultry 4848 43386 43395 62463
in eggs 4953 89050
Göteborgs och Bohus Läns Hushallningssallskap *75186
Gothan W 84642
Gotthelf J *29766
Göttingen Universitat Landwirtschaftliche Fakultät *57416
Gourds 5 58 *18204 *18212
biochemistry *49304
culture 59851
India 40797
Government 84547
administration 57805 64269 78011 92490 99624
Italy *9935
Luxembourg *57466
Switzerland *29392 *47507
aid to agriculture 6953 18400 19181 46949 46950 65811 75291 78055 92490 92491
Algeria *43784
Belgium *99243
Chile *47167
Finland *92482
France *81896
Germany *37749
Gt Brit 47172
Italy *29458 *65694 *74356
Morocco *84054
Norway *65827
Sweden *37614
Switzerland *47133 *79786
aid to forestry 87791
Canada 3014
U S S R *23481 *23483
Costa Rica *19245
finance
France *46908
Gt Brit 46912 56816
Morocco *37775 *69173 *74375
Sweden *65664
Germany *57471 *99605
Kansas 99585
local 9927 99624
Egypt 57507
France *9921 *9925
India 9902

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Item

Government--Cont
organization 55112 78018 87620 87684
personnel 66457 93024
Tennessee Valley *99552
SEE ALSO Families, government aid; Indemnities; Policies and programs; Politics; Subsidies; and names of government agencies
Gracilaria cuculipennella 54429
Gracilaria syringella *90251 *90352
Grading and standardization 7034 7036 7038 7064 7065 17465 17482 36180 *7061 *64282
SEE ALSO UNDER specific subjects
Gradungula n g 97116
Gradungulidae n fam 97116
Graeffea crouani 63800
Graëllsia isabellae *97405
Graffenrieda *66578
Grafting SEE SUBHEADS propagation; rootstocks UNDER Fruit; Plants; and names of plants
Graham S 84673
Graham Sir J 65929
Grahamella 6487
Grain 73812 *65177
abnormalities 11000
analysis and composition 8205 28526 28584 28603 36999 46358 73843 91672 98650 98680 *8409 *8458 *8565 *8566 *18477 *28514 *28611 *28612 *28627 *37054 *46366 *56173 *64200 *73803 *73846 *91777 *98455
anatomy and physiology 976 39392 58975 76331 *21102 *21104 *21145 *21226 *31300 *39612 *39657 *39665 *39709 *39713 *58622 *58771 *76251 *85546 *85632 *85684
Argentina *49631
associations 8578 *98646
biochemistry 31396 *37043 *67693 *83207
Brazil *28533
breeding 21507 66800 86030 *1264 *11669 *21502 *38811 *39887 *39900 *39922 *91733
Canada 49426
Denmark *31555 *39942
Germany *67791
Kansas 1303
Nebraska 21514
Poland *21493
Rumania *67229
Sweden 49426
Canada 56161
care and handling 8487 *8504 *83195 *98631 *98672
equipment 6692 *17028 *18444 *35885 *65119 *81905
Denmark *26883
Netherlands 36981
Sweden *26881
chemistry 28496 66389 91682 91771 98568 98569 98628 98665 *8540 *28578 *73803 *83285
as an occupation 83177
cleaning *83229 *83302
equipment 36949 83314 98565 *28571
U S S R *6697 *54780 *54787 *72619 *82043 *90621 *90623
conferences and congresses *8421 *91724
consumer preference 28528
contamination 8445 36956 73843 73870 83276 *18499 *91719 *91720
Northwestern States 98581

Item

Grain--Cont
cooperatives 28551 36970 36977 37059 46361 98654
France *8572 *65165
Illinois 98687
India 46941
Iowa 91693
Oklahoma 46352
costs and returns 19414 37963 57291 67738 67751
credit 46940 56893 74407
Canada 92270
Germany *9321
India 46941
culture 1324 31510 59132 59145 *11638 *41386 *76509 *91733
Arkansas 1315
Australia 11689
Austria *11751 *67756
Bulgaria *11708 *11709 *39823
California 67735
Canada 49390 67757
Denmark *39867 *49445
Germany *1280 *31573 *49443 *49466 *49646 *76443 *76597 *86103
Russian zone *31517 *49466 *67965
Gt Brit 59277
Italy *21464
Kenya 39959
Netherlands *40753 *59143 *86118
North Carolina 1302 31489
Norway *31509 *31541 *39898 *49385 *49388 *49471 *86032 *94302
Spain *76468
Sweden *21472 *39883 *49427 *59081
Texas 94278
Tunisia *21543
U S S R *1250 *1267 *1297 *1319 *1320 *31528 *31547 *39880 *39912 *39933 *39978 *59089 *59136 *76429 *76458 *76464 *76534 *76537 *76554 *77864 *86027 *86071 *86088 *86127 *87608 *92503 *92509 *92523 *92538 *94312
cytology 85418 *85447
defects *18475 *83209 *91687 *91777
directories 91710
California 98583
Canada 28636
Indiana 83237
Iowa 65216 91693
Oklahoma 46352
Texas 91797
Wisconsin 82849
disease resistance 66800 *38811 *76247
diseases 10832 20658 39018 58323 66881 66933 66991 85109 85203 93478 93558 *339 *10869 *10895 *20558 *30864 *58225 *58226 *75758 *93355
Alaska 75678
Argentina *48390
Austria *10811
Canada 217 66821 93518
control 40866 75643 *10868 *16119
Denmark *39593
Georgia 20465
Germany *311
Gt Brit 48478
India 20664
Japan *75844
Morocco *20485
Netherlands *85205
Spain *20703
Sweden *20411 *66732
transmission 20453 *20607
Washington 66902
West Virginia 48267
Wyoming 20791

Item

Grain--Cont
dormancy *85868
drying 8576 28520 36951 36967 46345 54970 56198 57291 64026 72601 72615 77383 82037 82039 97629 *8481 *8489 *8542 *18478 *18507 *27203 *28573 *46344 *46370 *56156 *56157 *56250 *73786 *73801 *73809 *83267 *86078 *86079 *91678 *91680 *91688 *91746 *91784 *91809 *98580 *98616
California 72596
conferences and congresses 56185
cooperatives *27024
equipment 6705 45225 54769 54770 90730 98587 *28515 *28558 *35882 *45227 *46404 *65157 *82030 *82042 *82049 *82050 *91728
Germany *54791
Gt Brit 17174
Japan *82048
Sweden *54779 *64024 *64156 *90632 *90636
U S S R *6697 *27035 *27037 *54787 *72619 *90623
France 73810
Germany 36982 *98623 *98627
Netherlands 36981 *91734
Sweden 28549 *91739
U S S R *37010
ecology *67152 *67158
enzymes 46341 *8539 *37055 *83272 *83280
equipment *26865 *54642 *72460
feed 3594 3662 4116 4184 4893 14800 14851 15475 24585 24683 25065 25066 25662 33561 33957 33972 34455 34471 34478 34830 43398 43401 61451 61890 62917 70177 70584 70602 71023 79606 79703 88646 96525 *15492 *15552 *24275 *34462 *39883 *42297 *62480
fertilizers 2473 2633 11631 13140 32431 32515 50866 50877 50917 60328 69101 87183 87199 87397 *32552 *41213 *60348 *60377 *68936 *69000 *69086
Germany *2641 *67791 *77834
Gt Brit 13156
Italy *2497
Latvia *60270 *95031
Morocco *2607
North Africa *95112
Oklahoma 41218
Oregon 60355
Pakistan 36094
U S S R *22942 *41298 *60275 *77735 *87272
forage plant 11781 40050 67907 76633 94357
fumigation 5649 8570 25862 34989 36956 53521 53537 89608 *91789 *91790 *96985
futures 36953 36983 37034 46336
genetics *58670
Germany 27207 *8541
Russian zone *8483
germination 21549 39971 50300 *1228 *8451 *21538 *28499 *49049 *67693 *76156 *76181 *76233
grading and standardization 28507 46395 65175 73791 *46368 *73859 *91755 *91783
equipment *37022 *37046
Georgia 46337
history 98651

Item

Grain--Cont
Gt Brit 8415 18436
hardiness *39702 *39896 *49000 *85698 *86037
harvesting *11702 *27029 *76509 *94285
costs *84163 *84170 *99214 *99215
Denmark *49446 *67776
equipment 54725 *6680 *26976 *35862 *54727 *54728 *54733 *54738 *64019 *72560 *72586 *82015 *82016 *82018 *82027 *82030 *97600 *99233
Austria *6651
Czechoslovakia *45207
Germany *27006 *84163 *84170
Russian zone *35873
Gt Brit 90612
Morocco 35853
Netherlands 17137
Poland *6658
Sweden *86021
U S S R *35874 *97595 *97610 *97611
Germany *1290 *37677 *99214
Russian zone *1254 *90581
Gt Brit 94282
labor *37677 *92337 *92361 *99215 *99230 *99233
Netherlands *1283 *86086
study and teaching *86080
U S S R *86096 *90586 *90616
history 8426 *31509 *31541 *86105 *86109
hybrids *21336 *67229
industry 98569
injuries 4184 25662 33561 *48315 *66732 *66818
irrigation
Israel *23141
Italy *32633 *41436
North Africa *13335
U S S R *2266 *51086 *60614
Israel *67733
Italy *9790 *39947
keeping quality *8447 *73852
labor 47046 *99230
losses 89597 *27029
marketing 36983 36985 56217 56224 56252 57590 83200 83263 98606 *28528 *65199 *83221
Canada 8449 18487 73796
Europe 83220
France *98592
Germany *18463 *73849 *91737 *91767 *91774 *91782
Gt Brit 18523 98608
Illinois 46403
Italy *7019
Kansas 11734
legal aspects 28595 46940
Norway *56223
South Dakota 46388 91800
statistics 91876
Switzerland *73787
microorganisms *18518
milling and baking quality *28499 *28513 *73803
moisture 39392 *8447 *8482 *8525 *8575 *18458 *18475 *18476 *28536 *46334 *73801 *73874 *83222 *91798 *98613 *98690
tests 8486 *18449 *18520 *28514 *36973 *37005 *65195 *83173 *91714 *91730 *98591 *98689
molds 28003 56236 70177 *83246
North Africa *56218
nutritive value 84526 84587 99793 *38359 *47757 *84592 *92930

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Item

Grain--Cont
packing *8550 *65123
pests 16438 25849 53824
53946 73870 89545 89845
91672 *44088 *63072 *71607
control 16223 25862
25928 34939 46358 56214
63334 65113 73800 *5593
*5668 *16125 *25842 *25883
*25904 *34947 *43995 *63053
*63072 *80893
California 28588
Canada 25808
Florida 299
Germany *16540
Israel *75659
North Carolina 63088
U S S R *5626 *6258
*16119 *90053
East Africa 35423 63580
France *72148
Gt Brit 48779
Italy *53546 *80858
resistance *16669
Spain *5606
Sweden *63427
Switzerland *81402
Tropics 53483 54303
planting 11631 59264 *1265
*21556
Czechoslovakia *86042
Denmark *11644 *21518
equipment
France *35845
U S S R *63987 *72551
*81988
Germany
Russian zone *39916
Gt Brit 1249
Spain *49392
Sweden *59079
U S S R *81991 *94273
policies and programs 91691
Belgium *28634
Germany *28635
Honduras *36966
U S S R *18437 *18462
*19305 *37041 *67801 *83278
*83303 *83304 *83306 *83309
*86124 *91709
Portugal *65231
prices 46375 56201 65159
83275
California 46031 64307
64308
control 8512
Denmark *64715
Germany *46346 *65215
*91671 *91774 *91806
Italy *8457
North Africa *18500
support 19724 36668
*46030
processing *8489 *8525
*8556 *28499 *28573 *28609
*28610-28612 *54728 *73862
*83210 *98689
equipment *17190
products 28506 45579
46382 73812 *91711
fortified 75165
properties *67648 *83285
proteins 8438 31402 75165
99796 *18454 *73852 *91739
*91748 *91785 *92930
quality 28507 37032 *8453
*55316 *56227 *65183 *65184
*82027 *91733
Austria *73892
Germany *28606 *65121
*91774
Sweden *36950
refrigeration *90901
regulation and inspection
46395 *18440 *56249 *73850
research 49390 56252
*59072 *73785 *86118
sanitation 8444 8576 46395
83241 91677 91771 98665
*73850

Item

Grain--Cont
seeds 28949 49410 59092
*56660 *65528 *74227 *75672
Australia 9114
Austria *28952
Canada 74242
Denmark *39398 *49382
Germany *9111 *99007
Italy *9108
Norway *39521 *56635
storage *99000
Sweden *11665 *20397
*92094
treatment 58135 58149
66708 75643 *301 *502
*5626 *5664 *20397 *30769
*48331 *58222 *91763 *93928
Canada 66738
Denmark *48603
U S S R *58204
U S S R *16119 *31545
*56646
vernalization 39475 *11321
viability *21542
shows *21522
situation and outlook 8490
27983 36990
Australia 8411
Belgium *98575
Canada 56202
Europe 46354
France *8416
Germany *8470 *28553
*91767 *91788 *91792
India 91738
Italy *8509 *28504 *28535
*91749
Norway *56283
Switzerland *73787
Tunisia *8538
U S S R *18512 *65176
soils *31014 *77725
U S S R *40957 *67807
*76464 *76537 *87156
spoilage 65133 73848
83253 *8540
spontaneous combustion
28572 *28608 *56206 *82855
*83246 *98309
sprouted 34802 *91687
*91764 *91780 *91812
feed *24275
statistics 8420 46374 56169
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83224 83307 91713 91876
98579
Argentina *36959
Austria *65161
Canada 8449 65135 91683
Germany *28531 *36978
*56178
Italy *37069
Spain *56243
Tunisia *56232
Uruguay *98686
storage 8445 8488 19414
28003 37039 45372 46397
54970 56149 56189 56236
64160 73848 73854 73865
73884 80938 82037 83311
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*8575 *18446 *18518 *27203
*28502 *28522 *28536 *28573
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*91706 *91760 *91798 *91809
*91812 *98566 *98572 *98580
*98631 *98682 *98683 *98690
Alabama 6828
Canada 73798
Colombia *91766
conferences and congresses
56185 *56183
72770
costs *46329
Czechoslovakia
Denmark *8505 *49446
*67776 *91685 *98655
equipment *36052 *73825
France 73810 *83288
*97598

Item

Grain--Cont
storage--cont
Germany 36982 *73849
*98623 *98673 *98681
history *28509
India 65190
Ireland *28541
Israel *83243
Italy *28509
Latin America *18432
Mauritius 65168
Missouri 18479
Netherlands 36981
North Carolina 8568
Norway *46363 *65192
Pakistan 73883
pests 5622 5628 5694
5929 16148 16190 16207
25808 28590 34943 44089
44107 44334 44456 44458
53537 63064 63150 63334
71622 73800 89539 89597
89608 89611 98581 *5593
*5598 *5645 *5668 *16125
*25842 *25904 *34947 *34983
*44067 *53562 *63053 *63092
*71596 *71636 *71659 *71669
Arizona 63338
California 28588
Canada 71625
Gt Brit 80867
India 71644 80888
81480
New Zealand 81202
North Carolina 63088
U S S R *5617 *44109
*63079 *80896 *83195 *83196
*83250 *83281 *89589
Washington 16130
structures 73783 91763
97758 *54967 *72764 *72767
*73874 *91752 *97754
Sweden 28549 *8505
*18485 *91763
Tanganyika 8561 73872
temperature *65195
U S S R *91787 *91807
ventilation 8433 8570
65149 *28523 *28556 *46344
*73873 *83242 *83267 *83299
*88296 *91729 *91809
subsidies 19260 47190
substitutes 8412 8560
surpluses 8571 37019
98684 *28553
Sweden *56213 *90590
temperature *37042 *37043
tests 28525 65124 73870
73893 83312 98573 *8556
*18499 *91668 *91675 *91705
*91785
Australia 94301
equipment 8450 8486
*18520
trade 19724 28507 30174
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Canada 38266
Denmark *30211
Europe 92863
Germany *30205 *47634
*92827
India 91738
Netherlands *47675
Sweden *28528
transportation 56214 91692
*65199
by rail 36985 36986
46359
by truck 36986
by water 65160
equipment *8492 *98593
Germany *98609
Ireland *28541
statistics 65160
Turkey *56171
U S S R 18521 *39943 *49380
*50699 *59072 *67802 *76495
*76552 *77877 *86009
utilization 28567 36997
*7242 *17637

Item

Grain--Cont
varieties 21515 31567
86064 86129 *11655 *21472
*39882 *49445 *49471 *67819
*67820 *86122
Alabama 1229 49378
Arizona 1251 31497 67747
Australia 21539 76542
Austria *21557 *49424
*59109
Canada 11719 67760
67765
Denmark 31543 *31574
*39867 *39942 *49422
East Africa 39960
Finland *59134
Germany *39965 *49430
*99007
Russian zone *11684
Gt Brit 49342 67769
Indiana 49417
Nebraska 11654 39888
49439
Netherlands *40753 *59143
*91756
Norway *39898 *49385
*49388
Oklahoma 31542
South Dakota 39878
Sweden 31511 *49427 *59079
*59081
Texas 39863 40050 67907
Tunisia *1308
vitamins 19845 *18477
*66348 *66349 *75157 *92922
waste 24659 *8446
weed control 12625 77205
77207 77275 86752 86783
*22582 *22614 *59952 *68661
Balearic Islands *77355
Canada *68556
France *77328
Germany *40848 *49466
*68595 *68620
Gt Brit 32184 40843
40844
U S S R *82066 *94791
*97664
weight and measurement
*37042 *37043 *83196
yields 39891 *21556 *49422
Bulgaria *11708 *11709
Canada 67738 67751
Germany *91774
Italy *37069
Poland *77725
Spain *67804
U S S R *1240 *21477
*58204 *77793 *86062 *87586
SEE ALSO Grain elevators; Mills and milling; Pools, wheat; Threshing; names of grains; and UNDER 4-H Clubs
Grain and Feed Dealers National Federation 91710
Grain elevators 36043 83311
Canada 8500 83188
construction 36994 83172
*17319 *27212 *28560 *46371
cooperatives 8454 36984
37027 38206 *56177
Czechoslovakia *46329
designs and specifications
*64148
directories 83201
France *56209 *73845 *73877
Germany *56181
maintenance and repair
*18474
management 8491
Michigan 8417
Pakistan 73883 83308
pests 89539
policies and programs 37008
remodeling 98611
services 46345
Sweden *64156
temperature *56197
terminal 36983
U S S R *17316 *18491 *83174

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Item

Grain mite SEE Acarus siro
Grallatotermes 35690
Gram SEE Chickpeas
Gramineae SEE Grasses
Grammodesma *35171
Grammotaulius atomarius 26787
Gran H H *99838
Granary weevil SEE Sitophilus granarius
Grange-Verney Ecole Cantonale d'Agriculture *99553 *99555 *99565 *99568
Granosan *5664 *18499 *21078 *58340 *76293
Grant test *17401 *27299
Granuloma 33699
cats 15229 *25024
cattle 79763
dogs 4523
poultry *89089 *96604
Granulosis 25774
Granville wilt
tobacco 48881
Grape juice
analysis and composition 98419 98451 *36819 *91521 *91527 *98024 *98443
chemistry 98419 *64922 *64931
clarification *36916
concentrated 36926 65030 *18365
cooperatives 28247
dried *73757
extraction 56050 65037 *18209 *64931
equipment *83115 *91619
fermentation *98443
nutritive value *18209 *92914
processed 98419 *8344 *73729 *83116
properties *18209
quality *31913
refrigeration *56083 *98058
storage 65030
Union of South Africa 56050
utilization *8344
vitamins *64931
Grape leaf folder SEE Desmia funeralis
Grape mealybug SEE Pseudococcus maritimus
Grapefruit
analysis and composition 8231 28189
canned 65058
containers 56021 73735
costs and returns 9699 37928 47322
culture *40350
diseases 338 465 30933
frozen 56087
keeping quality 56021 73735
prices 18317
processing 56067 73735
quality 28189 48260
spraying and dusting 48260
storage 83132
U S S R *49867
varieties 8180 28189
Grapefruit juice 56067 65101
Grapes *18172
abnormalities *629 *630 *67172
acreage and area
Australia 8398
France *28474 *82489
Germany *36943 *65112
Italy *56123
Spain *9811 *18423 *28477
Switzerland *18425
analysis and composition 91514 91519 *17662 *36827 *47750 *55267 *64931 *64933 *83021 *98053 *98055 *98447
anatomy and physiology 1091 1092 31328 48922 49194 67315 76022 85423 85512 85831 85881 *926 *929

Item

Grapes--Cont
*1744 *11217 *21065 *21132 *31064 *31068 *39397 *39443 *39502 *39687 *39724 *40440 *49167 *58925 *67172 *67385 *68244 *68255 *76130 *76248 *76266 *76296 *85499-*85501 *85530 *85694 *85745 *85876 *94085 *98055
Argentina *85530
associations *17710
bibliographies *82467
Italy *98423
biochemistry *8207 *58978 *67619 *67624 *67657
breeding 68228 68254 76879 94579 94580
Germany *12101 *50035 *94581-*94583
Italy *22026
U S S R *68202 *68208 *68226
care and handling 28369 64947
chemistry *8348 *91515
coloring *12146 *46191
conferences and congresses *17619 *27502 *45661 *55282 *91000 *97997 *98041
Germany 22017 *94613
Italy *18195
consumer preferences 64947
cooperatives 8269 *73079
costs and returns
California 92596
Germany *19287 *19404
Italy *47328 *57289 *57299
Netherlands *65983
Yugoslavia *29630
credit *55322
culture 6620 12099 12166 31917 32597 40479 50005 50026 60488 68220 68229 86466 87422 *1566 *1705 *1745 *1746 *1749 *6540 *6556 *6751 *13225 *22039 *22050 *27559 *31919 *31939 *40323 *40470 *49983 *49994 *86470 *86475
Aegean Islands *50015
Algeria *31912 *40441
Argentina *1715 *12129 *68221 *68237 *94606 *94617
Australia 59549 68189 94598 94619
Austria *1741 *12140 *12141 *76910 *94609
Belgium *12170
Brazil *12171
California 86471 *94611
Canada 22041
Cyprus *22023
Egypt *22032
France *1725 *12134 *49976 *68194 *76900 *76915
Germany *1707 *1719 *1720 *12126 *12142 *31928 *41378 *50034 *94597
Greece *22033
Hawaii 59595
India 1721 40456
Israel *49975 *59546
Italy *6608 *12105 *12106 *22028 *22054 *40446 *40449 *49984 *49985 *50016 *50022 *59550 *59551 *68235 *94590 *94591 *94618
Japan *67440
Latvia *50021 *94600
Mississippi 76918
Netherlands *31934 *40460 *50009
North Africa *12102 *22048
North Carolina 31925 59561
Norway *12124
Peru *12158 *59575
Rumania *68197
Spain *12128 *12138 *22052 *22057 *94605

Item

Grapes--Cont
culture--cont
Switzerland *12016 *12147 *12148-*12150 *12152 *12161 *12162 *12163 *31921 *40468 *59585
Tennessee 12144
Tunisia *76903
Union of South Africa 22049 40463
U S S R *1703 *1704 *1752 *12109 *12115 *12117 *12118 *12120 *12125 *13219 *22070 *31932 *31938 *31944 *49971 *59535 *59539 *59572 *59577 *59590 *59592 *60483 *68191 *68200 *68203 *68219 *68222 *68233 *68240 *68242 *68244 *72530 *76897 *76899 *76908 *76909 *76912 *76917 *76924 *76926 *76932 *76935 *86482
Azerbaidzhan SSR *68224 *76805
Kazakh SSR *68211 *68213 *68214 *68240
Moldavian SSR *59593
Primorskii krai *59541
Ukrainian SSR *22042
Uzbek SSR *2694 *12139 *22067 *40443
Yugoslavia *1742
cytology *93776
disease resistance *48413 *59596
diseases 358 367 20820 30955 38937 39154 48712 58512 68188 85318 *414 *448 *524 *10606 *10674 *10874 *10893 *20667 *21083 *30856 *30882 *30889 *30916 *30918 *38899 *38901 *39024 *39096 *39121 *48309 *48472 *48518 *48548 *48589 *48612 *48692 *49131 *49171 *66927 *67036 *75730 *75770 *75773 *75775 *75776 *75781 *75800 *75814 *75821 *75828 *75845 *75865 *85120 *85269 *93581
Algeria *20542 *30836
Australia 475 10901
Austria *75810
Bolivia *307
California 38938 39099
control *341 *10758 *20698 *38922 *38979 *39058 *48536 *48601 *58328 *58346 *66842 *66843 *66856 *66858 *66966 *66967 *75714 *75715 *75717 *75727 *75820 *75849 *91552
France *30818 *48623 *58266 *59267 *66769 *75696 *75711 *75716
Germany *10668 *10681 *11286 *48378 *49236 *85064 *93467 *93588 *94582 *96988
Russian zone *75742
Idaho 20440
India 58229
Indiana 85003
Israel *58230
Italy *10726 *10806 *38911 *38983 *58292 *66971 *85083 *93445 *93452
Portugal *93505
Switzerland *58447 *66879
Union of South Africa 75873 *85215
U S S R *58351 *66764 *66889 *67047 *67471 *75774
Yugoslavia *75764 *75786
drying 28454 28455 65083 73719 83106 83140 *49990 *55875 *55886 *98539
ecology *58925 *67159
equipment 40457 68229 *17054 *17080 *26840 *26841 *26875 *26945 *54622 *54682 *61258 *63904 *68242 *81912 *81930 *90532

Item

Grapes--Cont
equipment--cont
France *26887 *26892 *82131 *90518
Germany *6851 *17050
U S S R *6627 *26962 *63964 *72486 *72530 *97573
fertilizers 2505 68979 *926 *2462 *2580 *2949 *13028 *22956 *22980 *23108 *32508 *60369 *68958 *69002 *76896 *77726 *87398 *95022 *95037 *95039 *95054
France *69003
Germany *41378 *94581 *95111 *95122
Michigan 41255
Mississippi 94614
Morocco *68987
Ohio 67315
Spain *60408
Switzerland *41306
Union of South Africa 67317
U S S R *13491 *60277 *69047 *69048
flavor and odor 91519
folklore *27554 *82519
France *1706 *31922 *73049 *98428
genetics 39356 67261 *731 *736 *93817
U S S R *48935 *58651
grading and standardization 28365 98498 *91055 *91552
hardiness *1739 *50010
harvesting 64947 86468 *1731 *17606 *31913 *97988
equipment 17154 64009
Spain *22055 *22062
Switzerland *31940
U S S R *21895 *68247
history *12110 *31920 *40459 *49982 *50008 *59570
Argentina *18188
France *68225 *86460
Italy *50017 *55883
New York 22034
Ohio 22034
Pennsylvania 22034
Sardinia *55867
Union of South Africa 59556 59589
hybrids *40452 *40467 *76916 *90996
Algeria *76919 *82458
France 68250 *49995 *49996 *50003
Italy *40451
U S S R *36375
hydrogen-ion concentration 86468 *83024
in art *18174
in literature *36361
indemnities
Germany *92262
industry 91504 *18175 *46165 *46166 *55333 *64503
Belgium 46145
Brazil *17697 *36327
California 91502 *36806
Egypt *91067
Italy *55272 *55863
New York 8174
Ohio 8174
Pennsylvania 8174
Spain 55882 *27478 *36367
Switzerland *45711
injuries 20489 *10657 *10690 *38790 *58228 *75671 *85040
Germany *92262
U S S R *289 *10718 *58596
irrigation 60597
Australia 8398
California 51008
Germany *95261
Israel *69181
Italy *23220 *51099
Spain *23231
U S S R *2710
Italy *17623 *55322

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Item

Grapes--Cont
keeping quality *8311
labor 19107 92343
California 99213
Germany *9383 *19404
Portugal *57595
U S S R *37680
legislation *7240 *31916
marketing 18255 28231
91543 *91055 *91552
California 28287 28302
Italy *7019 *98526
Netherlands *50009
U S S R *83050
molds *55320 *55321 *58847
Morocco 12174
nutritive value 92917
*19837 *30300
packing 19107 56031 56035
83090 99213 *18316
pests 16226 90102 *5896
*6385 *20487 *26479 *71857
*89881 *90368
Argentina *44940 *72152
*90159
Australia 81142
California 26405 80891
control 44899 *17219
*44283 *44842 *63113
California 44772
France *54293 *81649
*81730
Germany *6224 *10668
*48378 *53547 *97016 *97297
*97306
Israel *44087
Spain *68748
Switzerland *16380
U S S R *63256 *81120
Washington 53504
Egypt 97304
France *6369 *16731
*66769 *72234 *89700
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*96988 *97325
Spain *97322
Switzerland *71829
U S S R *6355 *35449
*72109 *90386
planting *12130 *59583
equipment *26964
New York 1738
Sardinia *55339
U S S R *12175 *22060
*26962
policies and programs
*17717 *18178 *39687 *46149
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pollen *93775
pollination *736 *68201
*68205
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processing *17680 *28440
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*1735 *21114 *22072 *22073
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Bulgaria *11402
France *50036
Greece *31933
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Rumania *21297
Sicily *94608
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*76273 *78120
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Germany *86481
Mississippi 94614
Rumania *68197

Item

Grapes--Cont
pruning--cont
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*12097 *12133 *12173 *31931
*59543 *59558 *59571 *68207
*68209 *68230 *68243 *68245
*68255
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*76905 *76928 *83075
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research 50004 50023
ripening *91515
rootstocks 40448 86476
86483 *12098 *76922 *76928
*76931 *94586 *94618
Germany *68195 *90119
Israel *94578
Italy *22056
Portugal *94577
U S S R *1726 *76248
Rumania *85870
shows *22065 *73116
situation and outlook 22069
*27576 *64490 *68223
Argentina *68237 *73037
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Canada 64894
France *18191 *45671
*55273 *73044
Italy *27576 *28144 *36313
*45665 *55318 *55865 *55875
*73602 *73603
Morocco *27607
Spain *28160 *28162 *36343
*45714 *73093 *82523 *91045
Switzerland *18190
soils 40448 *86883 *86931
*95109
Czechoslovakia *87413
France *13157 *22064
*22979 *32321 *41155 *60418
*77718
Germany *94583 *94998
*95082 *95170
Hungary *13023
U S S R *2866 *13393
*40965
Spain *28133
spoilage 91543
spraying and dusting 30802
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*58202 *58221 *76905 *85077
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*97659
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Germany *10904
Italy *75714
Spain *66802
Switzerland *10608 *10675
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*85062
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France *18422
Germany *28492 *45741
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Italy *18421
Spain *8394 *8395 *28483
storage 83127 *65033
diseases 56066 65056
Italy *55875
subsidies
Germany *29483
surpluses 18193
thinning 58745 86476 94575
94614
trade *12105 *99703
transportation 18238 83127
Union of South Africa *49993
U S S R *76815 *76911
*83050
utilization *36832 *45691
*46206
varieties 40465 59595
68188 68228 68979 76898
86463 91504 91543 98451

Item

Grapes--Cont
varieties--cont
*1709 *1710 *12103 *12108
*12155 *13157 *22031 *22053
*22059 *22074 *26478 *31934
*40444 *45726 *45727 *46191
*48309 *49979 *68236 *76933
*86457 *86458
Alabama 86455
Australia 59549
Austria *36827 *59559
California 59579 68216
Crete *55886
Egypt *86473
Europe *94590 *94591
France *12107 *22025
*36857 *40461 *40464 *49968
*49973 *49980 *49982 *59547
*59573 *59594 *60418 *73102
*84106 *86460 *86465
Germany *36943 *65112
*91665
Israel *86486 *94578
*94623
Italy *1708 *1713 *22056
*40445 *40480 *49990 *68232
*94589
Massachusetts 12157
59554
North Carolina 31925
Oklahoma 40454
Portugal *68190 *86477
*94588
Switzerland *12160
Tennessee 12116 59563
U S S R *1732 *1747
*1750 *7225 *12125 *12151
*35443 *50010 *58978 *59576
*64471 *94622
Yugoslavia *73022 *86474
vineyards
France *18422 *28474
*38006 *68192 *68193 *68225
Germany *19287 *29723
*99194 *99199 *99354 *99500
Italy *19485 *65105
Japan *94621
management 68241 *19287
*31941
Rumania *59447
Spain *99390
Switzerland *29682
U S S R *19348 *40317
*68249 *84088
vitamins *47750
waste *25224 *87693 *91531
weed control 12560 12594
40867 59943 77216 77302
77303 *77370
wild 68576
yields 12166 86463 87422
*67440 *76896
Austria *59559 *76905
California 91048
France *82489
Italy *22038
Switzerland *18425
Union of South Africa
*31943
U S S R *1728 *18170
*68210 *68212 *76934 *76935
Grapevine shoots *32814
*32826
Graphium ulmi 58332
Graphoderus cinereus 35198
Graphognathus leucoloma
26157 63376 71919
Grapholitha funebrana *54073
Grapholitha glycinivorella SEE
Cydia glycinivorella
Grapholitha molesta *6354
*26679
control 16794 63775 72279
72326 90154 97377 *6393
*44945
parasites 16794
rearing and breeding 54368
Graphonotus *97159
Graphops 89781
Graptoclopius 6253

Item

Graptomyza 35358
Graptostethus *44755
Graser H *84648 *99846
Grass juice 43399 *3643
Grass meal *27966 *28008
Grass tetany *33574 *51999
cattle 4211 4431 42862
*42878 *61957 *96250
Germany *34112
New Zealand 34054
Netherlands *34030
rabbits 53107
sheep 15079 62814
Grasses 2689 10603 39584
46139 51838 59202 *8518
*48105 *93295 *94408
abnormalities 11000
Africa *59328
analysis and composition
4422 39584 98313 *7996
*18014 *24272 *40094
anatomy and physiology 2946
21120 40186 48927 49050
75440 85756 93867 93893
*11254 *11302 *21079 *21124
*31260 *31286 *32357 *39468
*41204 *49666 *58795 *67372
*76188 *76189 *76222
Asia 30559 30560 30561
84843 *66581
Australia 96768
Belgian Congo *31646
biochemistry 21366 85921
85978 *27984
Brazil *11898
breeding 66717 76720
94634
Canada 49671 67903
Gt Brit 94436
Norway *40167
U S S R *76640
California 12350
Canada 94380
control 22497 22600 59941
77196 77215 86761
Corn Belt 40097
costs and returns 47304
84166
culture 1453 11454 11826
11868 21666 32009 41444
49563 67987 86217 *21643
*31613 *40110 *40111
Austria *31670
Czechoslovakia *40157
*76609
Germany *31648 *94423
Russian zone *21725
*86231
Gt Brit 49562 49677
India 21704 49559
Japan *59313
Malaya 95068
Minnesota 11919
Netherlands *41154 *57271
North Dakota 40126
Northeastern States 1367
Norway *11899
Oklahoma 40069
Pacific Northwest 86283
U S S R *1413 *1482
*11818 *11901 *21719 *21727
*59299 *76688
Washington 94367
Wisconsin 67958
cytology 85601
decomposition *51229
digestibility 24587 43723
88334 *95714
disease resistance 66717
66718
diseases 493 48539 48596
50236 66918 67049 67079
75830 75832 75871 93508
93521 *67682
Alaska 58397 75678
Australia 20708
Italy *67008
Sweden *66732
U S S R *85157
Yugoslavia *20451 *30768

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Item

Grasses--Cont
dried 27026 45998
analysis and composition 27982
feed 4008 27982 *95752
Gt Brit 17176
drying 64025 72604 *59287 *64043 *95714 *95752
equipment 17174 17185 27026
ecology 39182 48803 58548 67135 88053 *31156
Australia 58523
India 67146
U S S R *31031 *48811
effects on soils *2652 *23029 *50700 *50714 *60224 *60372 *77844 *86877 *95027 *95058
feed 3600 4094 14354 15943 34115 34629 42276 61932 70583 79240 88306 *5439 *15703 *61440 *79645 *96870
fertilizers 2542 2620 32551 32578 60473 70548 76672 87196 87213 87291 87386 95041 *41330 *69086 *95121
California 95089
Finland *60429 *60448 *60470
Germany *94423
Gt Brit 60390
Ireland 41216
Italy *22977
Latvia *60338
Malaya 95068
Mississippi 60363
Netherlands *13072 *41154
Oregon 60355
U S S R *13104 *23067
French West Africa *38609
genetics 58644 85576 *31156
germination *39950
Gt Brit 21628 38629 76629
harvesting 40124 40196 94435 *59287 *86223
equipment 35850 *54756
hybrids 40542 59653
India 21742 30631 40145 48033 58048 66654
irrigation 2793 60363 *67542
Korea 94356
Madagascar *75435 *93244
Montana 76694
Morocco *75502
nutritive value 40058 94367 95710
palatability 76694
pests 5907 6496
Australia 63689
East Africa 35423 63580
Finland *63144
Germany *16540
Tropics 16859
U S S R *43996
planting 1491 11671 26957 67872 76598 86215 87563 94674 95010 *21677 *31659
California 11791 59243
equipment 63988 72542 72547 *26968
Germany *1475 *86182
Gt Brit 59237 76627
New Mexico 49542
U S S R *21601 *40173
pollen 67591
pollination *11302
research 1850 *76658 *76699
Ruanda-Urundi *31646
Sahara *31260
seeds 6496 18892 28940 46779 74234 86221 87196 *21643 *40903 *50949
analysis and composition 92079
Denmark *30195
Germany *31697 *37430 *49540 *49589 *99001

Item

Grasses--Cont
seeds--cont
Gt Brit 76627 76672
harvesting *27031
Netherlands *56664 *57271
New Zealand *59275
Northern Ireland *31654
Oregon 21709
prices 56637
tests 92097
threshing *67854
treatment 76195
U S S R *76697
viability 92097
soils 67933 87371 94861 *13021 *32529 *32574 *60470 *87545
Florida 12802
Germany *86182
U S S R *1400 *13019
Southern Rhodesia 148 10518 48103 49655
Sweden *66732
taxonomy 109 21652 40091 57992 *20224
Tropics 2262
Union of South Africa 11050
U S S R *1393 *2518 *22798 *69781
varieties 11886 21735 21759 40076 40081 40091 40583 40602 42758 50125 50161 50214 59330 67908 76956 94660 *12665 *40147
Bulgaria *21706
Canada 49544
Florida 1460
Germany *49651
Gt Brit 59238 67960 94384
India 40042 49613
Iowa 11837
Italy *11831
Missouri 40049
Montana 21700
New Zealand 1358
North Dakota 11805
Northeastern States 22285
Oklahoma 40069
Southeastern States 21620
Southern States 21716 31612
Sweden *40101
Texas 11797 49623 76602
U S S R *11914
Washington 86301
vitamins *70235
weed control 77453 *40903 *60015 *68705 *77318 *77373
Germany *77400
yields 67868 87291 *21657
Denmark *31644 *60323
Finland *59329 *60448
Germany *69078 *77931
Italy *17575
U S S R *23104 *76691
SEE ALSO Hay; names of grasses; and UNDER Silage
Grasshoppers and locusts 6442
anatomy and physiology 16960 26690 26694 26722 26729 35651 35663 45012 54464 90409 *35646 *81762 *81801 *90403
as pests
Africa *54493
Algeria *81766
Australia 72354
Bolivia *16927
Missouri 72346
Spain *54451
control 16939 54457 54479 72349 90399 90408 *16928 *16931 *16943 *26705 *63797 *72338 *81769 *90402
Argentina *16937
Bolivia *16946
Brazil *16932
Canada 54478
Manitoba 16942

Item

Grasshoppers and locusts--Cont
control--cont
East Africa 90396
India 26717 45016 54489
Italy *72347
Madagascar *44994
Montana 6429
Morocco *54473 *97435
Pakistan 54443
Spain *26702
Texas 26710 72351
Union of South Africa *45008
Utah 35654 63791 81778
cytology 63796
ecology
U S S R *90394
eggs 26690
habits and behavior 35664 63783 *44995 *54496
history
Mexico *54454
India 45028
Iowa 35647
Morocco *54449
North Africa *54444
outbreaks 6438 16942 54490 *54468
parasites 6081 81425 *81806
populations 35665
research 54457 54478 54491 72355
surveys 54490 90408
U S S R *81789
SEE ALSO Acrididae
Grassi B *57818
Grassland farming 1409 1435 9669 9681 11823 29332 29333 31601 31679 40095 42785 67866 76664 76705 86201 86202 86287 *40107 *40155 *49596 *49674 *54644 *59215
Africa *59328
Bulgaria *1445
Canada 49558 49570 49638 49687 57269 67943
conferences and congresses
Michigan 31689
Costa Rica 1456
Finland *59327
France *11780
Germany *29278 *94434
Gt Brit 9601 11859 31715 76594 76621 76631 76636 76672 86203 *40127
Italy *94396
Kenya 31715 94429
Netherlands *21710 *45158 *59325 *63933 *83969
North Dakota 21663 76681
Southern States 1379 67863 67865
Texas 1441 67912
Washington 31606
Grassland Research Institute
SEE Hurley Grassland Research Institute
Grasslands 21731 31604 31631 41072 49578 86262 *2511
associations
Canada 49625
Australia 87210
Austria *21659
Belgian Congo *40075
Belgium 67955
Bulgaria *2684
burning 1438
Canada 49658 51176
Colorado 1488
conferences and congresses *67991
Europe *11866 *49624
Germany *11915
Gt Brit 31521 31624
New Zealand 40139
contests
South Carolina 49691

Item

Grasslands--Cont
ecology 11034
Canada 67133
Colorado 58533
Germany *31058
India 67153 85389
Kansas 93608
Europe 11906 31634 *49577
Finland *59327
France *40172 *41840 *94417
Germany *1454 *1490 *31652 *31681 *70218 *86182 *99165
Russian zone *38035
Gt Brit 11811 11835 13110 51216 67858
Scotland 31610 31676 49686
Wales 40059
Hawaii 86226
India 31627
irrigation *77931
Japan *41968
Kenya 2520 40176
management 21621 49602 49675 59336 86174
Australia 21707
Belgium *40100
France *31608 *49620 *49637 *49650
Germany *49640 *49642 *49683 *49689 *59304 *94352 *94382
Russian zone *21683 *40142 *67859
Great Plains 59235
New Zealand 21737 49670
Transkeian Territories *67956
Netherlands 11872 *11366 *11794 *17075 *23215 *40062 *60333
New Zealand 1437 31664 31702 40140 40141 49564
Oklahoma 59199
Pennsylvania 29548 40067 49573
Poland *11876
research 49635 76673
Ruanda Urundi *40075
Southeastern States 1426
Southern Rhodesia 49612
Texas 59336
Union of South Africa 29430 71325
SEE ALSO Grassland farming; Grazing; Lawns; Pastures and meadows; Ranges; Turf
Gratidia 81776 *44997
Gratiola officinalis *40906
Gravel culture *21258
SEE ALSO Sand culture
Graves H 57821
Gravimetry 72851 *28010 *77590 *98924
Gray-Brown Podzolic soils 12779 12784 12926 12937 12968
Gray Forest soils *1072 *94909
Gray leaf spot
tomatoes 58366
Gray mold
strawberries 48476 66850
tomatoes 48458
Gray soils *2379
Grazing 12496 14346 14752 14794 21604 21749 21756 25549 31617 31655 33535 33974 33999 34000 34002 34003—34005 34061 39911 40070 40162 49676 51930 64162 67916 67979 70198 70511 70548 70551 76606 76679 86217 88311 88333 88689 94378 *31024 *76665 *76666 *87335
Alabama 1414
Australia 1444

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Item

Grazing--Cont
California 40099
Czechoslovakia *31656
Denmark *86214
Finland *21669
Florida 61929
Gt Brit 11847 30988 59238
Great Plains 59235
India 76642
Israel *42333
Kansas 86176
Mississippi 1364 59187 94373
New Zealand 5398 33923 61896 62768 70493
North Carolina 8618
Norway *21750
Oklahoma 31675 31688 40021
policies and programs 1447
Sardinia *8627
Southern States 31658
Texas 4133 12632 31009 31708 59332 61516
Wyoming 24632
Greasy spot
citrus 58318 66896 66986
Great Basin wireworm SEE Ctenicera pruinina noxia
Gt Brit Colonial Off 47882
Colonial Insecticides Fungicides and Herbicides Committee 75636
Gt Brit Dept of Scientific and Industrial Research 57866
Gt Brit Food Investigation Board 82250
Gt Brit Forestry Commission 32885
Gt Brit Home Flax Scheme 1336
Gt Brit Institute of Seaweed Research 22642 68729
Gt Brit Milk Marketing Board 7334 43090 55524 70760 70789 *73305
Gt Brit Ministry of Agriculture and Fisheries 51051 51052
Veterinary Laboratory SEE Weybridge Veterinary Laboratory
Gt Brit Ministry of Food
National Food Survey Committee 36117
Gt Brit National Agricultural Advisory Serv 74852 74884 84328
High Mowthorpe Experimental Husbandry Farm 24517
Rosemaund Experimental Husbandry Farm 77502
Rosewarne Experimental Horticultural Station 1562
Gt Brit National Vegetable Research Station SEE Wellesbourne National Vegetable Research Station
Gt Brit Potato Marketing Board 18274
Gt Brit Veterinary Investigation Serv 79365
Great Plains Agricultural Council 19174
Greece Serv Vétérinaire de l'Armée *56372
Green gram SEE Mung bean
Green manures 41146 50846 50864 50928 50979 60284 87179 87245 *2450 *2478 *2498 *22995 *32443 *32479 *49535 *50878 *50902 *68963 *68972 *69037 *69041 *69073 *77797 *87355 *87380 *95039
Australia 69079
California 13201
Denmark *41219
Estonia *50812
Formosa 22971
Germany *21721
India 22970 23071 60356 77812 87271
Japan *94267

Item

Green manures--Cont
Latvia *95032
Mexico 87339
Netherlands *49659
Peru *77804
Philippines 32530 50719 50799 68946 95069
U S S R *50918 *77793 *77636 *87176 *90560
Green meadow locust SEE Chortophaga viridifasciata
Green mottle
apples 58475
Green Pasture Program 29182
Green peach aphid SEE Myzus persicae
Green Pool 9555 *6950 *7980 *9492 *9534 *9551 *19230 *29308 *56784 *57022 *65807 *66242 *72892 *84043
Green River Project 95392
Green spot
tobacco *10638
Greenbug SEE Toxoptera graminum
Greene E L 38541
Greenheart SEE Ocotea rodioei
Greenhouse culture 11428 40280 59418 60378 76779 76795 94126 *23155 *32519 *40287 *58834 *59426 *60514 *64141 *86509 *94478
costs and returns 57239 *19419 *57263 *57303
Dactylis glomerata 11312
Denmark *40295
diseases 10676 38775 95325 *53503
fertilizers 41156 *41271
fruit *1705 *12170 *21970 *22018 *41278 *49949 *53503 *58901
Gt Brit 76877
Netherlands *13101 *31881 *40478
U S S R *22070 *76835
Gt Brit 54957 55868
Netherlands *94781
ornamentals 1778 1803 1921 12219 12272 12326 12327 12345 31968 32031 40489 40510 40530 40698 50194 50219 64144 67341 68341 69184 94637 94669 *50169 *72543 *76953
pests 10676 10998 16162 44523 53507 95325 *20404 *22462 *53503
U S S R *16167 *44285 *89591 *90099 *90125
soils 2236 2257 17301 20829 32768 64147 69314 77578 77604 *13432 *41608
statistics 92196
U S S R *68054
vegetables 5789 6820 11387 12389 12462 20626 21001 22414 22469 32088 32089 40724 64142 67376 68492 68515 72754 75609 77079 77116 77183 82205 83057 86623 94757 94782 *12406 *21244 *22421 *32102 *32138 *36025 *36034 *40733 *40775 *40787 *45360 *50324 *59877 *59882 *59883 *59908 *68485 *68498 *68513 *72753 *77078 *94728 *94735 *9473(*94745 *97744
Gt Brit 54958 97742
Massachusetts 77181
Netherlands *13101
Ohio 68510
U S S R *12404 *12475 *17303 *22480 *22481 *32122 *36033 *40741 *40796 *40808 *54951 *54954 *59812 *59871 *59875 *77089 *82080 *86616 *86663

Item

Greenhouses 1998 36027 54953 86377 *94478
air conditioning 27190 82200
Alaska 45352
construction 6820 6824 6825 27191 27193 36032 45356 54959 64143 72752 82207 97745 *17306 *27189 *27196 *45354 *97743
designs and specifications 54957 90704 *27195 *72755
equipment 27192 *27194
fumigation *58137
Gt Brit 45358 *11996
heating 17304 32029 45353 54960 54963 72756 82203 82204 82205 90701 90703 90706 *17309 *22735
equipment 6818 36028 36031 54955 90702 *36034 *45359 *45360 *54956 *54962 *54964
Gt Brit 6819
U S S R *54951 *54954
humidity *21859
Israel *45349 *54952
lighting 2009 6822 17301 *12404 *58864
management 6823 27188 90704
Netherlands *64145
plastic 97745
portable *17302 *64141 *72753
temperature 67350 *21859 *97744
U S S R *36033
ventilation *45350
water systems 72754 *45357
SEE ALSO Cloches; Coldframes; Hotbeds; Lath houses
Greens 6275 6276 40939 60024 98507
Gregarinida *45097 *54430 *63399 *81268 *89899 *90395
Grémio dos Exportadores de Frutos e Produtos Hortícolas do Algarve *99710
Grenada Agricultural Dept 19881 75188
Gressittiola n g *89840
Grevillea robusta 20707 51390
Grewia 75439
Gribivskaîa Ovoshchnaîa Selekcionnaîa Opytnaîa Stantsiia *12477 *32159
Grimaldia fragrans *20260
Grimmia teretinervis *48816
Griphosphaeria corticola *48535
Grippe SEE Influenza
Griseofulvin 87083
Grit 4917 25253 71037
Groninger Maatschappij van Landbouw *38217 *47589
Grosseto Centro di Disinfezione del Bestiame *70366
Ground cover plants 22293 22320 87995
Groundnuts SEE Peanuts
Groupement Ardennais Interprovincial *84027
Groupement d'Économie Montagnarde d'Auvergne *46881
Grow More Food Campaign 95907
Growth 99885
Growth factors 24249 61490 61497 70247 88298 *14297 *14362 *24263 *33547 *61449 *79265
cattle 14821 88667
poultry 4839 4844 4851 4852 4858 4883 4945 25225 25239 34484 43399

Item

Growth factors--Cont
poultry--cont
43419 52817 62448 62489 62491 80219 80253 80255 80269 89040 96494 96495 96507 96519 96524 96537 *80274
swine 15933 15937 15961 34824 43833 62888 89351
Growth substances 1074 49150 76387 94111 97953 *11412 *47960
application *93975
bibliographies 85832
chemistry 985 25934 *59922 *76253
determination 49273 58833
effects on fruit *11345
effects on fruit set 1103 *885
effects on plant disease 93586 *93517
effects on plants 791 802 830 851 859 863 875 898 951 988 1056 1075 1092 6726 11211 11230 11247 11322 11444 21084 21146 21212 21213 21250 22544 31208 31209 31269 31358 39303 39430 39434 39440 39496 39525 39538 39540 39568 39608 39628 39643 39706 49045 49065 49077 49083 49104 49157 49194 49244 58681 58757 58810 58856 58859 58884 58908 59919 67291 67292 67333 67400 67429 67449 67467 67478 67497 67553 67576 67584 75874 76128 76271 85626 85634 85647 85656 85658 85659 85738 85753 85765 85783 85784 85986 93872 93878 93912 93919 93948 93988 94030 94038 94092 94134 *881 *960 *1003 *1041 *11216 *11225 *11361 *11394 *11396 *11399 *11402 *11424 *11443 *11708 *12434 *13843 *20784 *21075 *21114 *21126 *21140 *21145 *21155 *21156 *21160 *21182 *21201 *21217 *21246 *21253 *21297 *21310 *21317 *31186 *31280 *31281 *31296 *31301 *31360 *39413 *39414 *39431 *39448 *39493 *39596 *39615 *39616 *48998 *49101 *49122 *49156 *58771 *58791 *58806 *58840 *58847 *58854 *58924 *58957 *66950 *67302 *67389 *67456 *67486 *67534 *76148 *76162 *76200 *76258 *76290 *76306 *76312 *85216 *85686 *85729 *85735 *85760 *85781 *93882 *93914 *93921 *94008 *94113 *94741 *94796
effects on rooting 1058 11485 21143 49190 58774 67558 85827 *1076 *21308 *49125 *93861
inhibitors 811 908 1045 1094 2088 2126 2141 2142 11492 22509 30910 32185 39698 49194 49203 49211 58767 67407 67463 67594 76133 76142 85690 86724 91641 93931 94100 98386 *986 *2108 *21182 *31263 *36905 *39659 *46300 *49097 *50469 *58845 *68598 *68643 *68705 *76148 *77370 *85686 *86708 *86764 *86796 *94796
preharvest use 812
synergism 802
terminology 942
toxicity
bees 5752

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Item

Growth substances--Cont
SEE ALSO Herbicides; Hormones, plants; and names of growth substances
Grüne Front *41715 *41717
Grüne Woche *47468 *47469
Gruzinskii Nauchno-Issledovatel'skii Veterinarnyi Institut *79342
Gryllidae SEE Crickets
Gryllopsis *44999 *72344
Gryllotalpa 97447
Gryllotalpa africana 6440 26720 81790
Gryllotalpa gryllotalpa 44992 54466 54469 54475 90404 *6435
Gryllus *35640 *35641
Gryllus campestris *26701
Gryllus commodus SEE Acheta commoda
Gryllus domesticus SEE Acheta domestica
Gryllus peruviensis *26701
Grynobius planus *44406 *44407
Guaiacylglycerin-β coniferyl ether *70128
Guajac test *64615
Gualberto G *87720
Guanine 85843 *67351
Guano 41643 *2958 *13483 *32449 *60699 *78114
Guanosine 45675
Guar 4144 86689 93591 94420 *50545
Guar gum 18198
Guarana *7267
Guaranobunus n g *81126
Guaraunia insolitum 54483
Guatemala Comisión de Estudio de Plantas Industriales 40014
Guatemala Instituto Agropecuario Nacional *19627
Guavas 1637 1653
abnormalities 11094
analysis and composition 76848
bibliographies 12029
breeding *68145
culture 31821 68136
diseases 20690 38873
for processing 31821
pests 54436
processing 18393
propagation 1620 49876
quality 76848
vitamins 19858
Guayule 831 *2186
Guibourtia 79166
Guieralia *44824
Guiglia 44822 81569
Guignardia 20318
Guignardia aesculi *85164
Guignotus *16450 *35203
Guillelma gasipaes 38628
Guinea fowl 71191 80400 *34447 *71250 *80383
Guinea grass SEE Panicum maximum
Guinea pigs 4758
age 52749
anatomy and physiology 62385
breeding 15391 34409
breeds
Abyssinian 25158
color 43303
genetics 43303
history *52756
litter size 52749 52750
metabolism 52747
parasites *52748
weight and measurement 52749
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, and pests

Item

Gullies 2900 13398 23302 60630 *69756
Gum arabic 14173
Gum karaya 14169
Gum tragacanth 18967
Gumosis
citrus *75746
cotton *20741 *48671
mosambi 20614
Gummy-stem watermelon 20663
Gums and resins 18980 24096 33417 33418 42199 46685 51819 70104 74228 83460 94146 *42182 *46608 *55920 *79117 *79119
analysis and composition 3457 18719 31392 33461 51814 55900 61359 61360 65615 73837 79094 83803 91686 92203 *3463 *3466 *42173 *45448 *83197 *83198 *88217
chemistry 56768 88216 *42179 *83797
Colombia 79107
determination 73234
France *79111 *79116
in plants 28543 46856 *39727
India 83607 88215
processing *3454
properties 61361
synthetic 24022 33374 83760 98348 *61247
U S S R *24063
utilization 64828 73645 74019
SEE ALSO Adhesives, resin; Naval stores; and names of gums and resins
Gunthorp H 81075
Gur 9182 37461 46795 46804 83764
Gustavson G G *66414
Gut edema 5466 96926 *34852 *43908 *43919 *71490 *80725 *89395
Gutiérrez Alonso R *84640
Gutta percha 9094 *14165 *49297 *58584 *60032 *60047 *60049
research *60062
U S S R *60017 *60022 *60023 *60030 *60041 *60045 *60050 *60053 *60056 *60074 *60076 *60084
Guttiferales *710
Gwebi College of Agriculture 84349
Gyelnik 10595
Gymnaster savatieri 67174
Gymnoascaceae 39232 39467 93347
Gymnocladus dioicus seeds 37437
Gymnococcus 44730 *44733
Gymnodinium splendens 11464
Gymnogongrus 10563
Gymnogramma SEE Pityrogramma
Gymnomyrmex n g 26494
Gymnopteris quercifolia 38672
Gymnospermae 20199 *11066 *48858
Gymnosporangium 76423
Gymnosporangium juniperi-virginianae
apples 66998
Cedrus 66998
Gymnosporia europaea *85349
Gynaikothrips uzeli *16717 *17006
Gynandromorphism 6036 35682 44532 44836 63225 63713 97367 *81619 *97439
Gynandropsis pentaphylla 85506
Gynotyphlus n g *63319
Gynoxys *10481 *20164

Item

Gyponyx *44434
Gypsophila 50219
Gypsum 13267 31191 41175 60691 69068 87358 *32331 *41062 *60956 *94913
Gypsy moth SEE Porthetria dispar
Gyrinidae
Afghanistan *89871
Australia 16430
Belgian Congo *53892
Canada *44439
Iran *5948
larvae *97150
Ruanda-Urundi *97164
South America *35229
Venezuela *53928
Gyrinus 63314 *35229
Gyrinus marinus 26115
Gyrinus minutus 5916
Gyrocampa 35504
Gyrodon *84943
Gyrolachnus n g *72166
Gyromitra esculenta *30722
Gyropus 81843
Gyropus ovalis *81867
Gyrothyra 75550

Haageocereus 80
Habenaria 10517
Habenaria ciliaris 30624
Habrobracon SEE Bracon
Habrochila ghesquierei *72088
Habrocytus *44824
Habrodesmus *26039 *81102
Habronemiasis *25136
Habrophlebia fusca *16974
Hackberry SEE Celtis occidentalis
Hada nana 26592
Hadena compta 72311
Hadena hepatica *63719
Hadena irregularis *72226
Hadena pisi 26564
Hadena suasa 90304
Hadena texturata *81697
Hadromeropsis *35268
Haemagogus 16656 90062 90096
Haemagogus boshelli 97287
Haemagogus iridicolor 54093
Haemagogus janthinomys 81445
Haemagogus spegazzinii 90055 90095
Haemanthus 39804
Haemanthus albiflos *11513
Haemaphysalis 89725 *16347 *26019
Haemaphysalis sulcata *26000
Haematococcus pluvialis 189 21337
Haematoloecha 44759
Haematoloma dorsata *54157
Haematomyzus elephantis 72405
Haematopinus *72402
Haematopinus aperis *90445
Haematopinus suis 54550 *81823
Haematopota *53975
Haematopota furva 97255
Haematorrhopus 44759
Haematosiphon inodorus 26439 81510
Haemogamasidae *89744
Haemolaelaps 35141
Haemonchus contortus 4215 5377 15861 15871 52408 96238 *5364 *43770 *53224 *53244 *89274 *89279
Haemoproteus 63417
Haemoproteus columbae 5124
Haemosporidia *62311 *63241 *63281
cattle *96801 *97138
horses *43268
sheep *96801
Hagedoorn A L *4761
Hagenulus *26779

Item

Hail 20509
control
Italy *19989 *30434 *48316 *75272 *75273 *93023 *99871
Switzerland *75681
effects on plants 10620 20473 58157 66767 76740 *330 *30752 *31839 *38790
plant protection *52 *22054 *30517
Hail insurance 56917 74444
Canada 65712
France *29223
Italy *19071 *74439
Montana 65706
North Dakota 65708
Southern Rhodesia 29225
Switzerland *74442
Hair 73911 *65368
cats *3672
cattle 4443 15096 88727 88737 *24544 *24699 *42647 *88713
foxes *15286
goats 25563 *3672
insects 90383
rabbits 53108 *3672 *34652 *53123
sheep 25563 43708 43775 43777 80559 *43712 *53240
swine 28697 96540
Hairworms 62238
Hairy vetch 96492 *39533
Halacaridae 26029
Halamid *45968 *45979
Halates 89642
Halesia carolina 50163
Halictus 16762
Halictus smeathmanellus 26531
Halicystis boergesenii 48165
Halidamia affinis 90240
Haliplidae *26147 *97164
Haliplus *16450 *44400
Hall Sir A D 10277
Hall W L 75219
Hallands Läns Hushållningssällskap *38377
Hallodapus montandoni 63622
Halo blight
beans *67017
Halogen compounds *97109
Halogenated hydrocarbon insecticides 89643
Halogenates SEE Halates
Halogeton
California 22585
control 22540 22577 22592 40877 50499
Halophiles *7454
Halophytes *49042 *57977
Haloporcellio *63280
Haloptela integrifolia *83537
Haloragaceae *84894
Halotydeus destructor 81068
Haloxylon *31174 *32945 *76054
Haloxylon ammodendron *81366
Haloxylon aphyllum *81366
Haloxylonomyia n g *81366
Halters SEE Harness
Haltica lythri *35167 *71857
Halticinae SEE Alticinae
Halticoptera 63643
Halys dentatus 81542
Ham
analysis and composition 65346
bacteria *73937
canned 8802 *18590 *56397 *73937
bacteria 37135
storage 8802
trade *19715
curing 18692 *56399
defects 65312 98805
discoloration *73985
Germany *80741

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Item

Ham--Cont
grading and standardization *56384
moisture 65350
nutritive value 65346
processing 65350 *65358
quality 46531 73980 *96934
storage 65346
tests 46467
weight and measurement 46531
Hamamelis virginiana *68730
Hamburg Staatsinstitut für Angewandte Botanik *10388
Hamilton Royal Botanical Gardens 68283
Hammada *76054
Hamman E C 52306
Hammarbya paludosa *38686
Hamsters 15396
abnormalities 88990
adaptation *25171
breeding 34408 43301 96459
breeds
Golden 4742 4744 4752
care 96463 *25171
color 25159
embryos 4744 15393
feeding and nutrition 80167
genetics 25160 25161 43302 88988
habits and behavior 80167
litter size 25168
temperature 25167
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, and pests
Hanane 39488
Handicrafts 19529 19587 19629 38165 38188
Germany *92719
Gt Brit 38111 57496 74900
Oklahoma 29889
study and teaching 57453
SEE ALSO names of handicrafts; and UNDER 4-H Clubs
Hannikainen P W *30398
Hannover Landwirtschaftskammer *49419
Hannover Tierärztliche Hochschule *3744
Hanseniella 63279
Hansenula *20321
Hanstroemium n g *16475
Haplocnemus *35243 *44402
Haplodiplosis equestris *81402
Haploidy SEE Polyploidy
Haplolobus 58014
Haplomycosis 4749
Haplophthalmus *16394
Haplophytine 5732
Haplophyton cimicidum 5732
Haplopsebium 97156
Haplosomoides 26112
Haplosporangium parvum 4749
Haplosporella *30711
Haplothrips niger 81852
Harald Håkan and P H Lindberg Expedition *44779 *44886 *45096 *45099
Haras Depósito General Las Heras *4730
Hard pad disease 4527 *34296 *43159 *70853
transmission 52594
treatment 34282
Hardboard SEE Fiberboard
Hardwood Pulping Conference 3441
Hardwood Research Project 78228
Hardwoods 61223 78778
anatomy and physiology 51839 *31110

Item

Hardwoods--Cont
Appalachian Mountains 69528
Arkansas 60955
Australia 14079 61217
Belgian Congo *51384
California 95501
Central States 78446 78467
chemistry 61362
control 78595
diseases 20500 38886 85069
France *51395 *78310
Germany *95434
grading and standardization 61274 88156
Gt Brit 87890
killing 23676 23677 23689 23784 23789 33121 78585 87941
logging 88084 95565
management 69529 69563
Mexico 88181
Michigan 78715
Minnesota 88156
mountain areas 13816
Northeastern States 78531 87910
Piedmont 13799
prices 88161
public relations 23395
pulpwood 3441 24039 42115 42129 61326 61334 61345 79061 79065 *61335 *61350 *70078 *79083
Belgian Congo *51384
France *95630
Latin America 24033
Northeastern States 3424 3437 3445
quality 23966
research 78228
rootstocks 58774
Southern States 23822
Tennessee 78457
trade *78807 *78822
U S S R *33216 *33247 *69824 *78564
utilization 3392 23964 42129
Minnesota 79024
New England 33330
U S S R *95402
Hardya 26406
Haringhata Central Livestock Research-cum-Breeding Station 24474
Harlanlewisia n g 58000
Harmodia tephroleuca *54424
Harmolita tritici 16780
Harness 17095 26934 35797 54662 63951 97566 *35899
Harness galls *34352
Harpactus *54275
Harpagomyia trichorostris *35384
Harpalejeunea *10550
Harpalus *89861
Harpalus capito 35514
Harposporium bysmatosporum 628
Harposporium crassum 48224
Harrowing *59889 *95169
Harrows 6606 26937 *26947 *63959
Hart E B 47817 47829 47833 47847 47855
Hart casein test 27722
Harvard University Herbarium 38564

Harvesting
costs 99451
equipment 54739 64002 82011 82062 88132 *26998 *35867 *97591 *97618
Argentina 97614
costs and returns 72577
Germany *17227 *26977 *72581
Russian zone *6648 *6653

Item

Harvesting--Cont
India 54751
Japan *82020
Southern States 72591
U S S R *17198 *90582
labor
California 56967 65748 65749
Germany *74490 *92361 *99214
Russian zone *9423
U S S R *92373
U S S R *90487 *90610
Hasseltiopsis 51373
Hatia n g *44824
Haughley Research Farm Experiment 47200
Hauska L *10264 *19920
Havana Estación Experimental de la Caña de Azúcar *86328
Hawaii Agricultural Experiment Station
report 93034
Hawaii Board of Commissioners of Agriculture and Forestry 66367
Hawaii Off of the Commissioner of Public Lands 57157
Hawaiian Sugar Planters' Association 28998 31739
Hawaiian Sugar Technologists 46807
Haworth: Lepidoptera Brittanica 63709
Haworthia 50074 66602
Haworthia cuspidata 30546
Hawthorne SEE Crateagus
Hay 4148 5317 14363 14755 14817 14825 24690 33915 33925 33998 34115 52294 53204 61451 61919 70545 70578 70594 79611 79693 79717 *24269 *25650 *25653 *33541 *42788 *70208 *86191
analysis and composition 3655 43731 79701 *40027 *55726 *55733 *64200
Germany *7973 *24188 *36677
Italy *24195
Netherlands *61472
baling 27985 54723 63998
equipment *6673 *26984 *54726
Canada 49597
chemistry *98304
chopped 14790
cleaning 64038
Colorado 32709
contests *36677
costs and returns 19399
crushing 63919
digestibility 3655 42303 42304
directories 55735 98583
drying 33528 35892 35895 54778 63919 64023 64039 70237 72582 72614 97630 97643 *3643 *17171 *17186 *27034 *45221 *45226 *45231 *51962 *64022 *64033 *70204 *72595 *72605 *72612 *72620 *82034 *82036 *82040 *86191 *90633 *92334
Australia 6707 17181
Austria *7977
Canada *82053
costs 61478 72617
Czechoslovakia *82041
equipment 6696 6708 35884 45220 45222 45225 54770 54783 72609 72617 72621 72622 82038 *27017 *35881 *35883 *35891 *45223 *64027 *64029 *64031 *64035 *72603 *72610 *82035 *82054 *97633
Germany *6694 *82044
Sweden 72606
U S S R *97641

Item

Hay--Cont
drying--cont
France *54968
Germany *54786
Russian zone *6710 *35872 *92334
Gt Brit 64037 64042 72600
Greece *82045
Japan *90619
Netherlands *14334
equipment 6712 17162 35861 *17047 *17244
grading and standardization 7997 59191 *18029 *55707
Gt Brit 61465
harvesting 1430 21627 40088 40132 54723 70586 72556 72559 72572 72582 79237 *11863 *67911 *76695 *82024
Canada 54732
equipment 97625 *6673 *17141 *26983 *26984 *35849 *45198 *54733 *64003 *72578 *72583 *82012 *83956 *90603 *97618
Canada 72571
Denmark *97603
Germany *35859 *54736
Netherlands *97623
Norway *54756 *97626
Sweden *90576
U S S R *6647 *54748 *64010 *82021 *90607 *90609 *97599 *97627
Germany *67898 *76708
labor *74490 *83956
Netherlands *76659
Norway *21750 *95750
hydrolysates *55733
Italy *11831
labor 65756
moisture 27985
molds 28003 *55747
Montana 2799 40156
nutritive value 4117 14302 24268 42303 42304 42755 43720 43731 61894 70586 76596 95756 *24651 *33512 *33959 *50986 *51958 *51962 *62904 *70555 *82040 *82044 *88314 *95159 *98304
preservatives *53173
prices 36031 64307 64308
processing 70522 *35894 *42747
proteins 91394
quality 21627 24648 27985 33932 79237 96005 97643 *13072 *22996 *33512 *73488 *87232
Colorado 1430
Germany *7984 *31678 *54786
Netherlands *42741
Ohio 96042
Norway *33557 *61512
Sweden *51958
spontaneous combustion 7986 *18026 *82855 *91398 *98309
stacking 97625 97735 *54968 *82024 *97597
storage 28003 36044 46022 *27034
Germany *46018
structures 54975
ventilation *28002 *82848 *98303
Texas 49536
U S S R *11833 *69917
vitamins *73488
weight and measurement 97755 *7948 *95704
yields 59191 *1413 *50986 *68933 *95159
Haydonia n g *38667
Haynes C C 84667
Hayward K J 5559
Hazelnuts SEE Filberts
HCN SEE Hydrocyanic acid

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Item

Head
dogs 24994
horses *25133
insects 90188 *53827
pigeons 25350
sheep 34671
Head smut
sorghum 75837
Head's zones *61698 *62056
Heady-Pesek fertilizer production surface 41231 87679
Heald F D 38407
Health 9947 29811 29819 47514 92727 *29899 *99216
and water supply 47475
Brazil *57499 *74842
conferences and congresses 84412
El Salvador *90742
Italy *38157 *47546 *92703 *92746
Japan *47492
Minnesota 92764
Missouri 47505
North Carolina 19561
Northern Great Plains 66046
policies and programs 9933 29808 66090 66108
public 10138 10224 17898 25835 27739 30269 82351 89530 91374 *57695 *84301
Alaska 3860
India 26365
New Jersey 29798
Pennsylvania 38155
U S S R *90694
services 47498 92722
California 84335
Kenya 84338
Mississippi 9914
Missouri 47547
North Carolina 57465
South Dakota 99637
U S S R *9926
Virginia 9885 66172
Washington 74913
study and teaching 57482
surveys 9910 47630
U S S R *57472
Uruguay *19524
Virginia 19553
SEE ALSO Dietetics; Immunization; Physicians; Soils, plant-animal relations; UNDER Armed forces; Children; SUBHEAD health and safety UNDER 4-H Clubs; SUBHEAD public health aspects UNDER Veterinary medicine and SUBHEADS UNDER Human nutrition
Health insurance
bibliographies 37639
Canada 37641
France *37634 *74431
Germany *65707
Italy *29218 *46961 *46965 *46969 *74419
Mississippi 83919
North Carolina 19073
Sweden *46971 *46972
Heape W 14267
Heart 42419
arachnids 81097
buffaloes *96208
cattle 4669 61986 *34083 *62128 *96109 *96186 *96203
abnormalities *15104 *34081
diseases *62027 *96262
diseases *3804 *33707
dogs 4532 4542 15239 15259 52590 52605 79999 96347 *43165
abnormalities 62239
diseases 62217
guinea pigs *43675

Item

Heart--Cont
horses 4669 25112 *4673 *4692 *52716
rabbits *43675
sheep 62748 71352—71354
Heart failure
cattle 14935
swine *5470 *5485 *5486 *5502 *15999 *43924
Heart rate 4355 15043 70829 *15243
Heart rot
Cryptomeria japonica *93515
Fraxinus *3233
trees 38928 48627
Heartwater *52008
Heartworm 25020 43143 52626 54125 62258
Heat
effects on bacteria 55464 64205 64228 82262 82265 82274 82282 91975 *64232 *64638
effects on bacteriophages 7563
effects on cattle 4235 4304 14680 24716 24717 52219 62164 70422 70503 70673 70676 70756 79750 79952 *34120
effects on dairy products 7530 47733
effects on eggs 8961 18824 65472
effects on fibers 64844 91478
effects on food 72968
effects on hides and skins 18702
effects on insects 54472 63506 80755 81234 *26757 *63336 *71892 *89456 *90414
effects on livestock *3962
effects on meat *98754
effects on milk 7481 7507 7510 7533 7883 8670 17926 27748 55461 64597 64625 82622 82666 *7517 *91144 *98143
effects on oils and fats 37323 *65432 *91951
effects on plant disease 10962 20771 30937 38930 39095 85059 *10947 *30916 *85040
effects on plants 11426 21267 48484 58144 *890 *11320 *22331 *39559 *39686 *39693 *58760 *58827 *58828 *67532 *93916
effects on poultry 4795 34527 43394 *45318
effects on proteins *8664 *45578
effects on rabbits 80487
effects on rubber 28926
effects on seeds 21178 *85693 *85731
effects on sheep 4304
effects on soils *41011
effects on starches 83026
effects on swine *25734
effects on vegetables 98504 98638
effects on wood 33456
in feed processing *24231
in food processing 8203 8802 37528 45586 65062 82381 90921 90946
Heat units *12423 *21066 *21105
Heath 12221 61060 85398
Australia 76004
Denmark *61105 *61108
Germany *95493
Heather SEE Calluna vulgaris
Heating *82230
SEE ALSO kinds of heating and UNDER specific subjects
Heatstroke 62727 *4701

Item

Heaves *43261
Heavy water *1005
Hebecephalus 26406
Hebrus 6218 26482
Hedberg O *84915
Hedera 1954 32031 *22096 *22218 *86561
Hedera helix 59646 *58994 *75443 *76159
Hedgehog *15397
Hedges 1802 22094 22184 22215 31992 32062 59687 59810 68397 68399 77060 94658 *22326 *86583
Australia 59737
Belgium *12011
Canada *59793
France *17104
Germany *61121
Gt Brit 32001
India 86500
Japan *21434 *69904
New Zealand 77018
propagation 22292
pruning 35810
Union of South Africa 68426 68446
Hedging 46336 49880 72870 *82332
SEE ALSO Futures trading
Hedriodiscus 81343
Hedwigia ciliata 20979
Hedybius *89909
Hedychium 12242
Hedychium coronarium *20932 *42266
Hedychridium *54269
Hedychridium moricei *16765
Hedychrum *54269
Hedysareae 93269
Hedysarum *30595
Hegeter *44402
Heifer Clubs 88815 95930
Heikertinger F *38411
Heikertingerella *81150
Heikertingeria *81150
Heilipus parvulus *97198
Heimiomyces 30683
Heimitermes n g *63839
Heisteria 51373
Heleidae 81357 *81498
as parasites *72013
Ethiopian Region 16553
larvae *44572
Michigan 54069
U S S R *81328
Helene Duchess of Aosta 75422
Helenium hoopesii 10816
Helianthemum 30580
Helianthus annuus SEE Sunflower
Helianthus tuberosus SEE Jerusalemartichoke
Helichrysum 20156
Helicobasidium mompa *333 *10922 *75838
Helicodendron tubulosum 48198
Helicoma *38734
Helicomyia saliciperda *5851 *44597
Heliconius charitonius 16789 63690
Helicopsyche 81878
Helicopters SEE Aircraft
Helicostilbe simplex 38953
Helicotylenchus 67111 75934 85312
Helicteres isora 42308
Helikotropis n g *66684
Helina duplicata 26331
Heliographa *53936
Heliopathes *89807
Heliophanus *44270
Heliopsis 5717 20116 63172
Heliopsis helianthoides *665
Heliorussus n g 81569
Heliothis 16924

Item

Heliothis armigera 26569 72247 *16808
anatomy and physiology *81714 *90288 *90362
Brazil *6370
control 6373 6419 26130 26572 44960 63688 63696 63707 72250 72253 72300 72334 81700 90254 90369 97431 *16868
Canada 63746
Florida 97430
Texas 35633 44982
U S S R *90258 *97399
diseases 81721 90328 90369
Gt Brit 35540
larvae 90375
North Central States 90254
parasites 90207
Philippines 16805
Texas 54431
U S S R *81714
Heliothis obsoleta SEE Heliothis armigera
Heliothis punctiger 81705
Heliothis virescens 72284 72300 *26557 *63682
Heliotropium 80575 *86568
Heliotropium europaeum 71348 71367
Helleborus *76078
Helleborus foetidus *50235
Helleborus niger 1818
Hellgrammite SEE Corydalus cornutus
Hells Canyon Project 78020
Helminthia echioides *59227
Helminthiasis SEE Verminosis
Helminthology *92975
Helminthora 38697
Helminthosporium 20347 20369 20701 84955 *30712 corn 10857 20700 39040 oats 20668 48741 rice 331 446 10721 48411 *332 *20520 *66860 *75706 timothy 48710
Helminthosporium avenae 20577
Helminthosporium flagelloideum 58111
Helminthosporium gossypii 10727
Helminthosporium gramineum 48446 *10756
Helminthosporium heveae 75862
Helminthosporium maydis 450
Helminthosporium nodulosum 39043
Helminthosporium oryzae 38992 85071 *58268
Helminthosporium papaveris *473 *12886
Helminthosporium sativum 399 2376 20367 48446 75372 *85081
Agrostis palustris 85115
in soils 41172
taxonomy 30696
wheat 66973
Helminthosporium teres 48446 85137
Helminthosporium turcicum 48664 66867
Helminthosporium victoriae 20699 85118 85122
Helochares sallaei 81274
Helocordulia uhleri 48059
Helodea canadensis SEE Elodea canadensis
Helodidae *53817
Helomyza ingens *97215
Helonotus 44759
Helopeltis 26450 *54146
Helophorus 16414

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Item

Helops 26185
Heloridae 90219
Helosciadium repens *38619
Helosis *12564
Helotium 212
Hemagglutination SEE Agglutination
Hemagglutination inhibition test *5098
Hematin compounds 11575
Hematoma *43122
Hematuria SEE Hemoglobinuria
Hemerobiidae 90460
Hemerobius 35701 90460
Hemerocallis 50086 68289 77026
culture 50228
diseases *58258
Georgia 1855
pests 58258
U S S R *40656
varieties 50087 68456
Hemerocallis flava 75450 *819
Hemerocallis lilio-asphodelus SEE Hemerocallis flava
Hemerocallis Society 1855
Hemerophila 26652 *90312
Hemiberlesia rapax 54180
Hemicellulose 3435 18447 28042 28495 28603 55780 65217 73781 73839 82906 83265 *24143 *42215 *61404
Hemicera *71900
Hemicycliophora 39162
Hemicycliophora typica *58509
Hemigonodrepanum n g *97135
Hemigymnochaeta 97283
Hemilea infuscata *90026
Hemileia smallii *75732
Hemimetopius n g *97338
Hemipepsis 97335
Hemiphlebia mirabilis 81834
Hemiptarsenus *72166
Hemiptelea davidii 30590
Hemiptera
abnormalities 81519
Africa *44755
anatomy and physiology *16680
as pests 90337
Azores *44752
California 63600
control 26412
cytology *16714
Gt Brit 44757 63622
hosts *16680
Italy *16706 *44754
nomenclature 16695 26436 35429 44739 54155 54156
nymphs 90121
taxonomy 6253 16673 26406 26417 26431 26449 35430 35456 44726 44727 44729 44730 44759 54133 54141 54149 54175 63573 63576 81481 81515 81527 90114 90170 97309 *6244 *16734 *26460 *44733 *54134 *81475 *81501 *90129 *90135 *90157 *97312
Utah 63597
Hemirhopalum *35242
Hemisodorcus *16510
Hemisphaeroparia n g *89748
Hemistigma 54514
Hemitarsonemus 16331
Hemitarsonemus latus 5859 53725
Hemiteles melanarius *54212
Hemixanthomyia n g *35277
Hemlock SEE Tsuga
Hemlock Experimental Forest 69518
Hemmens milk flow recorder 52550
Hemoglobin 34523 42368 96644 *95847 *95848

Item

Hemoglobin--Cont
cattle *15024 *70628
horses *80127
plants *21118
poultry *62592
ruminants 88395
sheep 15776
swine 89370
Hemoglobinemia *43108
Hemoglobinuria
cattle 4354 14976 *15035 *24730 *62035 *70737
Belgian Congo *4326
India 4343
Montana 34141
horses *15359 *34389
Hemogram 52702
Hemolymph SEE Blood, insects
Hemolysins 14996
Hemolysis *34066 *88742 *88792 *96112
Hemolytic disease 70851
Hemophilus gallinarum 15516 43451 52871 96555
Hemophilus suis *5468
Hemorrhage
cattle 52414 70463 *52431
goats *96783
horses *96783
poultry 5076 5122 5148 43468 43469 52866 52876 52879 52882 52925 52951 52955 52961 52977 52980 62550 71126 80301 96649
sheep 52414
swine 98805
turkeys 5094 52906
Hemorrhagic enterotoxemia 34058
Hemorrhagic infarct *62244
Hemorrhagic septicemia 24382
buffaloes 79848
cattle 4248 14888 14898 79848 88733 96177 *70719
Canada 14913 79757
immunization 24701 42805 79810
control 3753
goats 34750
sheep 34750 *5337 *80597
vaccines 42805
Hemosporidin *96801
Hemostats 61563 61747 *62228 *95814
Hemotherapy *70290
Hemp
analysis and composition 46071
anatomy and physiology 49023 *708 *995 *85665 *94988
associations *36754
Brazil *55777
breeding *49491 *67232
culture 67826
Italy *94333
Spain *94329
U S S R *31576 *31582 *31587 *94336
diseases 39114
equipment *97544
fertilizers 67828 *60336
fibers *28016
France *57300
genetics *770 *39295
Germany *28796 *56465
harvesting *54730
Italy *8083 *36704 *36754 *64868 *64873 *73507 *73574
labor *54623
processing *28090
quality 67828
retting 67828 *73537
scutching *27005
seeds *930 *59175
shows *7999 *73503
soils 67828 *2380
spinning *46129

Item

Hemp--Cont
U S S R *8117
utilization *46607 *91956 *91957
yields 67828
Hemprich W *66595
Hempseed meal *33525
Hendersonia 84942 *30685 *30710 *30711
Hendersonula toruloidea 345
Henna SEE Lausonia
Henricohahnia 26449
Henriettella *66578
Hepatic fistula 96932
Hepaticae 10409 75550 *11308
anatomy and physiology 1101 39234
bibliographies 48135 75542
Germany *10553
Gt Brit 75552
India 172
Japan 20261 20271 *159
Mexico 66671
New Caledonia *84914
New Zealand 170
Norway *48125
Sweden *48125
Union of South Africa 10543
U S S R *38691
Utah 30650
Hepatitis
cattle *62008
dogs 25020
horses *80115
poultry 25327 62582 89069
Hepatitis X 80037
Hepialidae *35636
Hepialus hecta *26666
Hepialus lupulinus *90334
Heptachlor *44056
formulas 25802
mosquito control 6155 16665
residues 24681 64992 80921
Heptachlor epoxide 80921
Heptadecanoic acid 28687
2-Heptadecyl-2-imidazoline 75853
Heptaulacus carinatus *16465
Heptaulacus villosus 16407
Heracleum dissectum *67679
Heracleum pubescens *67679
Heracleum sosnowskyi *1037
Herb Society of America 40923 40924
Herbario Normal *47953
Herbariums 10371 38505 93157
Germany *2117
Gt Brit 20088
Illinois 75355
Massachusetts 38564
U S S R *1
SEE ALSO Plants, collecting and preserving; and names of herbariums
Herbicides 2084 2097 2116 2637 12513 12580 22519 22544 22584 29447 30754 30799 32173 32209 38853 38863 40820 40873 40895 40900 50426 50432 50457 50495 50514 58235 59933 59957 59960 59983 59986 59992 60014 66808 67090 68562 68590 68645 68653 68703 77186 77192 77197 77266 77285 77293 77307 77377 77380 77435 77469 78565 86718 86719 86721 86773 *2089 *2132 *2134 *12506 *12598 *12599 *32183 *32186 *32201 *32205 *34979 *40829 *40830 *50436 *50447 *50463 *50467 *50500 *50513 *59934 *59946 *59991 *63067 *63137 *68618 *68678 *77281 *77282 *77372 *86792 *94829

Item

Herbicides--Cont
adjuvants 12520 12609 22512
analysis and composition 60002 68582
application 12511 12516 12592 12593 12607 12617 12636 22569 32176 32195 40887 50958 59997 60004 77234 77238 77260 77362 77401 85774 86782 93389 94797 *22582 *39510 *77323 *93975 *94807
equipment 17211 35925 59923 69655 77344 *86727
Florida 77279
Oklahoma 59940
Argentina *32182 *96983
Australia 68654
bibliographies 30353
Canada 68550 68575 68702 *10621
Ceylon 54083
chemistry 66365 68583 86728 89632 *76253
Denmark *38831 *40874
effects on plant disease 75777
effects on plants 1096 11331 11481 11482 12531 12578 12606 12621 21097 32202 39649 58744 58763 58911 67524 76192 76208 76319 77205 77217 77252 77256 77257 77272 77292 77303 77333 77336 77383 77404 77425 77431 85680 85828 85834 86740 86744 86771 94788 *995 *39613 *49526 *58795 *59947 *77332 *78586 *94780
effects on rumen 79813
effects on soils 12896 22821 68838
effects on trees 13805
Europe *20413
foliar application 23677
formulas 68583
France *86743
Germany *260
Gt Brit 279 50435 50459
hazards and safeguards 12496 22555 60007 68641 77426 *10686 *94793
in soils 12716 22511 22553 77576 77603
Italy *2090
Japan *12624
legal aspects 22555
legislation 77304 86723
Netherlands *59982
pesticide mixtures 12515
post-emergence use 77242
pre-emergence use 11331 12488 12519 12528 12537 12572 12582 12586 12587 12626 17464 32200 40897 50440 77190 77191 77195 77213 77243 77265 77288 77319 77331 77334 77344 77361 77371 77375 77386 77402 77412 77428 77443 77450 82078 86734 86742 *68672
properties 12529
regulation and inspection 68641 77304 77363 77436
Denmark *30803
Spanish Morocco *30352
Texas 94795
research 77358 86723
residual effect 85834 86772
residues 22553 65006 68837 77329
statistics 75206
terminology 77366
tests 12538 12553 12566 12568 12609 40824 40828 40846 40853 40857 40882 68633 72628 77322 77350 77351 77436 86731 86732

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Item

Herbicides--Cont
tests--cont
86741 95480 *38818 *40860 *40876
toxicity 50442 *22529
bees *25973 *44212 *63223 *81030
livestock 3805
poultry *89134
Tropics *32206
U S S R *77621 *86775
Yugoslavia *88031
SEE ALSO Weeds, control, chemical; and names of herbicides
Herbs 2222 27598 60036 60064 *32214 *77524
Alaska 32234
conferences and congresses *40905
cookery 66287
culture 50525 68738 77515 *22645 *60078
Denmark *82510
folklore 60081
Germany *77523
Italy *12677 *12680 *40905
mountain areas *12677
seeds *60033
varieties 2178 86801
Hereditary diseases
cattle 52181 *14903
horses *62361
poultry 5110 15525 43471 43511 *71101
rabbits *53114
Heredity SEE Genetics; and SUBHEAD genetics UNDER names of animals, insects, and plants
Heriades truncorum 35479
Heriades variolosus 35487
Heringer E P *20182
Hermaphroditism
goats *62753
plants 39206
poultry 43446 *15529
sheep 96834
swine 43897 53376 *96904 *96920
Hermesilla n g *97148
Hernia *15377 *61727 *62359
SEE ALSO types of hernia
Herpes 25028
Herpetocypris chevreuxi *75649
Herpetomonas *90032
Herpomyces 63805
Herpotrichia *48222
Herpyllus *44270
Herring *65612
Herse convolvuli 35609 44860 44956 90303
Hertfordshire virus *43487 *96614
Herty Foundation Laboratory 33408
Hesperethusa 223
Hesperia comma 63706
Hesperia horus 35563
Hesperidin 8216
Hesperiidae 81710 *44874 *63714
Hesperis 12612
Hesperis matronalis 16904
Hesperocimex coloradensis 97311
Hesse Landesamt für Bodenforschung *2228
Hessisches Landgestüts *15317
Heterakis gallinae 5151 62610 *52976 *89051
Heteroauxin SEE 3-Indoleacetic acid
Heterocera SEE Moths
Heterocharis n g *72166
Heterocyclic compounds 85843
Heterodera 30959 56515 *85325

Item

Heterodera cactii 85286
Heterodera glycines *58504 *85290
Heterodera humuli *85281
Heterodera marioni 85315 *30946 *48795 *85279 *85283 *85322 *85329
control *85291 *85293 *85313 *85333
tobacco *20819
vegetables *20823
Heterodera rostochiensis 11013 20805 20807 20814 58499—58501 67099 *572 *578 *20824 *48789 *67114 *67123
control *39144 *58496
potatoes 20804 30947 48783 67082 93596 *30943 *39135 *48781 *67084 *67086 *93602
tomatoes *20798
Heterodera schachtii 48796 *48789 *58495
beets *93605
control *85298 *85299 *85323
sugar beets 30948 85284
Heterodera tabacum 58506
Heterodoxus spiniger *54563
Heterogagrella n g *81128
Heterographis *26623
Heterogria *16499 *53899
Heterokodeia n g 63826
Heteromenopon n g 63826
Heteromera 89791
Heteromurus nitidus *26802 *63831
Heteromyia *89940
Heteronychus *26189
Heteronychus licas *16524
Heteropan *81645
Heteroperipatus n g *53802
Heteropoda venatoria *97118
Heteropogon contortus 85111
Heteropsectropus *26162
Heteroptera 54195
abnormalities *97331
Africa *44755
anatomy and physiology 81523
Belgian Congo *63608
Cyprus *44779
East Africa 90124
ecology 81507
geographical distribution 44757
Gt Brit 35438 44758 *44781 54206 90117
Hungary 72098
Latvia *72142
Peru *35453
phylogeny 97293
Poland *54189
Ruanda-Urundi *97323
taxonomy 81523
U S S R *90132
Heteropteris 75517
Heteropternis *35667
Heterosides SEE Glucides
Heterosis 11141 11175 11686 21019 21580 67246 93827 *11188 *11630 *85554 *93815
animals 70154
cattle 70462
insects 44497 44593 89937
plants 21028 39305 39342 39365 39371 86709 *11765 *49491 *50398 *76108 *76490 *77155
poultry *52771 *71006 *80200 *96483
rabbits 5240
Heterosmylus 90461
Heterosphaeroparia n g *89748
Heterothrips 45051
Hetrazan SEE 1-Diethylcarbamyl-4-methylpiperazine hydrochloride

Item

Heuchera *67278
Hevea 2166
anatomy and physiology 831 94067 *85638 *85655
breeding *22615 *50558 *67238
Ceylon 2207
chemistry 65511
culture 32235 *12664 *68743
Ceylon 2210 2214
Indonesia *12688 *60072
diseases 440 501 20537 30820 39044 48649 58302 58413—58416 75862 75863 75864 93426 93469 *66828
Ceylon 371 499 500
control 20560 85046
Costa Rica 351
French Equatorial Africa *48222 *66968
fertilizers 2509 21092 50792 95045 *60072
Indochina *12667
Peru *41774
rootstocks *22658
soils *2433
spraying and dusting 10913 85046 *6724
tapping 2167 2215 60077 77529 *40948
thinning *22677 *40951
yields 86813
SEE ALSO Latex; Rubber
Hevea brasiliensis
anatomy and physiology 49019 49020 93871 93872 93919 *58722 *87187
biochemistry 58934 67608
diseases 10913 93429 *400
fertilizers 76144 *58722
latex 9069
seeds 31388
yields *74225
Hewitt C G 75239
Hexachaeta 35326
Hexachloroacetone 86766
Hexachlorocyclopentadiene 80954
Hexachloroethane 81348 *52722 *96796
Hexacolus *16507
Hexagenia 63824 90432
Hexagenia recurvata 16980
Hexamermis albicans *54282
Hexamitiasis 25282 52887 52982 71156 96601
Hexaploidy SEE Polyploidy
Hexarthrius *35255
Hexatoma 35279
Hexobarbitone *15065
Hexosamines 65448
Hexose 94159
Hexylresorcinol *52652
HFA No 1 96990
Hibbertia 107 20188
Hibiscus *38645 *48041 *59612
Hibiscus cannabinus SEE Kenaf Hibiscus
Hibiscus esculentus SEE Okra
Hibiscus manihot *21012 *58654
Hibiscus sabdariffa SEE Roselle
Hibiscus sulfureus *54325
Hibitane 96270
Hickory SEE Carya
Hickory shuckworm SEE Laspeyresia caryana
Hides and skins *56415
analysis and composition 8666 83382 91936 *28683 *28691 *91860
associations 83367
cattle *83462 *89950
chamois *91850

Item

Hides and skins--Cont
chemistry *18576 *46561
chinchillas 15302 73989 74036
consumption 18566
defects 33593 56387 98795 *28683
deterioration 28757 46524
directories 98735
drying 91927
goats 8770 28757 83452 *75022
industry 18546 28662 *73902
kangaroos 74037 83474
minks *28756 *37235
muskrats *83432
Niger *75022
Nigeria 8684 83452
Pakistan 83327
processing 8764 8770 8801 8803 8807 18664 18679 18681 18702 18706 28755 28757 37231 37240 46525 46556 46565 56367 65344 74039 74054 83387 83450 83452 83455 83478 83479 91913 91916 91936 98831 *18663 *18708 *28751 *34325 *37253 *46561 *46572 *56396 *56416 *74016 *74028 *74040 *74053 *83467 *83476 *91915
equipment *83462
U S S R *18695
properties *56319
proteins 8801 65266 74054 83387 83479
quality 98801
rabbits 96727
*15723 *25490 *65243 *83471
sheep 8770 37131
*73993 *74029 *74040 *83476 *98843
Algeria *37174
quality *37204
situation and outlook 8666 18542 18543 18566 18567 37118 65233 83344 *65282
Asia *8607 *18608
Canada 8628
East Africa 37123
Europe *28718 *37172 *56342
Pacific area *18609
Spain 56273
spoilage 37218
storage 8803 46524 *56404 *91924
swine 8807 18706 *35137 *74052 *98830
U S S R *3915
waste *18660
Hieracium 10505 66642 *135
Hieracium pilosella *84861
Hierochloe 20234
High frequency heating
effects on wood *79175
in fiber analysis 64889
in flour analysis *65188 *73847
in food processing 8765 64334 *18685
in grain analysis *28602
in grain industry *37005
in milling industry *56228 *91748
in pest control 26622
in woodworking 24012 *51705 *61225 *61229 *69982 *78896 *78902
Highways SEE Roads
Hilaira *97140
Hilara 35357
Hilipus *35268
Hill Farming Research Organization 65935
Hill reaction 31237 85651
Hillig test 17818

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Item

Himalayan pine SEE Pinus griffithi
Himanechura n g 97487
Hindustanis in California 29776
Hinoki falsecypress SEE Chamaecyparis obtusa
Hinokitiol *79180
Hiotus *35268
Hipparchia fidia *44980
Hippeastrum SEE Amaryllis
Hippobosca 81370
Hippobosca equina 44626
Hippobosca rufipes *97207
Hippoboscidae 16539 26226
Hippocastanaceae 38626
Hippocrepis comosa *76072
Hippodamia convergens 35195
Hippomane mancinella 67650
Hippophae 22801 94957
Hippophae rhamnoides 81698 *32241 *77499
Hiptage 48026
Hirsutogona n g *81102
Hirtograbies n g *26162
Hispellinus *35263
Hispinae *26209 *26210 *44455 *97196
Hispodes n g 44412
Histaminase *96087
Histamine 44587 *14938 *80126 *95862
Hister fimetarius *97177
Histeridae 81273 *63321 *97193
Histidine 25622 39621 62883 *97452
Histiostoma polypori 81069
Histomonas meleagridis 80328
Histoplasma capsulatum 75607
Histoplasmin *34372 *70935
Histoplasmosis 34263
cats 34263
dogs 24989 34263 88875 96341
livestock 14492
man 14492 92764
poultry 52937
History 19012 37713 57815 57828 57933 66418 90503 92378 *19929 *19945 *66420 *66421 *75240 *84664 *95011 *99843
Algeria *66417
Argentina *92992
Belgium *84677
bibliographies 10272 57847
California 21437
Canada 30410 75212 75234 84644 84658
Costa Rica *10279
Denmark *30407 *57820
Europe 57846
France 10258 *30381
Germany *19948 *30405 *30413 *47826 *84665 *84679 *92984 *92997 *99544
Gt Brit 10265 27465 29342 30418 38415 38430 57825 66401 82422 92985 99836 *75244
Scotland 19928 29551 38440 38443
India 57848
Israel 66394
Italy *10263 *47857 *75232 *99841
Japan *19935 *99847
Kansas 47834
Latvia *66399
Mexico 30378 *30379 *57814 *66388
Netherlands *30384 *47816
New England 47814
North Dakota 66432
Norway *33365 *38434
Oregon 66403
Pennsylvania 66393

History--Cont
South Dakota 90943 93000
Spain *10278 *19939 *38439
Sweden *10282 *27452 *47835 *66405
Tennessee 38444
U S S R *21227 *38473 *66433
SEE ALSO UNDER specific subjects
Hitches 6748 17239 90479 *45279 *63987 *82148 *82154
Hoary cress SEE Cardaria draba
Hockley fine sandy loam 13048
Hoes 26938 81974 *54693
Hofmeister F W B 75529
Hog cholera 25677 53363 *5503 *5529 *25666 *43937 *80718 *89403 *96906 *96917
Argentina *53361
Bolivia *71493
Chile *25704
control 43911 *16011 *71492
diagnosis *43890 *43906 *43907
eradication 62928 62971
Germany *16025
Russian zone *25708 *62946 *71494
immunization 25679 62903 62945 80686 *16026 *25694 *25706 *43887 *43909 *53338 *53343 *53344 *62976 *89408 *96930
Italy *71509
Poland *89415
vaccines 53331 89397 *16026 *16034 *34848
virus 16020 34843 43938 80701 89385 *71475 *71492
Yugoslavia *89400
Hogs SEE Swine
Hohenheim Landwirtschaftliche Hochschule *92760
Hoists SEE Loading equipment
Holarrhena antidysenterica *21378
Holcobius 89808
Holcogaster *81553
Holcus 93270 *68629
Holcus lanatus 86730
Holigarna arnottiana SEE Holigarna longifolia
Holigarna longifolia 60845
Holly SEE Ilex
Holly Society of America 50134
Holocellulose 14933 91387
Holomenopon *35687
Holomenopon böhmi *54511
Holopyga *54269
Holoscolia 72261
Holothrips 54528
Holothyrus 81083
Holotricha 88735
Holstein-Friesian Association of America 61828
Holstein-Friesian Association of Canada 42634
Holstein-Friesian World *52146
Homaleuchrum n g *54270
Homalium 51373
Homalometopus albiditinctus *63510
Homaoesoma *26623
Homaromyces n g 58086
Home decoration 19952 19962—19964 99853 99856 99858
conferences and congresses 99859
Home demonstration work SEE SUBHEAD home demonstrations UNDER Extension work; 4-H Clubs

Home economics SEE Home management
Home freezers 7156 17173 17183 17550 78340 90629 97962
Home Grown Threshed Peas Joint Committee 2033
Home management 10289 19951 19958 19959 19966 19983 30422 30423 30427 30429 38452 47859 57854 66440 66442 75252 75257
bibliographies 30325 30430 47724
Georgia 19215
Germany *19965 *92769
research 19805
study and teaching 93016
work management 19976 38451
Homeopathy 53195 *4721 *15220 *95778
Homer *23398
Homeria 50487
Homobasidiomycetes *20064
Homocystine 43439 58945
Homonotus 90218
Homophoeta *81150
Homoporus 54214
Homoptera *54170
anatomy and physiology 81534
Bahama Islands 26448
Hungary *72141
nomenclature 97315
West Africa *63606
Homoptera lineosa 6346
Homorocoryphus 26698 *44999 *63790
Homoserine SEE 2-Amino-4-hydroxy-butyric acid
Homospondia Georgikôn Synetairismôn Thessalonikes *30029 *38211
4-Homosulfanilamide hydrochloroide *42958
Homotoma ficus *81532
Homoxyrrhepes *81797
Honduras Secretaria de Hacienda Crédito Público y Comercio *19178
Honey 37071 53687 56259 56269 83326 *37075 *46420 *83739
analysis and composition 56260 98702 *32365 *56263 *65224 *81022 *83320 *94000
Argentina *56266
Australia 37073
care and handling 18526
chemistry *98698
color 65220
comb 8585 8587 35064 46423 53643 53672 65222 65225 71769 81061 97101
containers 18527 *65228
cooling 71778
cooperatives 28638 73900 *65221
directories 97076
extraction 5760 53640 89654 *81022
feed for bees 5816
flavor and odor 18528 18529 83321
Germany *47672
grading and standardization 8583 71794
hydrogen-ion concentration *28640
judging 91815
Kenya 28643
labeling 8584 98699
marketing 8582 18527 18528 18529 18532 18533 56267 65222 65223 81007 83323 83325 98700 98706
California 8589 28644 73901

Honey--Cont
marketing--cont
Denmark *65226
Norway *18531 *28641 *46424
Sweden *37072 *37074
moisture *65227 *65228
nutritive value 19849
47742 56260 57738 57741
packing 8587 8588 65222 65225
prices 56262 56265 82419 91816
processing 18526 46422 56270 65220 83323 91813 98701
equipment 46426
products 45704 83324
properties *28640
public relations 83319 98704
quality *65226
regulation and inspection 46425
research 8586
shows 91814
situation and outlook 28642
statistics 18534 37077 46427 46428 98705
Canada 56261 56268 82419
sterilization 5816
storage 65220
therapeutic use *25974 *53667 *53675
types 8583 44197 71729 98702
utilization 8586 56271
SEE ALSO Apiculture, honey production; Hydromel
Honey bee SEE Apis mellifera
Honey flows 35048 *32239 *35070 *35097
Honey houses 5764 16281 63231 71742 81025 81033
Virginia 16291 16292
Honey locust SEE Gleditsia triacanthos
Honey plants 2192 2193 2201 12681 22649 32243 44197 50540 50572 53698 68725
anatomy and physiology *76047
Australia 2155 12647 22620 77487
Queensland 40907 60021 86799 94833
Austria *35050
Denmark *56272
Florida 32212
Gt Brit 22641
India 12691
Italy *60054 *77509
Massachusetts 5740
Missouri 53663
New Jersey 22639
Oklahoma 12699
Paraguay *32217
pests 16821
Spain *44246
U S S R *2161 *2197 *5756 *12675 *12695 *32239 *76603 *76313 *76675 *77479 *77496 *77525
SEE ALSO names of honey plants
Honey wine 17688
Honeycombs *16294
Honeydew *16321 *16785 *54274
Hong Kong Dept of Agriculture Fisheries and Forestry 57780
Hong Kong District Commissioner of New Territories 57781
Hong Kong Registrar of Cooperative Societies and Director of Marketing 47594

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Item

Hoofdbedrijfschap voor Tuinbouwproducten *55938
Hoofs *70258
care *3881
cattle *4202 *24735 *43005
care *15063 *15074 *24745 *24770
diseases 62064
horses *4202 *34380 *43255 *62353
care *43279
diseases *70950 *80133
swine 53372
utilization 96540
Hooghoudt S B *77536
Hookworms *52583 *80010
dogs 4585 4598 25006 70854 *4555 *52583 *80010 *88873
sheep *80567
swine *34856
Hoorn Rijkslandbouwproefstation 24210 *42413
Hoorn Vereniging tot Exploitatie ener Proefzuivelboerderij *65886
Hop oil *8926 *8927 *18792
Hoplitis pilosifrons 90205
Hoplocampa *63639
Hoplocampa brevis *63641 *63647
Hoplocampa flava 35471 54213 *54058 *63647
Hoplocampa minuta *54058 *63647
Hoplocampa testudinea 26492 54221 76143 *63641 *72194
Hoplolaimus coronatus 67107 75932
Hoplolaimus uniformis *48787
Hoplopsyllus anomalus 6497
Hoplothrips 54527
Hops 55341 91044 *17595 *29074 *36368
analysis and composition 18985 22616 29086 37539 45644 46856 58688 65615 83801 83802 91006 92191 92203 99087 *9242 *18982 *29077 *29082 *29084 *29088 *73061 *74326 *74345 *82459 *83789 *99095
anatomy and physiology 49207 *21077 *31170 *39561
biochemistry 76421 *39758
breeding 77514 *68727
chemistry 22616 56767 56768 99085 99087 *37536 *55348 *83795 *83797
culture 50554 *77867
Belgium *40925 *68727
France *49464
Germany
Russian zone *22618 *68731
Gt Brit 60018 77502 77527
Mexico *94834
Spain *22664
Union of South Africa 94852
Sweden *94854
curing 18975
cytology *20897
diseases 521 75901 *20438 *58434 *85281
drying 9248 83805 *64032
extracts 74338 *29079 *98025
fertilizers 13099 58688 77843 *60337
flavor and odor 83801 *9241 *29084
France *28568
genetics *39345
Germany *29081
grading and standardization 18975
Gt Brit 65617
harvesting 77503

Item

Hops--Cont
injuries *21070
judging *9241
moisture 37061
pests 5651 16786 *20438 *35424
processing 60082 92206 *18978 *45737 *74339 *82513 *83789 *83800
properties 18975 60082 *29080
pruning *22680
quality *22680 *29082 *65622
research 17647 77483 77528 *9227 *68731
seeds *50557
statistics 9245
storage 92200
trade *30222 *57646 *75029 *84522
utilization *82525 *82526
varieties 60042 82557
Gt Brit 77482 77483 77484—77486 77520
Western States 99088
yields 77527 *22680
Hordaland Landbruksmuseum *38131
Hordeum vulgare SEE Barley
Hormel Foundation 34784
Hormel Institute SEE Minnesota University, Hormel Institute
Hormodendron 30677
Hormodendrum resinae 93354
Hormones
animal 88360 *3894 *95745 *96196
effects on cattle 4051 4279 14637 24652 33834 42927 42952 52348 61950 62053 70579 79765 79771 88705 96182 96183 *52171 *52496
effects on livestock 33594 51967 *3563 *3862 *61495 *61547 *70182 *70223 *79353 *83419
effects on minks *62281
effects on plants *11377
effects on poultry 25208 25233 25260 25319 34487 34523 43442 52930 *15457 *34530 *71057 *96522 *96558
effects on rabbits 15712
effects on semen 61817 79504
effects on sheep 5373 15850 34664 53186 71328 71334 80528 *5349
effects on swine 80641 *53377 *80688
cattle *62030
effects on insects *63477
insects 25781 *11301 *44235
plants 1038 11279 11284 11392 11459 21157 31226 31251 31256 31328 39551 58959 67584 76177 85716 85739 85795 85940 93955 93973 94001 94032 94075 *11208 *11301 *11319 *11354 *11372 *11393 *11451 *11512 *11548 *21139 *21188 *31263 *31290 *39453 *39591 *39802 *67423 *67494 *67581 *76156 *76156 *76181 *85970 *94046 *94071
rabbits 43661
sheep 80587
swine 80679
SEE ALSO Androgens; Estrogens; Gonadotropins; Growth substances; Thyrotropin; and names of preparations
Hormothan *21140
Horn fly SEE Siphona irritans
Hornets 53658 90234 *54252

Item

Hornia minutipennis 81156
Horns *70258 *74055
cattle 14881 42799 *4339 *70700
goats 25519
reindeer *79448
sheep 80590
Horse bot fly SEE Gasterophilus intestinalis
Horsebeans *21246 *55733 *94231
Horsechestnut SEE Aesculus
Horsegram 28482
Horsemanship 34399 62382
Horsemeat *8645 *98727
analysis and composition *18577 *98747
history *8637
tests 46473
Horseradish *70306
anatomy and physiology 39445 49200
culture 60037 *59850
diseases 20689 *48246 *75713
fertilizers *32506
pests *48246 *53822
Horses 15389 25146 52743 *34398 *34405
abnormalities 25118 *43255 *70946
age *4672 *4712 *4715 *34349 *34357 *34381 *70942
anatomy and physiology 70957 96423 *4698 *15367 *34363 *34376 *43296 *95797
and disease *62348
Arizona 43230
army *43247
Australia 52667
Austria *70921
bibliographies 80151 80152 *96452
breeding 43212 43214 43215 43216 43218 52674 52676 62296 62299 80093 *4655 *34336 *52668 *62303 *70908 *80111 *88933 *88935
Austria *15327 *25092 *34340 *88948
Belgium *34327 *43210
Brazil *25093 *70917
Czechoslovakia *88942
effects of age *34348 *43225
France *4650
Germany *4648 *4659 *15317 *52681 *70909 *70923 *88945 *96412 *96416
Russian zone *4660 *34349 *62297 *62305 *62306
Gt Brit 52678 80098
Hungary *51879
hybridization *4646 *15318 *62308 *70914 *96410
inbreeding *80090
Japan *80101
Kentucky 52690
Morocco *70912
Norway *43217 *62301
Poland *70911
research 52671
Sweden *34334 *34343 *34344 *34347 *88939 *88950
Switzerland *4650
U S S R *25088 *25097 *34326 *80102 *88941 *88944 *96407
Venezuela *34331 *34346
Yugoslavia *43219 *43227
breeds 15333 *25091 *34326 *70912 *80096
American Quarter Horse 15320 15328 25094 43220 43230 52673 52676 52691 62304 70918 88938
American Trotter 43221 70919 96411
Andalusian *4645 *15329 *52684

Item

Horses--Cont
breeds--cont
Appaloosa 52680
Arab 34337 43229 52669 52679 *4645 *25101 *34332 *70911 *96409
Ardennes *96419
Auxois *25086
Barb *4645
Belgian *88942
Canadian *80097
Clydesdale 34338 34339
Connemara Pony 80103
Criollo *4654 *15319 *25089 *25100 *34332 *34346
Crioulo *15315 *15323 *25093 *25095
East Prussian *34342
Fjord *62301
Hafling *52692
Hanover *34344
Highland Pony 34328
Karabair *25098
Kazakh *15318
Kuznetsk *4649
Lipitsa *43223 *70921
Mangalarga *70916
Morgan 70910 70920 96414 96415
New Kirghiz *25085
North Swedish *88939 *88943 *88952
Oki *80101
Pinto 88932
Rhenish *43235 *52682
Russian Draft *25147 *25148
Russian Trotter *80089
Schleswig *43233 *52675
Shetland Pony 15330 70922 *52672 *62295
Tennessee Walking Horse 25102
Thoroughbred 15321 34345 52671 52674 52678 80088 96413 96449 *4652 *4655 *4682 *10094 *15314 *25087 *34331 *43222 *43261 *52685 *54573 *88937
Tori *80095
Trakehnen *62306
Transbaikal *96410
Venezuelan Criollo *80091
Vladimir Draft *96418
Vyatka *62294
Warm-blood *34343 *34344
Canada *80157
care 62382 *15385 *62370 *96452
Germany *62377
U S S R *4734 *4738 *62367 *80163
color 4647 96411
costs and returns *88952
cowhorses 34406 43299 62375 70963 70965
Brazil *25095
diseases 15352
Czechoslovakia *25134
Germany
Russian zone *88968
research 4663 96437
treatment 52717 70938 *25127 *34366 *34369 *61651 *96438
U S S R *62311
doping *34356
draft *4727 *27079 *27091 *37685 *42021 *43211 *43296 *52741 *52742 *54835 *70955 *77559 *80107 *80158
Austria *62379
Bulgaria *70964
Czechoslovakia *45515 *88942
France *25086
Germany *34403 *43233 *43235 *52675 *52682 *52738 *88982 *96416
Russian zone *70924

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Item

Horses--Cont
draft--cont
Gt Brit 34338 34339 62298
Hungary *25090 *43290
Italy *81935 *96453 *96454
Japan *34401 *43293
Norway *4741 *23866 *52694
Pennsylvania 17065
Poland *4651 *43297
Sweden *52695 *88980
U S S R *4646 *4731 *25115 *25140 *25141 *25143 *25145 *25147 *25148 *62294 *62308 *62364-*62365 *80153 *80156 *80159 *88986 *96418 *96457 *96458
Ukrainian SSR *80164
equipment 35788
estrus *4720 *70917
evolution *62340
farms and ranches
Argentina *4730
Sweden *88950
U S S R *4732 *25144 *25149 *25150 *25154 *34395 *59137 *62367 *62374 *86088 *88941 *88979 *96455
feeding and nutrition 15337 43236 70925 96446 *15336 *15338 *34350 *62309 *80107 *96420 *96421
Denmark *25104
Norway *52694
pasture and range 34364 *11910 *62310
Sweden *52695 *88952
U S S R *34351 *88944
fertility 96413 *62346 *70914 *70917 *70924 *88949
fetus *15374 *80144
folklore 34396
France *18552 *25153 *73908
genetics 4647 80104 *88933
Germany *17069
Gt Brit 15333 34335 34404
growth *80111
habits and behavior 88977 *4733 *43291 *80052
Hawaii 70918
history 25139 25156 34396 52673 62376 *4645 *4729 *4737 *25157 *34397 *43222 *43287 *43292 *43295 *52681 *52740
Argentina *25089 *43289
Arizona 25151
Canada 80161
Germany *15324
Sweden *34343
Yugoslavia *43219
housing *45338 *54573
hybrids *25085 *34401
illustrations 25139
in art *4728 *15383 *34394 *43286 *88978
in literature *15388 *34402
injuries 62339 70931 *34352 *52668 *70947
foreign objects 62352
treatment 25108 *34366
Ireland 80088
Israel *80092
Italy *62373
Japan *43292
judging 15390
lactation *4682
mountain areas *70964
parasites 43242 *4672 *43256 *52711 *70952 *88976
Poland *90051
U S S R *6111
parturition *4679 *96170
pedigrees 43221 52674 52691 *52685

Item

Horses--Cont
pests 44694
Australia 97107
Brazil *35354
control 96448
Dominican Republic *53938
Poland *89982
Yugoslavia *44303
poisoning 4702 70937 *4676 *43248 *43262 *70932 *72195 *88957 *88959
pregnancy 80093 *4682 *15329 *15354 *24807 *34336 *43245 *80119
diagnosis *15342 *70948 *80125
psychology *4733
purchasing *46514
racing 52676 52691 *4729 *15385 *34333 *34369 *43250
Austria *25092
New Zealand 15387
records and testing 88951
Germany *62368 *62369 *70966
Gt Brit 70913
Hungary *43290
Italy *34333
Latvia *4727
Poland *43297
U S S R *4649 *25098 *25148 *62372
restraint 34358 *34172 *80145
saddle 15386 62380 70962 *4646 *4738
Gt Brit 34400
Sweden *34347
U S S R *62372
selection 43216 *25100 *96456
shows 15320 88984
Argentina *25100
Germany *25152 *88945
Russian zone *4660
U S S R *4735 *43294 *80096 *80160 *88979 *88983 *88987 *96455
situation and outlook 15386
Spain *46551
studbooks 34335 *52688
American Quarter Horse 4644
American Saddle Horse 96406
American Trotter 88951 96408
Arab 88934
Belgian *43231
Fjord *25096
Hackney 34329
Holstein *52687
Shetland Pony 4656
Shire 4657
Suffolk 15332
Thoroughbred 52667 52677 *34330
Westphalian *15324
study and teaching *80154 *80162
surgery 4670 15369 25124 34385 43285 *4667 *15367 *15377 *43246 *43259 *43264 *43279 *62325 *70934 *77563
sweating 25114
taxation 46995
trade *10094 *34342
training 4736 34407 43298 62371 70959—70961 70968 *15384
U S S R *25148 *62372 *62381
types *52738
Venezuela *25087
vices 70967
war use *43295
weight and measurement *25115 *34401 *43250 *43293 *52684 *52741 *80101 *80158
Brazil *70916

Item

Horses--Cont
wounds 15343 *15199 *15348 *34379 *62340 *62353
treatment *43282 *80109
Yugoslavia *52668
SEE ALSO Foals; Stallions; names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products; and UNDER 4-H Clubs; Indians; Logs, hauling
Horse's milk *4739 *27747 *27914 *62314 *82793 *91354 *96450
Horseshoeing 45171 63935 90537 90541 *63937 *63949 *80133 *80147
Hortex *44080
Horticulture 1560 11962 31768 31775 31776 49789 59421 *11962 *31771 *31779 *31794 *49784 *67708 *94228 *94479
advisory services 1562 *21857 *94494
Algeria *94481
Argentina *31781
Arizona 1555
associations 49802 49803
Canada 49802 49803
Germany *1551 *1556
Australia 76783
Austria *49806
bibliographies 68062
Canada 49778
Canary Islands *94483
conferences and congresses 40298
Argentina *68058
Colorado 68080
Florida 49782
Maryland 1568 1570
Cyprus 21839
Czechoslovakia *49799
Denmark 1563 *31762 *40283 *49781 *59400
directories 1571 49787 59424 59425 76778
equipment *6542
Florida 49805
Germany *1557 *11965 *31777 *31791 *31793 *40269 *49776 *49790 *49811
Gt Brit 11975 40288 76788 *49775
history *21863
Argentina *11984
Germany *1556 *94477
Gt Brit 1581
Minnesota 11990
Iceland *21865
India 1583
Iowa 40281
Italy *21836 *49809 *76793 *94476
labor 47006 56959 56960
Lebanon 86378
Maryland 11978
Mexico *1572 *21855 *94220
Michigan 45609
Morocco *40293 *59408
Netherlands 72473 *21838 *21842 *40282 *40289 *49786 *57060 *57262 *59426 *65700 *94482 *94500
New Zealand 59412
Norway *1582 *21854 *31765 *59417
Oregon 49780
Panama *40276
Pennsylvania 21858
Portugal *59409
research 11964 21851 21869 68064 94495
Algeria *76791
Australia 31766
Canada 76780

Item

Horticulture--Cont
research--cont
Denmark *68065
France *94484
Germany *49783 *49804 *68074 *73046 *94477 *94501
Gt Brit 1561 1564 31789 *68079
Italy *94503
Netherlands *21842
Switzerland *18194
Sahara *21864
shows *1575
situation and outlook 49801 57038
South Dakota 31788
Spain *40293 *59409
Spanish Morocco *21853
statistical methods 21847 68417
statistics *12367
study and teaching 31763 32155 68073 *76782
Denmark *40291 *94492
Germany *47549 *94496 *94502
Gt Brit 59401
Netherlands *19574
New Jersey 86374
Pennsylvania 59415
Sweden *40297
Sudan 1577
Sweden *37828
Switzerland *1567
Tennessee 40298
terminology 75367
Tunisia *94481
Virginia 40300
Washington 21873
Yugoslavia *88232
Hortomone-A 31159
Hortus durobrivensis 84774
Hoses 13917 23783 61063 61082 61086
Hoskins method 53631
Hosta 10494 76059 *1864
Hosta coerulea *656
Hosta plantaginea *76084
Hostamycin *62947
Hot caps 68546
Hot water 4456
effects on plants 48283 85887
effects on seeds *10610
effects on wood 33456
fungicide 10882 20606
nematicide 20811 39133 39153 *11003
Hotbeds 45355 *78120
construction *17306 *27189
designs and specifications *27195
heating *6821 *22735
U S S R *17300 *45351 *64140 *64146 *72751 *82201
Netherlands *94773
soils *41608
U S S R *40808 *72755 *72757 *90700
Yugoslavia *2961
Hottes A C 66428
House Beautiful's Practical Gardener 31774
House cricket SEE Acheta domestica
House fly SEE Musca domestica
House plants 12225 12244 12245 22111 22127 22362 32005 59765 68310 68315 *1837 *1844 *1878 *12210 *12302
culture 1812 1931 22128 22145 22228 22267 32056 40692 59608 76999 86519 94681 94708 *22344 *40564 *40628
Australia 12258
Belgium *1885 *50158
Brazil *50105

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Item

House plants--Cont
culture--cont
Denmark *94668
Gt Brit 12265
Netherlands *50055 *50056 *50207 *59742 *86494
Sweden *40546
U S S R *2000 *68443 *94529
Netherlands *12280
Norway *86493
pests 25861
propagation 40599
U S S R 86502
varieties 1816 12290 12297 22158
SEE ALSO Gardens and gardening, miniature; Window gardens; and names of plants
Household insects
control 5646 5647 16173 25890 63089 71800 72175 72414 *71588 *80837
East Africa 34961
Latin America *80823
Mississippi 80793
Tennessee 53595
Germany *35003 *59758
Iceland *53508
Poland *44536
SEE ALSO names of insects; and SUBHEAD household pest control UNDER names of insecticides
Houses 17290 72744
construction 45093 54946 70041 *6812
Iowa 27179 27180
Japan *64139
North Carolina 27183
Texas 17289
U S S R *72748 *90694 *90698
designs and specifications 6813 17297 36020 36021 64138 72747 90695 *64135
Denmark *64134 *97738
France *82193
Germany *45348
Mississippi 72749
Sweden *54948 *64136
Germany *29870 *29943
Gt Brit *82192
heating 33168 *82199
insulation 64137
maintenance and repair 23941
moisture 70010 70048 97741
North Carolina 17291
prefabricated *17292 *51750 *51753 *78985
remodeling 27186 90699
ventilation 64137
wood 3371 14107 70041 *42087 *51755 *78975
Louisiana 51751
Sweden 70042
U S S R *51750
SEE ALSO Housing; and parts of houses
Housing 9963 64133 *27184
Argentina *72743
Belgian Congo *99539
Belgium *82194 *82197
British Guiana 90693
Canada 27187
cooperatives *36022
credit 83899 *46934 *99138
France *27182 *78985 *97739
Germany *54945 *54947
Gt Brit 82195
history 64132
Italy *17296 *45345 *90697
Nebraska 54950
Panama *6770 *17295 *45347
situation and outlook 17294
Spain *45344 *54949

Item

Housing--Cont
Tunisia *82198
U S S R *72745
SEE ALSO Buildings; Houses; and UNDER Labor; Livestock; and names of animals
Houston Bank for Cooperatives 46929
Houston Black clay 12940
Hovenia dulcis *33095
Howard Sir A *2358
Howard method 55923
Howell's Flora of Northwest America 38541
Hoya 75446
Hoya carnosa *68411
HPAN 2259
Hulst G D 72312
Hulthemosa 50229
Human bot fly SEE Dermatobia hominis
Human ecology 29776
Human nutrition 10099 10103 10104 10121 10127 10133 10138 10142 19796 19810 27300 30269 30282 30292 38312 38329 38330 47701 47726 47727 47735 47760 55061 57664 57706 57740 66300 66304 66316 66317 66321 75046 75056 75065 75072 75073 75082 75093 75095 83974 84530 84541 84547 92884 92891 92924 99751 *10183 *19765 *19768 *19787 *36085 *45573 *47695 *47697 *47715 *57708 *66282 *66284 *66294 *75057 *75061 *75077 *75090 *83739 *92890 *92900 *99765 *99753
Africa *91946
and disease 19788 57705 57719 66320 84538 92868 *10123 *66306 *66311 *75053
and health 10101 19784 38364 57668 66299 66313 75045 75062 75088 75143 84529 92879 92889 92892 99776 99793 *19799 *38305 *57665 *57671 *57681 *57695 *57698 *99757
and teeth 19801 22853 38303 57713 57722 92866 92901 *10129
Arctic Regions 10135 30241 30280 30291
Argentina *75042
Armed Forces 84546
Asia 10154 *30268
associations *19813
bibliographies 27280 30325 47724 55024 *30243
calories 10146 19789 19815 32073 47702 66331 92902 99770 *10129 *30274
Canada 57677
Central America *99759
children 10098 10100 10105 10150 19786 19792 19806 19807 27778 30259 30265 30278 30288 47702 47736 57673 57721 57763 66286 66293 66313 66315 66319 66322 75055 84526 92912 99763 *38317 *57660 *57661 *57700 *57717 *75085
Africa 30253
Austria *38313
Germany Russian zone *66307
Gold Coast 84537
India 10205 84585
Iowa 30258 30260 57678
Samoa 10113
Tennessee 98173
Venezuela *92755
Virginia 19774
China 10106
conferences and congresses 30250 57690 66295 75070

Item

Human nutrition--Cont
conferences and congresses--cont
84532 *57691 *75049 *75068 *92897 *99760
France *57714
Germany *75059
Gt Brit 99752
Latin America 57680
New York 92873
deficiencies 19767 19783 19785 30244 57667 57705 66322 75075 *19766 *57698 *57700 *57702
Belgian Congo *38316
Bolivia *19812
East Africa 10141 10144
India 99795 *66306
Malaya 84569
Peru *19812
diet 10118 10125 10139 10151 19789 19839 30273 30287 30310 57693 75046 92905 99747 99749 99770 *10137 *57686 *99783
Africa *99792
Egypt 66341
Gt Brit 57687
India 57753
Mexico *30308 *75051
therapy 10163 84544 *47710 *75042
vegetarian 10153 84539 90752 *10122
directories 84548
France *38304 *75052 *90747
French colonies *27264
Germany *47692
Gt Brit 19794 82371 84555
Greece 47718
history 19795 66323
in industry 75060 *38314 *45879 *75044
in institutions 17473 19778 19795 47712 66296 84534 *99794
in old age 19803 30248 30307 47707 47719 57662 57701 66292 66310 84550 92883 99773 99774 *19816 *47700 *57757
in pregnancy 10120 19811 30245 47704 75069 75074 92887 *10110 *10124 *10136 *38321
India 84568
Indians 10150 57663 *57672
infants 10114 10130 38315 47704 57682 57684 57697 57720 66320 66323 75074 92886 92899 92906 99754 *38348 *57688 *57727 *84552 *92919
India 19791
Iowa 57715
Iran *19781
Italy 84549 *10095 *19814 *92017
Jamaica *97905
Japan 92885 92902 *92904
laborers 10097 66283 *10134 *10140
Latin America *57764
Latvia *99794
Malaya 43960
Mexico *10132 *30321 *75083
Near East 10200
Netherlands *38320 *75064
Panama *99759
Peru 19786 *57685
Philippines 47720 57689
policies and programs 10105 19778 19798 19809 30279 38307 75092 84528 84535 92874 92882 92898 97807 *30266 *38308 *92872

Item

Human nutrition--Cont
policies and programs--cont
Africa *99764
Australia 47722
Canada 10209
Chile *57711
France *19800
Japan 84543
Puerto Rico 19797
U S S R *10167
requirements 30280 57710 57755 74467 75091 84531 84545 92885 92902 99766 *30274 *57718 *92943 *92944
East Africa 10146
research 10126 10147 10155 19805 30242 30246 30267 30270—30272 30276 30281 30283 38323 47709 47713 47737 66303 75050 75066 75074 75081 75087 84566 92895 92908 99748 99750 *30254 *30284 *30285 *92904 *99761
Netherlands *30256
Nevada 75079
South Dakota 92911
study and teaching 10111 10152 19769 19804 30252 30255 30265 47698 57679 66308 75086 99769 *10115 *10131
Italy *57699
Venezuela *57709
surveys 10097 10118 19811 30282 75070 75087 75094 92905
Brazil *10140
Germany *30290
Russian zone *66307 *66318
Gold Coast 84537
Gt Brit 10100 57694 57703 57707
Idaho 66319
Iowa 30258
Italian Somaliland *47706
Japan 92893 92903
Michigan 92969
Near East 47728
Peru 19771
Reunion *66291
Samoa 10113
Sweden *19827
Switzerland *10143
Tropics 30240
Tunisia *29433
Union of South Africa 19790
U S S R *57754 *84542
Venezuela *19221 *30274 *38334
women 10157 38318 *19793 *38325 *38326
youth 10119 19769 38363 66297 66309
Yugoslavia 57669
SEE ALSO Breakfast; Cookery; Dietetics; Food; School lunches; Soils, plant-animal relations; names of food and food elements; and SUBHEAD nutrition UNDER 4-H Clubs
Humarina 84950
Humbertiella indica 72348
Humboldt A 75418
Humic acid 94905 *13135 *32327 *41017 *60151 *68815 *77571 *78583 *86948 *86971 *86972 *86986 *86989 *87004 *87005 *87012 *87091 *94910 *94938 *95360
effects on plants *41247 *75359 *76238
in soils *94934
Humidity
effects on cattle 14703 42808—42811 61986 61987 70503 *15108
effects on chick embryos *71116

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Item

Humidity--Cont
effects on insects 16833 26722 28588 89691 *16107 *53706
effects on livestock 33756 *14591
effects on plant disease 367 10773
effects on plants 11456 39400 85669 93865 *21240 *85731 *93166
effects on seeds 3211 39472
effects on swine 96950
effects on ticks 81106
effects on tobacco 18949
effects on wood 51584 61401
SEE ALSO UNDER Greenhouses; Storage
Humulon 65615 99085 *99095
Humus 994 12905 22917 41232 69088 *2624 *23657 *31186 *32409 *32483 *44488 *78538 *86950 *87115 *87305
analysis and composition *12800 *60173 *86911
in soils 50775 50776 50874 60274 68828 77623 77665 87054 *2310 *12834 *13030 *13046 *13494 *22785 *32526 *32529 *41022 *41070 *41140 *41319 *41396 *50610 *50643 *50712 *50717 *50821 *50942 *60088 *60198 *60279 *60396 *69029 *77598 *77619 *77872 *78118 *85135 *86937 *87031 *87050 *87281 *94919 *95029
Czechoslovakia *50933 *77705
Germany *23027 *41207 *41208 *50910
India 87312
Japan *41293
Netherlands *32313
New Zealand 2460
Norway *23057
U S S R *22715 *32330 *41335 *60129 *94901
SEE ALSO Soils, management, biologic aspects; Soils, organic matter
Hunt G M 33328
Hunter Color and Color Difference Meter 6926 46180
Hunteria eburnea *58990
Hunting rights 47387 57334 *29681
Hurley Grassland Research Institute 10373 59210
Hurricanes SEE Cyclones
Huskins C L 10286
Husseyella n g 54149
Hustedt F *20069
Hyacinth Dolichos 83152 85485 *1446 *1464 *11888
Hyalesthes obsoletus *30912
Hyaliodes 81479
Hyalomma 35118 53737 *5870 *97138
Hyalomma excavatum *35108
Hyalomma plumbeum *63237 *97105 *97108 *97132
Hyalomma savignyi 81077 81078
Hyalophora cecropia 26658 26661 26664 26675 26676 90344 97401 97419
Hyalopsocus n g *54551
Hyalopterus amygdali *6235
Hyalopterus arundinis 90106
Hyaluronic acid *96114
Hyaluronidase *4077 *52049 *52241
effects on livestock *42248
in cattle physiology 14970
in semen *3536 *42700
Hybolasioptera cerealis *16609

Item

Hybomitra 26316
Hybridization SEE SUBHEAD breeding, hybridization UNDER Livestock,and names of animals
Hybrids SEE UNDER names of animals and plants
Hydatidosis 15230 *3871 *24363 *88427
Brazil *61560
cattle *79740 *88757 *96226 *96265
Gt Brit 62141
Kenya 79796
dogs 15230 96384 *52614
goats *71399
Greece *33678
horses *96444
Italy *88447 *88448
man *3871
Peru *3874
prevention *3734
rabbits *80484
sheep *89286 *96814 *96815
swine *25695 *43871 *80723 *96896
Yugoslavia *42483 *88429
Hyderabad Central Laboratories for Scientific & Industrial Research 47884
Hydnaceae *30705
Hydnellum *30705
Hydnocarpus 58042
Hydnum 48226
Hydrabasidium n g 20364
Hydracarina
abnormalities *97121
anatomy and physiology *53716
collections *5856
Corsica *35103 *35104
Czecholsovakia *53757
Europe *35132
France *16324
Germany *53798 *63291
Hungary *71849
Netherlands *53719 *89702
North America 16381 71817
taxonomy 71806 *35132
Tennessee 89742
Hydrachna 71817
Hydrachnellae SEE Hydracarina
Hydracrylic acid beta-lactone 39377 55770 70296
Hydraecia hucherardi 35581 72257 72259
Hydraena 16414
Hydraeninae *89802
Hydrangea *86587
anatomy and physiology 67453
culture 32059
diseases 20748 *39142
propagation 50181
Hydrangea serrata *50276
Hydraulic rams *72805
Hydraulics 6748 *23222 *41503 *55007
history 51111
research 78025
Hydrellia sasakii *26303
Hydrilla verticillata 39663
Hydrillula palustris 90346
Hydriomena ruberata 54342
Hydrobaenus ephemerae 81336
Hydrocarbons 50442
Hydrocephalus 5256 14917 25474 *70946 *88893
Hydrocera triflora 84905 85523
Hydrocharis 39271
Hydrochloric acid 7489 8119 51837 92066 *91915
Hydrochus 16414
Hydrocorisae SEE Cryptocerata
Hydrocortisone SEE 17 Hydroxycorticosterone

Item

Hydrocotyle sibthorpioides *150 *20242
Hydrocyanic acid *14912
fumigants 53521
in plants 1061 *21334 *39759
insecticides 44744 *81473
Hydrocyrius columbiae *63595
Hydrodictyon reticulatum 11064
Hydroelectric power 82226
Brazil *87577
Canada 6854
France *9252
India 87496
Italy *69125 *72794 *82217
Jordan Basin 87476
Montana 23182
Niobrara Basin 82219
policies and programs 72797 97766
Tennessee Valley 17338
U S S R *13324 *54985 *82222
Venezuela *2761
Hydrofluoric acid 25843 94926
Hydrofluosilicic acid 25843
Hydrogen 79838
Hydrogen bomb *52297 *55566
Hydrogen cyanide *25906
Hydrogen peroxide *90918 *91971
effects on insects 54039
effects on livestock *80045
effects on plants 85798 *39657
in milk processing 91338 *7736 *73411
Hydrogen phosphide SEE Phosphine
Hydrogen sulfide *39597 *73634 *80707
determination *98456
effects on plants *39578 *58272
in plants 11380
in soils *41063
Hydrogenomonas facilis 94002
Hydrology 41466 41467 69194
SEE ALSO Water, underground
Hydrolysis 52398
Hydromel *18530
Hydronephrosis 15238
Hydroperoxides *33407
Hydrophilidae 16501 81213 *89802
Hydrophilus ater 71872
Hydrophorus *6084 *53986
Hydrophthalmos *53114
Hydrophyllaceae *20892
Hydroponics SEE Soilless culture
Hydroporus discretus 5916
Hydroporus dixianus 89912
Hydropsyche fulvipes 45050
Hydroptila 16975
Hydroptilidae 16975
Hydrotaea irritans 4197
Hydrotherapy *3819
Hydrothymoquinone 33465
Hydrous piceus 63405
Hydrovatus *16450 *26147 *44374 *89816
Hydroxamic acids 83529
Hydroxyanthraquinones *31432
Hydroxyanthrones *31432
p-Hydroxybenzoate groups 95672
17-Hydroxycorticosterone 15053 25034 52398 52412 79875 79888 96147
therapeutic use 33654 43132 70931 79428
gamma-Hydroxyglutamic acid 59005

Item

2-Hydroxy-4-isopropyl-2,4,6-cycloheptatrien SEE Hinopitiol
Hydroxyl ions SEE Ions
Hydroxylamine *21382
4-Hydroxy-3-nitrobenzenearsonic acid 4808 16052
4-Hydroxy-piperidine-2-carboxylic acid 49316
Hydroxytoluene 55186
5-Hydroxytryptamine SEE Serotonin
Hydryphantes *53719
Hygriobia SEE Hygrobia
Hygrobia 16461
Hygrocybe schulzeri *38730
Hygrolejeunea *84914
Hygrometers 30486
Hygrophila *75429
Hygrophoropsis mangenotii *48214
Hygrophorus 30725 93345 *66700
Hylaeanthe 84868
Hylaeogena *71854
Hylastinus obscurus 53903 63408
Hylemya 6059 *26352
Hylemya antiqua 6087 48347 53969 54050 63480 63490 *53955 *53983 *53985 *63441 *63444 *81308 *89961
larvae 26251
Hylemya brassicae 16574
anatomy and physiology 35332
control 6096 71679 *71961
Indiana 63451
Netherlands *63484
Pacific Northwest 97236
Sweden *44525
Hylemya cilicrura 6025 16583 20554 26253 26302 63480 *54049 *71966
Hylemya coarctata 26259 44585 48779 71991
Hylemya floralis 26310 90041
Hylemya genitalis 48779
Hylemya lupini 72007
Hylemya seneciella 81347
Hylesia urticans *54326
Hylesinus *81253
Hyllisia *89788 *97151
Hylobius abietis *16506 *63335 *63353 *89855
Hylobius pales 89882
Hylobius radicis 35269
Hylocereus *40507
Hylocomiaceae 30648
Hylocurus *5915 *16507
Hyloniscus *63244
Hylophilus *35241
Hylotrupes bajulus 26121 89768 *53872 *71895 *71901
Hylurgopinus rufipes 5939
Hyman 118 SEE Aldrin
Hyman 497 SEE Dieldrin
Hymenachne amplexicaulis 21651
Hymenaea courbaril 88238
Hymenocallis 142 *68380
Hymenocallis calathina 67281
Hymenolepididae *89133
Hymenolepis cantaniana *52968
Hymenolepis diminuta *5653
Hymenomycetes 11261 20341 20977 30706 38723 48958
anatomy and physiology 93980
Czechoslovakia 20368
in soils *87051
Latvia *58123
taxonomy 58091
Hymenophyllum tumbridgense *154
Hymenoplia *44333

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Item

Hymenoptera
anatomy and physiology 16748 26490 26526 *81590
as parasites 44784 54229 63662 89958 *44824
as predators *63652
Australia 90219 90220 97362
Belgian Congo *16758
Belgium *26511
Canada 63649
evolution *81590
France *81573
French Cameroons *44824
Germany *54219 *54246
Gt Brit 6314
habits and behavior *63652
hosts 54229
Israel 72186
Japan *16770
Netherlands *81643
nomenclature 26507 26508 35492 35519
rearing and breeding *72212
Ruanda-Urundi *97338
South America 54254
Sweden *35511 *54234
taxonomy 26494 35475 35501 44819 44820 44822 81569 90191 90218 *26517 *35472 *54220 *54261 *54269 *54270 *72166 *81579 *81581 *90229
Venezuela 54227
Yugoslavia *54275
Hyophila 180
Hyorrhynchus *53908
Hyoscyamine *68709
Hyoscyamus *11412
Hyoscyamus muticus 66641 85441
Hyoscyamus niger 93988 *2086
Hyostrongylus rubidus 34833 43935
Hyparrhenia rufa *14329
Hypera *44460
Hypera brunneipennis 81247 89884
Hypera postica 16523 44392 44417 63333 81214 81237 89771 89906
Hypera punctata 5883
Hyperaspis 53885 *53884 *97179
Hypercallia citrinalis 54304
Hypericin *11384 *28798
Hypericum 48050 *75433
Hypericum androsaemum 48419
Hypericum oil *28798
Hypericum perforatum 67935 68649 68685 *10416
control 5904 50494
Hyperkeratosis 9366 14934 24727 34062 34099 44159 88747 96157 *62012 *96121
causes 62389 *4432 *79773 *96141
hamsters 62389
poultry *25373
rats 62389
Hypernephroma *88891
Hyperodes *35268
Hyperphosphate Reno *23084
Hypersypnoides n g *44852
Hypervitaminosis *52608 *96190 *96375
Hyphantria cunea *16792 *35577 *35602 *44907 *54299
bibliographies *54378
Hyphantria textor 26681
Hypholoma 38740 84939
Hyphomicrobium vulgare *49280
Hyphomycetes 20392
Hyphonectria *48222
Hyphydrus *89816
Hypnea 30658
Hypoborus ficus *81218

Item

Hypocacculus *97193
Hypocephalus armatus *63297
Hypochlorites 81955 *24144
Hypochnus sasakii SEE Hypochnus solani
Hypochnus solani 93455 *93539
Hypochoeris radicata 81837
Hypocoelus procerulus 26096
Hypocrea 48192
Hypocrella reineckiana 75863
Hypoderma 35341 *16567
control 26344 44616 54063 63501 72025 72031 81348 97268 *16594 *54017 *72014 *81309 *90020
Balearic Islands *81392
Belgium *63423
France 44492
Gt Brit 54033
India 81409
Iowa 63498
Netherlands 5991 6091
Switzerland *5993
France *89950
Poland *90009
Hypoderma bovis 71990
*15101 *54013 *81320 *97282
control *81313 *81319
Austria *81324
Czechoslovakia *81378
Israel *71953
Poland *90050
Spain *63499 *97267
U S S R *63511
Portugal *89931
U S S R *63519
Hypoderma diana 72005
Hypoderma lineatum 6100 6107 15101 71990 90015
Hypodermatidae *6038
Hypodermella *30710
Hypodermella laricis 85101
Hypodermic needles *79432
Hypoeschrus *97176
Hypogastrura 45063 45078 *45058
Hypogastrura purpurascens *63827
Hypogenitalism 42927
Hypoglycemia 15860 34759 *80696
Hypogomphia *30637
Hypolin 81348
Hypolytrum 58028 84887
Hypomagnesemia
cattle 4190 4191 15079 42817 96159 *24713
sheep 15079 62819
Hyponomeuta malinellus SEE Hyponomeuta padella malinella
Hyponomeuta multipunctella 97398
Hyponomeuta padella *90363
Hyponomeuta padella malinella *26549 *54401 *97389
Hypophloeus bicolor 26097 63315
Hypopholis *81227
Hypothalamus 43660 43758 *43556
Hypothenemus 16532
Hypothermia 52592
Hypotomorpha *26623
Hypotrabisus *16466
Hypoxylon 5625 20660
Hypozonium 26010
Hypselistes *97140
Hypsiforma *16914
Hypsophthalmus 16553
Hypsopygia costalis *6426
Hyptiogaster inaequalis 72196
Hyptis pectinata 59980
Hypurus bertrandi 89819
Hyslop J A: Genotypes of the elaterid beetles of the world 71856
Hysterectomy
cattle *79825

Item

Hysterectomy--Cont
dogs 96369 *62220
swine 62975 89396 *71508
Hysteropezizella valvata 84937
Hystrichonychus 89745
Hystrichopsyllidae 35703 *45068
Hystrichopus *53810

IAA SEE Indoleacetic acid
IAchevskii A A *38422
Ianthe *44454
Iberis amara 39297
Icacinaceae 76025
Ice 90933 *85809 *99097
Ice cream *27683
analysis and composition 17978 45835 55627 64741 64742 91152 *17825 *45840 *55468
bacteria 36442 36450 45809 45834 45865 55450 55487 64593 64637 *17817 *55439
bibliographies 17991
Canada *27628
conferences and congresses 64565
consumer preferences 55498 64642
consumption 73280 73283 82696 *55503 *73464
defects 73219
emulsifiers 98245 *98284
flavorings 7852 7894 64593 73437 98252
formulas 45963 *27916
grading and standardization 36543 55562 *98214
Gt Brit 7361 27659
history 82585 82827 *17774
industry 7349 36426
California 7374
Canada 45748
France *55395
Gt Brit 45762 55394
ingredients 7852 17978 27881 27943 55625 55682 55683 55932 56712 64736 64742 65081 73426 73644 91352 *55629 *55650 *91375
legislation 55558
manufacture 7851 17937 17942 36913 45834 45981 55487 55627 64741 82827 98252 *7888 *17766 *82788
equipment *55647
Georgia 27908
Italy 64791
marketing 27792 45896 64651 64670 64674 73300 91227 98181
Canada *27784
statistics 82708
mixes 45865 45963 55689 64637 64788 82776 91152 *64723 *73371 *91334
pasteurization 7771 7772 7871 7927 17927 73444 82826 *17980 *45948 *91334
nutritive value *38349 *75139 *75140
packing 64712 82696 *82788
pasteurization 55688 55689 64782
equipment 55687 98293 *45948
properties 7734
public relations 27827
quality 36615 55666
regulation and inspection 7687 55558 64700
research 7734
sanitation 98247
shows *98097
situation and outlook 7393 7401 45761 55382 64564

Item

Ice cream--Cont
situation and outlook--cont
Canada *73164
Gt Brit 45781
stabilizers 7849 7850 36615 55666 73444 98245
statistics 7941 45993 64648 *73464
storage 73340 73420
taxation *9374
tests 45809 55451 *7487
vegetable fat 7374 73426
weight and measurement 73420
SEE ALSO Sherbets
Icerya 90103
Icerya purchasi *6229 *63594
Ichnanthus dewildemani SEE Cheoalierella dewildemani
Ichneumon *35512
Ichneumonidae 6296 35494 *81564
Australia 81617
Belgian Congo *35474
Ethiopian Region *16745
hosts *97347
India 44816
Japan 97336 *16779
Palaearctic Region *72176
Philippines 54214
Ruanda-Urundi *97338
taxonomy 35501
Ichthyurus *26192
Icterus 79785
Icterus neonatorum *52705
Idactus *89788
Idaho Dept of Agriculture 38381
Idaho Dept of Reclamation 51060
Idaho Forestry Dept 51299
Idaho Land Dept 57163
Idaho Shippers Association 83048
Idaho State Grange 84449 84450
Idaho State Horticultural Society 76786
Idaho University College of Agriculture
Extension Serv 76786
publications 99810
Ideobisium *35106
Idiataphe cubensis 35713
Idiocerus 6210
Idiomicromus n g 90461
Idiotettix 16705
Idopompilus 90218
Ilex 12232 12310 51373
bibliographies 66653
harvesting 50091
history 40524
packing 50091
propagation 50092
transportation 50091
varieties 1856 19947
Venezuela *20235
Ilex aquifolium 10736 *28935 *51398
Ilex cornuta 48574 67325
Ilex cornuta rotunda 50103
Ilex glabra 48906
Ilex opaca 1930 20911 20912 68389
Ilex paraguariensis SEE Maté
Ilhéus virus 4573
Illiberis *81645
Illingworth L 19909
Illinois Agricultural Experiment Station
publications 99811
report 93039
Illinois Board of Vocational Education 99580
Illinois Crop Improvement Association 9105 28947 37432 83711
Illinois Dept of Agriculture 57782
Illinois Feed Association 28006

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Item

Illinois Fruit Council 76787
Illinois Grain Corporation 98687
Illinois Horticultural Experiment Station 76879
Illinois Natural History Survey 53455 80774
Illinois State Grange 84451
Illinois State Horticultural Society 76787
Illinois State Museum 75355
Illinois University 89042
Dept of Entomology 80763
Extension Serv in Agriculture and Home Economics publications 99811
Illipe butter SEE Mahua butter
Illite 12713 41013 86851
Ilotycin SEE Erythromycin
Ilybius inversus 63396
Imides 19877
Imino acids 49278 58955
Immunization 3666 14415 *3857 *24325 *24340 *24374 *42466 *52047 *95823
SEE ALSO Antigens and antibodies; Serum; Vaccines; and UNDER Names of animals and diseases
Imparia n g 35353
Impatiens 93876
Impatiens balsamina 67606 85185 85852 *39503
Impatiens holsti *635
Impatiens roylei *93748 *93995
Imperata arundinacea 12491
Imperata cylindrica 40894
Imperial Chemical Industries Jealott's Hill Research Station 67716
Imperial College of Tropical Agriculture 53571 56703 84358
Implements SEE Tools; and names of implements
Impletol *15254
Imported cabbageworm SEE Pieris rapae
Imported fire ant SEE Solenopsis saevissima richteri
Imports SEE Trade; and SUBHEAD Trade UNDER Specific subjects
Incentives 9590 19261 45466 46043 56037 56926 83342
Inclusion bodies 15253 52076 52894 89382 *88410
Income 6987 9343 9660 19702 29203 29206 29226 37623 37625 46954 46955 57127 57265 64262 65702 74412 74413 83904 83905 83907 83908 83910 84128 92301 92302—92304 97499 99616 *29197 *29204 *29207 *74371 *74698 *99134 *99178 *99179 *99443
Algeria *9338 *19059
Australia 8682
Austria *56920
Canada 36130 46957 65703
Denmark *92609
Ecuador *56899
Finland *7583 *29209
Formosa 37627
France *19060 *19061 *37622 *37624 *74411 *87681
Germany *9341 *29210 *29427 *47008 *56903 *65660 *99177
Gold Coast 37626
Gt Brit 6934 56900 74410 84122
Illinois 19064 19131
Indonesia 56902
Iowa 19063 65701
Italy *19062 *29199 *37711 *74377
Japan 83906 *65859 *99176
Kansas 9339

Item

Income--Cont
Mexico *82361
Minnesota 57193
Nebraska 13366
North Carolina 65704 65915
Norway *9342
Ohio 29208
policies and programs 29202
situation and outlook 9340 29201
Southeastern States 29198
statistics 29205
Tennessee Valley 92305 92306
U S S R *18512 *46956 *46958 *56904
Washington 29200
SEE ALSO Taxation, income; Wages; and SUBHEAD costs and returns UNDER specific subjects
Incubation SEE SUBHEAD hatching UNDER Poultry and kinds of poultry
Incubators 15664 34592 35794 43584 43639 *17087 *17093 *34584 *43561 *43562 *52779 *52797 *71235 *80412 *90545
China 62681
humidity *72509
sanitation 5185 *53021
temperature 53011 *72503
U S S R *15677 *63945 *70995 *71172 *71250 *71251 *71255 *72500 *72503 *72506 *72507 *72508 *72509 *74474
ventilation *80428
Indalmus 16515
Indarbela quadrinotata 6427
Indebtedness 29148 83907 92296 99168
Denmark *46951
Germany *74395 *83872 *92276
Italy *74377
North Dakota 92286
South Dakota 92286
Sweden *46915
Indemnities *35718 *46907 *56934 *74734 *74766
Index-catalogue of Medical and Veterinary Zoology 14561 70350 70351 88493
India Board of Agriculture and Animal Husbandry 21402
India Central Board of Irrigation 23197
India Coffee Board 55349
India Directorate of Economics and Statistics 29118
India State Bank 92291
Indian Agricultural Research Institute 47894 57869 84708 84711 93052
Indian Central Cotton Committee 76571
Indian Central Oilseeds Committee 37287 56472
Indian Central Tobacco Committee 46845
Indian Co-operative Congress 84467
Indian Council of Agricultural Research 42501 45104 45791 47877 47886 57870 75278
Indian Council of Medical Research 25821
Indian Jute Mills Association Research Institute 98375
Indian Lac Cess Committee 44742
Indian Lac Research Institute 90126
Indian Paper Makers Association 14143 70075
Indian Science Congress 47781

Item

Indian Society of Agricultural Economics 92232
Indian Society of Agricultural Statistics 66493
Indian Tea Association 7248
Indian Veterinary Research Institute 96165
Indian Withdrawal Acts 41747
Indiana Agricultural Experiment Station report 57871
Indiana Bankers Association Agricultural Clinic 74382
Indiana Board of Health 7651
Indiana Farm Bur 30108
Indiana Farm Bur Cooperative Association 57550
Indiana Purdue University Dept of Agriculture Extension report 38133
Indiana State Dairy Association 91105 91106
Indiana State Poultry Association 46732
Indians 19546 29889
California 84791
extension work 74930
farming 38069 *57384
food *90800
forestry 2992
horses *43289
labor *19108
legislation 41747
Mexico *84282
Navajo 75117
New Mexico 38069
Pueblo 75119
SEE ALSO UNDER Human nutrition
Indican 62383
Indigofera *75429
Indigofera endecaphylla 50439
Indigofera enneaphylla 22525
Indigofera subulata 76687
Indogynium n g *53786
Indole 67521 *11335 *34158 *70721
Indole compounds *11529
Indoleacetic acid 39765 71994
effects on insects *5800
effects on plants 21353 31421 39642 49079 67292 67324 67455 67521 67602 76151 76228 76346 85690 85699 85753 85779 93958 94017 94043 *827 *1065 *11336 *11389 *49118 *49213 *49214 *58777 *93864
in plants 904 11269 58972 76151 76346 93945 94025 94140 94195 *49213 *49250 *49314 *94104
Indoleacetic acid oxidase 49259
Indoleacetonitrile 94017
Indolebutyric acid 85786 85824 85825 94066 *67384
Indolylautic acid SEE Indoleacetic acid
Indonesia Forest Research Institute 60829 69598 *23448 *32881
Indophenol *52481
Indore Institute of Plant Industry 57937
Industrial and Development Council of Canadian Meat Packers 46566
Industrial fumes
effects on bees *71775
effects on livestock 88534
effects on plants 1106 38820 49015 49094 49139 58701 75654 76304 76343 88534 95509 *832 *21069 *21091 *31178 *88018 *93942 *94014
effects on soils 79859 *51540
effects on trees *33152 *78690
Industrial wastes 34068

Item

Industry 92683
Africa 47188
and agriculture 9259 19007 29090 29106 74180 75291 83828 99107 99127 *9273 *29119 *47107 *92226
Africa 37756
Cuba *99124
Czechoslovakia *55170
France *74367
Germany *9280 *37546 *47169 *65644 *65650 *65653 *74363 *84074 *84273 *84287 *99126
Ohio 99122
South Dakota 92252
Tennessee 92237
and forestry 13519 13530
Brazil *91037
Italy *17376
rural 16316 84334 92776 *92743
France *99560 *99614
India 38137 66126 92715 *84418
Italy *38113
Luxembourg *19581
Pakistan 91931 92767
Philippines 38164
Spain *47561
Southeastern States 47158
Wisconsin 92351
SEE ALSO Handicrafts; Human nutrition, in industry; and UNDER specific subjects
Infantes Spain Centro de Inseminación Artificial *43232
Infectious abortion 43249 80120 *52698
Infectious diseases 42535 88439 *3751 *24312 *70345 *79294 *79351 *88386 *88501
cattle 33904 62151 *4238 *4440 *4679
control 33646 *3849 *52033 *95770 *95774
diagnosis *14407
dogs 24984 43105 *52598 *52599
horses 15345 *4679 *43281
India 33636
minks 4620
poultry 5080 52977 *15594 *71137 *96581
prevention *43508
treatment *43483
prevention *33598 *42464 *88370
rabbits *53122
swine 43913 *96900
treatment *14477 *52083
Infectious keratitis 4280 24711 43781 52335
Infectious serositis 71097
Inflammation *51994
Inflation 9344 92307 *37628 *83911
SEE ALSO Prices
Influenza 4671 62083 *80336 *88709 *88732
SEE ALSO Laryngotracheitis; Swine influenza
Information SEE Advertising; Public relations
Infrared rays *35795
effects on insects *63361
effects on plants 58743 93962 93981 94021 *64935
effects on poultry 35786 35796 45161 45165 *35801 *43647 *96697
effects on sheep 90539
effects on swine 26932 *5539 *63948
heating 54655 63946 90538 *97561 *97724
in feed processing *7433 *65157 *82394
in food analysis *17825
in grain processing *8489 *8542 *65157

*Text of this reference is not in English.

Item

Infrared rays--Cont
in hay processing *35872
in herbicide analysis 68582
in insecticide analysis 71711 80925
in milk analysis *36464
in milling industry *18480 *37038 *82056
in nicotine analysis 9204
in oil analysis 37300 *83582
in pest control *80821
in plant analysis *93567
in rubber analysis 8229 74220
in tanning *74028
in tea analysis 55305
in tobacco industry *64206
in wood seasoning *23912
Infusions SEE Injections
Infusoria *42875
Inga *2195
Ingoma n g 44729
Inguinal hernia 24995 62933 70833 *89398
Inheritance 9938 47452
SEE ALSO Wills; and UNDER Farms and farming; Land; Taxation
Injections 15201 79395 88471 *3866 *14455 *24292 *79400
cattle 52463 79805 96104 *14929 *25473 *52357 *61995 *88721 *96102
dogs 80033 88906 96339 *96324
goats 62780
guinea pigs 89196 96723
horses *25127
poultry 62449
rabbits 89196 96723 *25465 *25473
sheep 52463 62771 *34744
swine *89390
Inocybe *30724
Inocybe patouillardi *38726
Inonotus *85148
Inositol 37518 *17412 *31380 *73535
Insecticidal plants SEE Insecticides, plant sources
Insecticidal smokes SEE Aerosols
Insecticides 6140 16197 25806 30754 30799 30805 38853 38863 43994 44062 44120 44160 44162 44279 48660 53599 58235 66724 66808 71708 89511 89518 89586 89615 *10615 *10627 *30743 *30807 *34979 *38756 *53983 *63055 *63067 *71566 *71663 *71706 *80799 *80807 *80818 *80887 *96979
adjuvants 5591 35018 44158 63132 *71610 *80799
analysis and composition 25907 25925 35007 35022 44131 63178 63185 71696 80929 80939 *25865 *34978 *44153
aphid control 63615 63618 81544 *83577
application 5684 26248 44050 44057 44078 44666 53481 63132 63398 71579 71604 80923 97030 *25850 *63059 *80819 *80824 *80902 *80903 *82116
equipment 6729 17208 26363 26392 35920 63430 71722 72630 72632 80857 81443 81719 90646 90648 97021 *45247 *45249 *63113 *89489
Argentina *96983
bibliographies 30353
Canada *10621
caterpillar control 81729
chemistry 25934 44136 44186 66365 71707 80951

Item

Insecticides--Cont
chemistry--cont
89632 *44150 *44151 *44157 *44176 *53634 *66796 *80940
conferences and congresses 5608 71685 *44134
consumption *38747 *89559
contact 26291 53612 71580 89859 *6092 *16122 *53634 *80046 *80799 *80817 *80854 *80934 *80936 *80957 *80958 *81117 *81284 *81306 *81308 *97060
costs and returns 16227
cotton pest control 5623 5654 25823 26130 44920 44975 53516 96990 *34948 *34978
Peru *63156
Tropics 89585
determination 25913 44415 63162 89627 97042 97044 *16664 *63232 *63233 *80910 *80934 *80958 *89666 *97060
dosage *44000
East Africa 5633
effects on animals *25919
effects on insect populations 5623 25880 53487 53622 63073 80851 89563 *5627 *44029 *63682
effects on plant disease 93557
effects on plants 5609 5906 5911 11481 11482 44154 58765 58911 63052 67308 67593 76143 89618 89621 89635 *5643 *21070 *25919 *31183 *39442 *44135 *49010 *49056 *50657 *67318 *80950
effects on soil microorganisms *41090
effects on soils 53623 68838 89616 *50657
effects on wildlife *44380
emulsions 89619 *71682
Europe *20413
field crop pest control 53482 53527
fly control 6055 26265 35331 44500 44570 44620 63475 72022 72038 97224 *44629 *63457
food pest control 71643
forage plant pest control *34997
forest pest control *43988 *71930 *80824 *80825
formulas 5609 5718 25924 35025 80923 *20430 *35024 *44138 *89637
fruit pest control 26585 63154 89522 *25875 *44145
Canada 80872
France *72234
Gt Brit 53729
Germany *260 *10616
grading and standardization 71722
grain pest control 5927 6319 *16119 *53904
granular 35331 72387 89524 97158
mosquito control 44695 44705 44708
grasshopper and locust control 54461 54479 *44994 *81769
Gt Brit 279 44076 48376 53465
hazards and safeguards 5704 5713 5731 16239 16246 25908 25912 35027 53621 63181 63190 71690 71697 71718 90646 97047 97068 *10686 *35001 *35017 *53611
history *25783
household pest control 5646 5647 *80837
human pest control *16195 *80837

Item

Insecticides--Cont
industry 5709
insect resistance 25810 25822 44068 44663 45015 53469 53485 63785 89513 89550 97002 *16141 *71592 *71678 *80847 *81285
insect sources *72170
labeling 71719
legal aspects 25923 *10656 *44169
livestock pest control 3726 3904 3907 25819 34955 63242 63566 *44074 *53576 *80885 *89517 *89570 *89593 *96982
manufacture *44137
marketing 71720
mite control 34954 44183 44266 44661 53729 53760 63071 63284 63618 71814 81544 *81846 *97109
mosquito control 16246 44662 90092 *16649 *72069 *81429
Malaya 6147
Netherlands New Guinea 35409
Tennessee Valley 6153
nematode control 4585 75929 *75931
New Jersey 30777
New Zealand 5695
nomenclature 44152 80930
Norway *97045
nut pest control 53847
oil 53583 71567 96990 *53877
packing 71720 *63183
particle size 5727 89859
perfuming 16136
Peru *16171
physiological action 5660 6439 25896 25934 44091 44186 44636 53461 63043 63461 63798 72006 81773 89511 89513 89518 *5614 *25865 *25902 *26732 *43985 *71616
plant pest control 5632 5634 5674 5683 5686 12515 25812 44092 44100 60299 63031 63071 89540 *53511 *53512 *80854
Tropics *25811
U S S R *303
plant sources 5717 5726 25911 63172 63178 *22656 *25792 *44163 *69861
poultry pest control 44298
properties 44093 44094 *71682
regulation and inspection 35011 66831 89636
Denmark *30803
Germany *44184
Spanish Morocco *30352
research 5687 44662 53543 63167 96987 *5689 *25789 *53635 *80920 *80959
U S S R *97035
residues 2355 17481 17899 18303 26249 27374 36164 44093 44094 44130 44571 53623 53631 54009 55138 63162 63192 64976 71604 71681 71721 73699 89627 89633 91568 97042 *7299 *11234 *16632 *17729 *18290 *28350 *35001 *45531 *45719 *55126 *74122 *90795 *91998 *98490 *98491
snail control *10630
soil pest control 44053 44069 44070 53534 53544 63543 71606 80845 97011 97053 97160 *26237 *81846
solvents 80859 96990
spreaders and stickers *16247

Item

Insecticides--Cont
stability *44166
statistics 75206
storage pest control 44158 89582 89611 *5641 *5645 *16152 *71659
sugarcane pest control 97004
Switzerland 53514 *63339
synergism 89639
systemic 5604 5644 25823 25931 34942 35006 43989 44038 44104 44156 44168 53452 53500 53558 63031 63062 63122 63187 63566 72082 80873 80916 89640 97009 *5692 *16120 *16169 *16200 *16216 *25787 *25817 *25893 *25897 *26403 *34980 *34999 *35000 *35021 *44157 *44737 *45531 *63038 *63123 *63129 *63137 *63148 *63639 *71589 *74122 *80833
aphid control *16689
effects on plants 25784
forest pest control 81490 89612 *25895
grain pest control *16540
livestock pest control 25838 90020
oil crop pest control 25784
tobacco pest control *26457
terminology 35012 53617 71695
termite control 45081
tests 5727 16708 26358 26396 26567 44061 44130 44144 44168 44180 53544 53628 54001 80956 81496 89522 90116 90347 97186 97218 *16608 *25846 *35024 *44140 *44143 *44549 *71889 *72388 *80817 *81306
tobacco pest control 80852 80853
toxicity 44139 53619 *5733 *53630
aquatic life *80948
bees 5772 6238 25937 25938 25968 97069 *16315 *25942 *25973 *44219 *63195 *63227 *63233 *63641 *71782 *81053 *89666 *97073
beneficial insects 6294 63179 71597 97000 *44081
birds 5706 *80912
fish 5714 *80948
livestock 3805 25930 35016 97063 *3742 *3888 *5707
man and animals 5721 5724 25909 25926 35027 44179 44183 63176 63192 71689 71719 80909 97068 *16234 *44135 *80910 *80911 *80936 *80947 *80957 *97061
wildlife 63179 80942 *44134
translocation in plants *25897
tree pest control 5609
Tropics 89573
Union of South Africa 25892
U S S R *58156 *90108 *96995 *96996
utilization 5665 89536 *80901 *89504 *89525
Brazil *89559
Tropics 89542
vegetable pest control 44075 89621 *93592
Yugoslavia *44074
SEE ALSO Acaricides; Aerosols; Baits and traps, insects; Dusts and dusting; Larvicides; Sprays and spraying; names of insecticides; and SUBHEAD insecticidal residues UNDER names of plants
Insectproofing SEE UNDER specific subjects

*Text of this reference is not in English.

Item

*Insects 5543 16081 97014 *16147 *30350
adaptation *53545
Africa 43978 *43966
Algeria *96957
Amazon Valley *75423
anatomy and physiology 16078 16079 16175 25745 34921 34929 43976 43980 43984 53431 53448 71536 80756 89468 89476 96977 96979 *5822 *16107 *25749 *25762 *53428 *53437
and bacteria 54555 90043
and disease 16126 16145 16168 16178 16197 16209 16229 25835 34945 34965 44013 44063 44079 44120 52111 53450 53451 53612 63119 63126 71576 71580 88482 89521 89530 89588 89977 *5653 *5697 *35108 *53459 *53579 *71674 *80837
French Guiana *5619
India 25821 80810
Kenya 63552
research 5637
Tanganyika 63561
U S S R *3731 *3791 *53560 *97129 *97130
Venezuela *5693
Yugoslavia *88346
and fungi 35289 44609 72021 *16602 *34900 *80757 *89868 *89869
and nematodes *16097
and plant disease 5625 10957 20632 30755 48681 48745 89521 97310 *16221
Argentina *16088
as feed 35166 89433 *25246
as food *34985
as parasites 44815 81611 90199 *89479
as pests 3726 25816 33577 34966 44004 44037 53488 53554 53587 53597 61735 62997 63056 89588 *5653 *16202 *25826 *88500 *89519
Australia 34984 80831
Canada 16179 63093 71626 71649
Chile 80864
Florida 71583
French Guiana *5619
Gt Brit 16149 25851
India 44095
Israel 71628
Italy *53435 *97013
Kenya 16168
Montana 63106
Netherlands *25871 *63117 *89565
Panama 16145
Pyrenees *34933
South Carolina 71654
Spain *16206
surveys 71583
U S S R *53560 *60970 *61038 *80890 *89562
Uruguay *63118
Utah 34970 44045 63087
Yugoslavia *71657
as predators 44089 44099
Australia 25764 25765
beneficial 22536 63141 *25807 *25885 *44081 *71599
Poland *44388
biochemistry 80746 81189 *89580
bites 5582 16127
blood-sucking 16657 35388 *97253
Brazil 63005
breeding places 16098 *53560
California 38537
Canada 80778
caste 45242 54224 81572 *35490 *45082 *81845 *90193

Insects--Cont
chemoreception 44611 71982
collecting and preserving 71534 71541 96963 97014 *16089 *16100 *25777 *34931 *43973 *80767 *89434 *89453
Argentina 25750 34910 43963 53418 89449
Australia 63015 96972
Brazil *25768
Cuba 53427
Europe *89469
France *80760 *89483
Gt Brit 89459 89472
Himalayas 34922
Madagascar *80780
Mexico 43981
Morocco *44437
Netherlands *53425
Sahara *25770
collections 16087 53406 81426 89485 *53444
Gt Brit 53402
color 6338 26712 26713 43961 54383 54397 54477 81472 89964 *35646 *44996 *63023 *81764 *81765 *97380
communication 35052
control 5603 5607 5669 16197 16214 25863 25880 30812 34965 44035 44039 44096 44101 44120 53480 53515 53556 53565 53599 53607 63033 63049 63070 63127 71580 71639 80820 84999 87616 89518 89536 89602 96999 97010 97020 97024 97206 *5594 *5641 *5690 *5696 *16144 *25889 *35922 *35931 *44003 *71652 *80799 *80827 *80838 *80855 *80887 *89530 *89537 *89538 *89571 *89578 *97036
Africa 53499
Alabama 20420
Arizona 16201 25868
Asia 97445
Belgian Congo *35923
biological 16168 25879 38836 44089 44099 44106 44110 44423 53484 53490 53565 63350 71660 71938 89548 89581 *16212 *16325 *25790 *25792 *26557 *30807 *34987 *35166 *35178 *35489 *44018 *53501 *53502 *53505 *53563 *53944 *71632 *72083 *80887 *89519 *89523 *89556 *90258 *97036
Bermuda 54196
California 80805
Canada 44005 54218
Formosa 97383
France *6280
Germany 34959 *6309 *6310 *16174 *16799 *53596 *63046
Hawaii 89609 90000
Italy *63594
Japan *89847
Norway *16150 *34962
Poland *44042
Switzerland *54392
Union of South Africa 71942
U S S R *5677 *16889 *54267 *54272 *63131 *63624 *72137 *81537 *90099
West Indies 90364
Bolivia *97018
California 16135
Colombia 40898
conferences and congresses 34995
costs and returns 44112 71665 *5601
East Africa 54070
equipment 16191 53566 80857 81334 81842 *64060 *71664
France *89514

Insects--Cont
control--cont
Gt Brit 80907
Great Plains 16222
Idaho 16196
Illinois 53455
India 25821 44049 44098 63039 80861
Indonesia 80812
Israel *89605
Italy *89532
Middle East 97445
New Jersey 44010
Oklahoma 25796
Peru *16171
policies and programs 16126 16135 44079 89596
Sudan 89601
Texas 96998
Tropics 89542
Union of South Africa 25892
U S S R *97035 *97130
Wisconsin 53497
Wyoming 71648
cytology 5546 5631 16112
desert areas 93218
development 53431 81653 89465 *81866 *89494
digestion 96977
diseases 53441 54239 89481 97349 *53443
dissemination 25825 *16202
ecology 25858 43982 63000 63021 63403 80753 89431 89451 89482 89908 97024 99800 *16102 *34899 *53796 *63121 *80784 *89458 *89598
desert areas *63145
Germany *80776
Gt Brit 26238
Guatemala *53458
Japan *63078 *71613
Poland *25754
U S S R *5557 *43970 *53408 *53531 *89462 *89508
embryos 26110 26247 26690 26692 81224 90405 *44516 *45085 *81225 *81315 *81590 *90421
enzymes 16105 71992 81796 *16972 *81345 *81346
Europe *89452
evolution 16112 89876 93170 *63023 *71547 *89474
flight 5544 26780 34927 53440 54147 71556 *16922 *26102 *72097 *89800 *96978
food and host plants 89463 *53545 *80892 *89480
fossil 25771 25772 45095 53430 71549 72386 *16096 *26270 *63003
Australia 5581 90017 90466
California 63865
China *63833
France *63004
Gt Brit 16106
Oregon 72391
Tennessee 71537
U S S R *63030 *63813 *81807
fragments 16204 63111
France 80750 *37 *34936 *63008 *80751
French Guiana *79335
genetics 5577 5578 25752 43972 48987 63013 *5556
geographical distribution 44095 89431 *5584 *80765 *89452 *89970
Germany *53433 *53434 *63025 *89435
Gilbert Islands 5576
Gt Brit 25763 80772 84830
Greece *89970
Greenland 16101
habits and behavior 5571 16081 34902 34909 34911 43979 71558 *25776 *43977 *89445

Insects--Cont
Hawaii 89465
hibernation *16823
Himalayas 96967
history *89475
host relations 6302 43979 72310 81611 81718 *25844 *89598
host resistance 25858
hosts *44021
identification 34937 53413 53475 71557 89577 97005 *34904 *71607
illustrations 89486 89487 96971 *25743 *80764
insecticide resistance 53469 53485 86740 86771 89513 89550 *16141 *71678 *80847
Iraq 5587
Ivory Coast *3051
larvae 16098 71534 89466
longevity 54091
luminiscence 26148 *53416
Mediterranean Region *47984
metabolism 63473 71552 80761 81796 89438 *44931 *53409 *81225
metamorphosis 35576 35604 43984 *72366 *81021
Micronesia 53415
migration 72228 80750 80787 *80751
mimicry 62999 *53419 *53906 *63023
Morocco *25769 *93173 *96964
mortality 63127 89482
names 96975
nests 63405 81865 97340 *44827 *81635 *90238 *97493
Netherlands *71546
nomenclature 5563 5566– 5569 5583 16080 16092–16094 16111 34913 34914 34915 34916 34917 34918 34919 53405 53420 53421 53422 53423 53424 71555 80771 80775 89454 *80749
number 53430
nutrition 16090 43962 43979 47760 89457 96977 *6020 *81674
outbreaks 25880 *25830 *80770 *97013
oviposition 6203 26399 72079 72080 81209 81795 *90256
parasites 34912 89581 96969 *53439 *89467
Puerto Rico 71560
Peru *34934
phenology 5564 5565
phylogeny 80747 *43975
plant relations 43982 *26220
pollinators 25845 44085 44103 *11302 *16151 *54257 *89610
populations 5570 5634 16156 25752 34950 43967 53441 53566 53870 63010 63069 89431 89482 *16862 *35575 *53438 *85014 *89458 *89484
Guatemala *53458
U S S R *43996 *44002
Portugal *80765
predators 53417 71543 80766 89581 96960 *6309 *16095
Sudan 96973
Pyrenees 80787
rearing and breeding 25766 25773 71858
regeneration of parts 97440
research 5590 53401
respiration 63019 63028 96979 97378 97419 *54164
Ruanda-Urundi *96954 *96955

*Text of this reference is not in English.

Item

Insects--Cont
Sahara *34923
sampling 44095
shipping *53426
smell 35035 53694 *45044 *81044
sonification 26459 26711 45006 63787 63803 97155 *26727 *63781
Spain *80765
sterilization 97010 97206 97241
stings 71551
surveys 16086 81194
Arkansas 25898
Australia 34984
Himalayas 96967
Utah *34970
Sweden *25757 *25758 *53414 *53449
taxonomy 5558 5563 5586 6421 25742 25759 43971 53407 89446 89471 *5584 *5696 *16096 *25755
temperature 80755 *5560 *80777
therapeutic use *80802
transpiration *45003
Tropics *53428
U S S R *80768 *89475
Utah 44C44
variation 5563 89468 90383
venom 44782 *89473 *90228
vision 6430 16091 35397 81767 *6119 *6502 *35628 *53823 *63669 *81805
weight and measurement 26697
wood destroying 34956 53498 90222 *5899 *16097 *16208 *16441 *25878 *45089 *53505 *78926 *80883 *89803 *89887 *90217
SEE ALSO Aircraft, in pest control; Antibiotics, insect sources; Aquatic insects; Baits and traps, insects; Birds, insect food; Forest insects; Gall insects; Household insects; Insecticides; Pest control; Plants, quarantine; Soil insects; names of insects and anatomical parts; SUBHEAD pests UNDER names of animals and crops; and UNDER Blood; Mutation; Parthenogenesis; Photography; Sex; Sex-behavior; Symbiosis
Inspection SEE Plants, quarantine; and SUBHEAD regulation and inspection UNDER specific subjects
Institut Agricole d'Algérie SEE Algeria Institut Agricole
Institut Belge pour l'Amélioration de la Betterave *86357
Institut de Recherches du Coton et des Textiles Exotiques SEE Paris Institut de Recherches du Coton et des Textiles Exotiques
Institut des Corps Gras SEE Paris Institut des Corps Gras
Institut des Recherches sur le Caoutchouc en Indochine *12667
Institut für Forstwissenschaften Eberswalde SEE Eberswalde Institut fur Forstwissenschaften
Institut für Landetechnik Potsdam-Bornin SEE Deutsche Akademie der Landwirtschaftswissenschaften Institut für Landtechnik Potsdam-Bornin

Item

Institut für Lebensmitteltechnologie und Verpackung SEE Munich Institut für Lebensmitteltechnologie und Verpackung
Institut für Milchwirtschaftliches Maschinenwesen Weih enstephan SEE Weihenstephan Institut für Milchwirtschaftliches Maschinenwesen
Institut Haïtien de Crédit Agricole & Industriel *74394
Institut National pour l'Étude Agronomique du Congo Belge Brussels 60761 *11597 *21403
Institut Pasteur d'Algérie Station Experimental du Marais des Ouled Mendil *72055
Institut Pasteur de la Guyane Française et du Territoire de l'Inini *79335
Institut pour l'Encouragement de la Recherche Scientifique dans l'Industrie et l'Agriculture *84700
Institut Scientifique Cherifien SEE Rabat Institut Scientifique Cherifien
Institut Technique de la Betterave Industrielle *21794
Institut Technique du Vin SEE Paris Institut Technique du Vin
Institute of American Poultry Industries 28920
Institute of Brewing 64457
Institute of Food Technologists 64349
Institute of Paper Chemistry SEE Appleton Wis Institute of Paper Chemistry
Institute of Seaweed Research SEE Gt Brit Institute of Seaweed Research
Instituto Agrícola Catalán de San Isidro *9353
Instituto Agronômico Campinas SEE São Paulo (State) Instituto Agronomico
Instituto Agronômico do Sul SEE Pelotas Brazil Instituto Agronômico do Sul
Instituto de Biologia e Pesquisas Tecnológicas SEE Parana (State) Instituto de Biologia e Pesquisas Tecnológicas
Instituto de Fomento Tabacalero SEE Colombia Instituto de Fomento Tabacalero
Instituto de Hipologia Buenos Aires SEE Buenos Aires Instituto de Hipología
Instituto de Investigaciones Veterinarias del Litoral SEE Ecuador Instituto de Investigaciones Veterinarias del Litoral
Instituto de Nutrición de Centro América y Panamá *99759
Instituto Nacional de Abastecimientos SEE Bogotá Instituto Nacional de Abastecimientos
Instituto Nacional de Investigaciones Agronómico SEE Spain Instituto Nacional de Investigaciones Agronómico
Instituto Rio Grandense do Arroz SEE Pôrto Alegre Instituto Rio Grandense do Arroz
Instituto Tecnológico de Estudios Superiores de Monterrey SEE Monterrey Mexico, Instituto Tecnológico de Estudios Superiores

Item

Insufflation *24705
Insulating materials 33439 70119 73529 *79165
SEE ALSO UNDER names of buildings
Insulation SEE UNDER names of buildings
Insurance 9963 19055 19069 19083 29226 56911 56912 56916 83917 92313 99132 99187
Austria *56920
Brazil *92309
Canada 19076
Colombia *65709
Denmark *29211
France *29215 *99182
Indiana 56908
Italy *29229
Mexico *56919
mutual 9346 74417 74422 74424 74425 74432—74435 74440 74443 74444 74815
conferences and congresses 74436
France *37636 *37643 *46970 *74418 *83912
Italy *99188
New York 65715
Norway *99185
policies and programs 65684 65714
Spain *37647 *74414
Sweden *65705
SEE ALSO kinds of insurance
Inter-African Bur for Epizootic Diseases 79283
Inter-American Conference 93019
Inter-American Institute of Agricultural Sciences 10297 86019 *3971 *29378 *84368
Interamerican Reunion of Livestock Production *79458
Internal browning
potatoes 21130 *10639 *20452
tomatoes 49039
Internal cork
apples *67379
sweetpotatoes 10965 67075 98549
Internal Revenue Code 46983 92317
International agreements and treaties SEE Trade, agreements and treaties; and SUBHEAD agreements UNDER specific subjects
International Agricultural Equipment Show *35767 *63880 *90494
International Apple Association 8182 18181
International Arid Lands Conference 77681
International Association of Botanic Gardens *20094
International Association of Ice Cream Manufacturers 64565
International Association of Milk and Food Sanitarians 73233
International Association of Milk Control Agencies 55559
International Association of Seed Crushers 91973
International Beekeeping Congress 5810
International Botanical Congress 10 20140 20384 93150 *38543 *57945 *60728 *61394 *67165 *84828 *93120
International Bread Congress 83262 *91724
International Chestnut Commission 10777 41785

Item

International Citrus Congress for the Mediterranean Region *1642
International Colloquium on Zoological Nomenclature *16111
International Commission for Bee Botany 44225
International Commission for Uniform Methods of Sugar Analysis 18940 83744 99026
International Commission on Irrigation and Drainage 13299
International Commission on Plant Disease Losses 20433
International Confederation of Agricultural Engineers and Technicians *35724
International Conference on Muskrat Control 66734
International Congress of Agricultural Credit *29169
International Congress of Agricultural and Food Industries *37812
International Congress of Apiculture 16277
International Congress of Delegated Representatives of Master Cotton Spinners' and Manufacturers' Associations 91439
International Congress of Farm Work Specialists *19110
International Congress of Grapes and Wine *10170 *17619 *27502 *45661 *55282 *91000 *97997
International Congress of Industrial Chemistry *30334
International Congress of Land Surveyors *19476
International Congress of Nutrition 57690 66295 *57691 *75068 *99760
International Congress of Plant Protection *38759
International Congress of Soil Science 60090 *40953 *47073 *60089 *68757
International Congress on Drainage and Irrigation *95282
International Convention on the Olive Fly *97270
International Cotton Advisory Committee 55825
International Crop Improvement Association 49346
International Dairy Congress 7352
International Dairy Federation 73148 *7353
International Farm Youth Exchange 10294 38460 75259
International Federation of Agricultural Producers *38198
International Food Industry Congress *82377
International Irrigation and Drainage Congress *32708
International Labour Conference *99232
International Labour Off 19130
Committee of Experts on Indigenous Labour 19111
International Labour Organization 83844 *99862
International Landworkers' Federation 74949
International Oil Mill Superintendents Association 65405 98901
Mexican Div 65404
International Paper Company 51358 87808

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Item

International Pasture Course *11793
International Peasant Union 19667 57551
International Peat Conference 2729
International Potato Virus Congress *20756
International Provenance Tests 69652
International relations 10295 27686 93018 99860 99861 *93676
SEE ALSO SUBHEAD international UNDER Cooperation; Organizations
International Rice Commission 8428 8526 46396 67759 99746
Working Party on Fertilizers 60353
Working Party on Rice Breeding 21478 39904
International Rice Hybridization Project 1293
International Ring for Agricultural Labor *37670
International Rubber Quality and Packing Conference 83689
International Rubber Research Board 9081
International Seed Conference *59110
International Seed Testing Association 74229 *74230
International Society of Sugarcane Technologists *1531 *86360 *92099 *92136
International Sugar Agreement 9151 19752 19757 *19734 *30183 *30225
International Sugar Council 9160
International Symposium on Arid Regions *85345
International Tea Committee 36330
International Union for the Protection of Nature 80942
International Union of Biological Sciences 44225
Entomology Section 96971
International Union of Forest Research Organizations 69374
International Union of Pure and Applied Chemistry Vitamin Commission 66303
International Veterinary Congress 3761
International visits
Americans in Gt Brit 99609
Americans in U S S R 99283
Russians in Canada 99265
Russians in U S 98308 99329
International Wheat Agreement 10089 38272 47688 65154 66238 *30197 *38281 *57653 *99723
Interregional Livestock Production and Marketing Conference 37092
Intestinal hernia *34251
Intestinal impaction 70887 *52723
Intestinal torsion *62328 *79854
Intestines
bacteria *42509 *61591 *70230
cats 43173
cattle 62104 88763 *96180
dogs 15221 43173 62226 *4529
guinea pigs *4747
hamsters 4752
horses *4694 *43257 *62314 *70927

Item

Intestines--Cont
horses--cont
bacteria 43283 *25135
diseases *15378 *43270 *62357
parasites *4705 *14406 *52736
insects 54055 54555 *81762
livestock 61724 *52014
poultry 4926 5140 52815 *5084
rabbits *43665
sheep *53241
swine 53355 62948 *34857 *96901
bacteria 15970 15980 53363 89396 *25656 *34846 *43844
diseases *89417
turkeys 4993
Intsia bijuga *41786
Intussusception 25035 52425
Invert sugar 56719 65096 83722 *37460 *83771 *91017
Invertase 90794
Investments 29139 56821 65657 65658 65665 84474
Egypt 47364
France *65656
Germany *29149
Turkey 65663
Union of South Africa 29467
Involucrocarpon *38738
Involucrothele n g *84953
Iochroma 75482
Iodinated casein SEE Thyroprotein
Iodinated protein SEE Thyroprotein
Iodine 43025 79828 79915 85872 *1076 *72846
determination *91162 *92006
effects on plants 85837 *21150
fertilizers 22853
in animal nutrition *95749
in animal physiology *14481
in blood 96779
in cattle nutrition 96051
in cattle physiology 14793 43025 70439 79828 79831 *15058
in fats and oils 83555 *56508
in feed *3602
in fiber analysis 8053
in fruit processing 8332
in milk 4451 17875 79828 *27711
in plants 85872 94142 *67704
in poultry physiology 4991 62607
in sheep physiology *96816
in soils *22792
in swine nutrition 89360
protein-bound 34847 79875
staining reaction 79795
therapeutic use *5346 *42972 *52453 *96093 *96097
cattle *52453
toxicity 5339
Iodine colloidal *79768
Iodine compounds 7809
Iodine X 25244
Iodoacetic acid *63780
Idophors 82804
Ion exchange 9138 9174 23343 50625 56692 60144 60153 60165 60185 68806 68825 68845 69318 72834 79168 91161 94953 94955 99036 *8427 *17610 *17698 *27610 *31368 *55303 *56740 *60146 *73087 *74098 *82283 *82376 *86916 *86924 *87007 *90787 *91031 *98030
resins 12826 27702 45804 45805 60136 60164 65448 82617 87659

Item

Ions 67531 67569 73935 83552 *36463
effects on insects 43965
effects on plants 11251 18980 58841 58916
effects on soils 11527
in food 97818
in meat 65273
in milk 64613
in plants 11340 39680 93917 *69031
in poultry physiology 15505
in soils 11340 12742 58841 60142 68825 *2329 *22775 *69031
in vegetables 55910
Iowa Academy of Science 30343
Iowa Agricultural Experiment Station
reports 30451 30452
Iowa Crop Improvement Association 56640
Iowa Dairy Herd Improvement Association 34202
Iowa Dept of Agriculture 47782
Iowa State College of Agriculture and Mechanic Arts 15120 36516 36630 38134
Dept of Forestry 69405
Extension Serv
report 30451
Iowa State Horticultural Society 40281
IPC 2099 50450 50496
Iphiaulax impastor *90206
Iphidosoma *5875
Iphis 44526 44617
Iphiseius 26022
Iphita limbata 981
Iphitrea *81150
Ipidae *44375 *44446 *81238
Ipideurytoma n g *54220
Ipil-ipil SEE Leucaena glauca
Ipomeamarone 30890
Ipomoea 22599 68563 77196 *67182
Ipomoea aquatica 39266
Ipomoea batatas SEE Sweetpotatoes
Ipomoea carnea 77816
Ipomoea digitata 94066
Ipomoea hederacea *913
Ipomoea hirsutula 22497
Ipomoea purpurea *67196
Ips 26179 63356 71905 *5958 *81253
Ips confusus 97181
Ips pini 81207
Ips plastographus 5918
Ips sexdentatus *5934
Ips typographus *26195 *71897 *71932 *78709
anatomy and physiology *26175
Germany *71931
parasites *53931
Ireland Dept of Agriculture 81002 99813
Ireland Electricity Supply Board 90722
Irenula n g *54269
Iresine portulacoides *48905
Irgapyrine *15225 *34362
Iridaceae 10499
Iridessus *71894
Iridomyrmecin *72170 *97363
Iridomyrmex humilis 6286 16757 72159 72161 90198 97344 *35491 *35510 *54273 *72157 *72176 *90232
Iridophycus flaccidum 21329 58930
Iris 1835 59628 59703 59797 *86584
anatomy and physiology 58587
Belgium *50153
bibliographies 1957

Item

Iris--Cont
breeding 22143 50241 50265 50277 *22358
culture 1932 1967 40541 68271 68272 68450 *12369
Texas 22193
diseases 10764 20574 48767 58258 85090
Europe *93283
forcing 1966 1968 86600
genetics 21040 *31153
history 50275 86546
hybrids 22248 *67276 *93846
Louisiana 1957
Mediterranean Region *93283
pests 48771 58258
soils 23093
varieties 12208 20185 22133 22151 22160 22161 22180 22250 22255 22286 22356 50212 50241 50283 59679 68272 68280 68287 68306 68317 68374 68376 68378 68405 68437
Gt Brit 22268
Utah 22253
Iris borer SEE Macronoctua onusta
Iris germanica *50153
Iris hollandica *50147
Iris korolkowi *67276
Iris oratoria 81770
Iris pogocyclus *31152
Iris sibirica *84885
Iris spuria 50285
Iris stylosa 20166
Iris tectorum
India 22310
Irish Agricultural Organisation Society 74950
Irish moss 9240 18984 74321 74332
Irokō fustictree SEE Chlorophora excelsa
Iron
determination 27719 45677 45913 *2339 *7943 *27507 *27606 *55056 *68802 *82564 *91855
effects on plants 2622 11237 11484 21133 31234 31292 31390 39554 49018 49105 49189 49248 58730 85922 86973 94023 94082 *41251
fertilizers 68991 87247
in blood 42469
in cattle nutrition 14776
in dairy products 27764
in food 7051 84576
in human nutrition 10098 57670 92903 *57712
in milk 7485 7490 *73235 *96763
in plants 944 1051 39534 39707 39723 85922 87330 *76656
in poultry nutrition *62467
in poultry physiology 15578
in soils 12789 12801 12851 32319 50623 50640 60153 77608 86927 86930 *68834 *68844 *86965
in swine nutrition 43889
in wine *17621 *17715 *27504 *36315 *73030
Iron oxide 86843 *12814 *50634
Iron phosphate *32327
Iron sulfate 48323 58200
Iron-wood SEE Eusideroxylon melagangai
Ironing 30426 38454 99854
Irradiation SEE Radiation
Irrigation 2437 2701 2732 2740 2741 2763 2812 13242 13250 13274 13363 23168 23217 23247 23268 32527 32606 32610 32613 32620 32641 32655 32687 32693 32695 41412 41415

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Item

Irrigation--Cont
41432 41443 41513 41531
44693 50588 51023 51117
60107 60124 60505 60510
60511 60537 60573 60580
60585 60588 69131 69171
69179 69184 69199 69206
69207 69219 69268 74775
75692 77911 78001 78019
78038 87442 87552 94892
95165 95175 95204 95264
95276 99433 *11163 *13260
*13340 *13397 *22806 *23183
*32566 *41511 *60514 *67533
*69177 *69225 *77902 *77921
*77980 *77999 *87459 *87461
*87466 *87468 *87550 *95177
*95251 *95253 *95265
Alabama 13379
Algeria *87549
Alpine Regions *13360
Angola *23232
Argentina *2827 *69195
*69196
Arizona 23213 41440 41537
Arkansas 23157 69139
associations *23185 *69143
*95214
Australia 2789 9658
13337 13351 23223 32649
32656 51100 68894 69253
87539
Queensland 60568
New South Wales 69211
69220 77978
Austria *23210
Brazil *13122 *65986
California 13347 23279
41535 68557 87443 87460
87521 87524 87598 95193
Canada 49546 60506 60523
69213 69269 95226
canals and ditches 2138
2742 2749 2851 22554
22560 32612 32648 59985
60612 69151 69172 77994
86745 87534 87563 95236
*41478 *41503
Australia 60568
California 13263
Germany *51115
Hawaii 2750
India 13289 51063
Italy *69143
New Mexico 41495
New York 87540
North Africa *95260
Sweden *13291
U S S R *2743 *2754
*23175 *78003 *95198 *95210
China 2760
Colombia *2803 *2804
*13249 *32646 *32650 *60261
*60563 *77823 *77824 *77972
Colorado 8613 23218
Columbia River Basin 13365
conferences and congresses
32414 95183 *69125 *95282
cooperatives *41430 *87518
costs 23167 32614 32678
51041 60571 69238 77971
87481 87562 87563 95213
95220 *69165 *95199
Germany *95180
Texas 32713
credit 19030 29162 29175
32666 37616 46943 46945
56822 56832 74401
Germany *95180
Italy *29746 *37613 *83896
*99163
Mexico *37598
Cuba *13362
Cyprus 2778
Czechoslovakia *87705
Delaware 68484 68521
Denmark *13312 *51074
desert areas *51082
districts 41535 *2774
*23186 *51017 *51029

Item

Irrigation--Cont
Eastern States 51122 60579
77990
Ecuador *13376 *87467
Egypt *69230
equipment 2851 23193 23205
32609 32624 32694 41460
41512 41518 41543 51061
51072 51154 60610 69127
69128 69272 69273 78007
87580 87601 87602 95230
*41441 *69123 *69129 *69134
*69147 *69156 *69175 *69178
*77984 *87531 *87543 *95199
*95200 *95233 *95291
Austria *69163
Belgian Congo *32660
France *2727
Germany *69261 *87566
Gt Brit 60507 60526
India 2800
Italy *2797
Portugal *51103
U S S R *2768 *13307
*87475 *95278
finance 95193
Formosa 95262
France 51057 *2748
French colonies *41450
Georgia 77938
Germany *23248 *41540
*41559 *51034 *60604 *69168
*77900 *87567
Russian zone *23145 *77998
Gt Brit 2772 51051 77886
Great Plains 13343
Greece *26845
Haiti 77926 *13378
Hawaii 2706 2790 2846
history 51111 87503 *13272
Canada 69208
Italy *2843
Peru *32734
Utah 51136
Hungary *12707 *23748
*77916
Idaho 13357 78020
Illinois 2791
India 2801 13257 13285
13299 22875 23197 23237
41472 51114 60558 69132
78004 87448 87449 92228
92244 92245 92319 92605
92667 95229 *51021
Indiana 41515
Iraq 32673
Israel 13348 69234 *41461
*77932
Italy *2716 *2734 *2808
*13272 *13282 *19454 *23170
*23178 *23179 *41446 *41488
*41523 *46879 *51029 *69148
*69176 *95201 *95243 *95280
*99514
Japan 2756 *23227 *51065
*51092 *60545 *69150
Jordan River Valley 41528
87476
Kansas 87502
Kentucky 60606 60607
legislation 69246
Libya *41484
Louisiana 87571 87599
Mexico 13243 *13319 *23150
*37598 *69161 *95211
Michigan 69200
Midwestern States 2717
Mississippi 2805 41451
77882
Missouri 2828
Montana 2731 95269
Morocco 13293 *13354
*32708 *41530 *51030 *51064
*69134 *95244
mountain areas *32684
Italy *23220 *32665 *87471
*95206 *95207
Nebraska 13366 23224
Netherlands *13240 *13325
*32607 *51055

Item

Irrigation--Cont
New England 23230
New Jersey 51059 95242
New York 51133
New Zealand 2802 41514
87556
North Africa *60584 *69224
North Carolina 69252
North Central States 23148
North Dakota 13226 83831
87526 92558
Ohio 95217
Oklahoma 32639 78040
Oregon 77897 77928 78020
overhead 513 2546 2726
2785 2796 23187 32640
32715 41437 41477 41546
51008 51040 51049 51050
51118 60505 60532 68959
69174 69198 69258 76779
78009 78037 87252 87501
87529 87565 87578 87600
95216 *2747 *13286 *23166
*32710 *40995 *41520 *60538
*69129 *69133 *69147 *69155
*69156 *69165 *69175 *69223
*77844 *77918 *77922 *77993
*95191 *91599
Algeria 87520 *77992
Argentina *51079
Arizona 2735 2739
Australia 13273
Brazil *2818 *41452 *51047
*51123
California 95246
Canada 87481
Central America 87489
equipment 2707 2777
29162 51015 51048 60525
60595 69222 69238 78007
78039 *13262 *87445 *87469
*87480 *87509
France *87508
Germany *2738 *2848
*2849 *2850 *23140 *23221
*23234
Russian zone *51152
Gt Brit 51054
Hawaii 2702
Indiana 60590
Iowa 13315
Israel *77920
Italy *13233 *13301 *23185
*32696 *41429 *51098 *69217
*77896 *77901 *84974 *87454
*95206 *95214
Michigan 60524 66729
Morocco *69193
Netherlands *51011 *51147
*60605
North Africa *87452 *87464
*87469 *87551 *87561
North Dakota 13326
Oklahoma 95203
Panama *60534
Portugal *51103
research *13261
South America 87489
Texas 13279
Tunisia *51105
Union of South Africa 32611
50958 77880 *2728
U S S R *13317 *40966
*77948 *87585
Washington 69266
Western States 51131
Wyoming 69275
Yugoslavia *13310
Pacific Northwest 77976
Pakistan 95235
Peru 13235 *32677 *87491
Philippines 2711 2770
2826 41516 51033 60565
policies and programs 32723
51140 78018 78029 87559
*32707 *41409 *69197
Australia 69212
California 87587
Chile 69247
Colorado River Basin 87557

Item

Irrigation--Cont
policies and programs--cont
Egypt 51121 51129 51149
France *51084
India 13288 51010 51102
87447 87450 87496
Nebraska 87532
U S S R *69242 *95248
*95250
Venezuela *2761
pumps 41486 41552 51033
77892 87564 95233 95266
research 2823 32718 78025
California 13237
India 60543 87453
Washington 69259
Rhodesia 2759 23198
23199
Rio Grande Valley 41474
Sardinia *13330
situation and outlook 51151
69166
South Dakota 2246 69227
77997 92252 92568 95220
Southeastern States 13268
Southern States 32652
69218
Spain *2786 *2821 *23151
*32525 *41405 *45635 *95184
*95281
Sudan 41028
supplemental 23235 32697
32698 69241 *23141
Syria 87457 *13328
terminology 13298 *23216
*41553
Texas 22991 32659 51043
51046 60608 69265 78035
78036 87572 87576 95231
95274 *23243
Thailand 60578
Tunisia *13374 *13575
Union of South Africa 23169
23256 69245
U S S R *2693 *2719 *2762
*2769 *2806 *2816 *12610
*12992 *13258 *13308 *13309
*13321 *13332 *13352 *13353
*22913 *23029 *23207 *23226
*23251 *32618 *34973 *40224
*41431 *41506 *51025 *60528
*60546 *68748 *69186 *69190
*69228 *77875 *77891 *77910
*77947 *77953 *77962 *77985
*78002 *87494 *87548 *87604
*87605 *95258
Kazakh SSR *78000
Uzbek SSR *2798 *2822
Uruguay *32720
Vietnam *32721
Virginia 32643
Washington 2705 13304
23004 29832 69205
water 2506 2744 2778
13245 13267 13280 13281
13294 23147 23172 23225
23240 23271 23273 31356
41458 41468 41529 41562
41563 51024 51075 51076
51101 51112 60519 60522
69237 69267 77906 77933
77964 77996 87458 87477
87492 87497 87530 95349
*13248 *21141 *23163 *41425
*69214 *69243 *72808 *87546
Brazil *87577
Chile *41456
Florida 87522
Germany *95256
Hawaii 2722 2723
41561
Hungary *87441
India 2718 23240 41508
Italy *2715 *23149 *23160
*60517 *95181
Japan 51042
measurement 2847 13380
60536 *13290
U S S R *13283 *13345
*77913 *77955

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Item

Irrigation--Cont
water--cont
Montana 23182
Nebraska 23139 32676
New Jersey 69192
New Mexico 77907
North Africa *87478
Ohio 2793
Oklahoma 41536
Pakistan 2703 2718
Southern States 41494
U S S R *2754 *22703 *60566 *77948 *87541
Utah 6177 51137–51139
Yugoslavia *87606
wells 69185 77889 77907 *32686 *87462
Western States 23261 27273 32701 51028
Wyoming 13333 *13369
Yellowstone Valley 32691
SEE ALSO UNDER Gardens and gardening; Pastures and meadows; and names of crops
Isaeolus n g *26063
Isaria 58112
Isatis 32253
Ischiomaeocles n g *26133
Ischiorectal hernia 4553 4568 25042
Ischioscia amazonica *81072
Ischnodemus *44755
Ischnotingis 26426
Ischnura elegans 45088
Ischyrus 5889
Iseilema anthephoroides 85390
Iseilema laxum 40044
Iselma *44389
Isle of Man Board of Agriculture and Fisheries 19888
Isle of Wight disease SEE Acarine disease
Ismarus 81574
Ismene 59752
Isoachlya 38727
Isobutyl hendeceneamide 35336
Isobutyl undecyleneamide SEE Isobutyl hendeceneamide
Isocaine *4218
Isocoma SEE Aplopappus
Isodrin 5951 76300 89694
Isoetales *31001
Isoetes tuckermani 11057
Isogamus n g *97483
Isolepronota *97148
Isoleucine 4898 15487 99766
Isomeria arborea 93753
Isomira *16499
Isoncophallus n g *26162
Isoniazid *52083 *52333 *52377 *61980 *70646 *79743 *96204
effects on plants 67499
Isonicotinic acid hydrazide SEE Isoniazid
Isoperla 6484
Isoperla tripartita *6481
Isoplexis canariensis 67633
Isopods 71805
anatomy and physiology 26077 81071 81084 *25994 *35131 *53738
Australia 89762
Brazil *53727
Central America *26065
ecology *63264
Germany *35123
Mediterranean Region *63280
South America *44323
Spain *35159
Isopropyl alcohol *46820
Isopropyl chloride SEE 2-Chloropropane
Isopropyl N-(3-chlorophenyl) carbamate SEE CIPC
Isoptera SEE Termites
Isopyrum *48874
Isospora felix 88882
Isotachis *10550

Item

Isothiocyanates 92205
Isothiocyanic acid 53458
Isotomidae *35684
Isovaleric acid *55438 *73225 *98137
Isoxanthopterine *35308
Israel Dept of Agriculture
Cattle Div *24904
Isserville Station Experimentale Agricole *21829
Issidae 44729
Isthmia nervosa 626
Istituto Agronomico per l'Oltremare Florence SEE Florence Istituto Agronomico per l'Oltremare
Istituto di Credito Agrario per la Sardegna SEE Sardinia Istituto di Credito Agrario
Istituto Federale delle Casse di Risparmio Venice SEE Venice Istituto Federale delle Casse di Risparmio
Istituto Nazionale del Legno SEE Italy Consiglio Nazionale delle Ricerche Istituto Nazionale del Legno
Istituto Professionale per la Meccanica Agraria di Trino SEE Trino Istituto Professionale per la Meccanica Agraria
Istituto Scientifico Sperimentale per i Tabacchi SEE Rome Istituto Scientifico Sperimentale per i Tabacchi
Istituto Sieroterapico Milanese SEE Milan Istituto Sieroterapico Milanese
Istituto Sperimentale Italiano "Lazzaro Spallanzani" per la Fecondazione Artificiale *42238
Istituto Vaccinogeno Antitubercolare *79291
Istituto Zootecnico e Caseario per il Piemonte Turin *70397
Isturgia roraria *54322
Itaconic acid 67649
Itajahya 84942
Italian ryegrass SEE Lolium multiflorum
Italians in Chile *9731 *19424
Italians in Costa Rica *37973
Italians in U S *1589
Italy Alto Commissariato per l'Igiene e la Sanità Publica *56249
Direzione Generale dei Servizi Veterinari *51971
Italy Consiglio Nazionale della Ricerche
Centro di Studio per la Geografia Economica *65789
Istituto Nazionale del Legno *23958 *33324
Italy Consiglio Nazionale dell'Economia e del Lavoro *65623
Italy Consiglio Superiore dell'Agricoltura e delle Foreste *84038 *84039
Italy Ispettorato Agrario Compartimentale per la Lombardia *79858
Itersonilia 48630
Itonida affinis *97248
Itonida balsamicola 53994
Itonididae 6093 54028 90046 *89991
anatomy and physiology 81376
as parasites 26224
as pests 53946 *63488 *97231
Gt Brit 35283 63419
India 97244 97245 97262
New Zealand 44481
research *53948

Item

Itonididae--Cont
U S S R *81366 *89992 *90035
Yugoslavia *26340
IUnye naturalisty *74899
Iversen A *61105
Ivy SEE Hedera
Ixia 10499
Ixodes 71799
Ixodes cookei 81134
Ixodes dentatus 81132
Ixodes hoogstraali 71798
Ixodes kohlsi 44253
Ixodes loricatus *63250
Ixodes percavatus 53713
Ixodes persulcatus *5841 *16329 *26068 *44290 *97117
Ixodes ricinus 5829 35128 53748 *5852 *16335 *53781 *89733 *89734
Ixodes ricinus scapularis 53780
Ixodes scapularis SEE Ixodes ricinus scapularis
Ixodes sigalasi *35129
Ixodes trianguliceps *26024
Ixodidae
French West Africa *89758
Mississippi 97141
Ruanda-Urundi *26018
taxonomy *81118
Turkey *81113
U S S R *89719 *89740 *89741
Venezuela *5872 *5873
Ixodides SEE Ticks
Ixodoidea SEE Ticks
Iyengariella n g 20286 38695
Iyengariella tirupatiensis 38696
Izaak Walton League of America 92657 99517
Iziphya *26460

Ja n g 97194
Jacaranda 48098 *48049
Jack pine SEE Pinus banksiana
Jack-pine sawfly SEE Neodiprion americanus banksianae

Jackbean 1145 76415 *87030
Jade vine SEE Strongylodon macrobotrys
Jagerschmidt J *19923 *38414 *47849
Jaggery SEE Gur
Jakfruit SEE Artocarpus heterophyllus
Jamaica Dept of Agriculture 19889 66368
Jams SEE Jellies and jams
Jämtland Hingstuppfödningsanstalten Wangen *34334
Janbechynea 16487
Janetschekella n g *53784
Janke method *92032
Jansen B C P 30272 *30275 *30421
Jansenella n g 84843
Janssens A *38410
Janssensia n g *90135
Janus compressus *90180
Janus green B 58780
Janvartsovia n g *90210
Japanese apricot 11113
Japanese beetle SEE Popillia japonica
Japanese persimmon SEE Kaki persimmon
Japanese red pine SEE Pinus densiflora
Jappa n g 26786
Japygidae *63857
Jaragua SEE Hyparrhenia rufa
Jardine J T 19943
Jarosite *95343
Jasminum 16715 85580 *30573 *86824
Jasminum officinale *12358
Jasminum sambac 85750
Jassidae SEE Leafhoppers
Jatropha 84876

Item

Jatropha glandulifera 74342
Jatropha oil 8932
Jaundice 6451 88406 96140 *89254
Javaesilis n g *81245
Jaws
cattle 62016 88762 *4305 *42902 *62098
dogs 88907
horses 34360 52714 *43243 *52714
sheep *53223
swine 53365
Jefferson T 9692 66407
Jefferson National Forest 51614
Jellies and jams 18381 73763 92880 *91496
analysis and composition *8206 *8232 *18208 *36825 *55918 *73626
Argentina *28142
color 46187 64981
consumption *91637
discoloration 64995
Germany *28167
judging *55998
manufacture 18409 73644 83141 91629 *18398 *28142 *28465 *46275 *46276 *83113 *91637
marketing 73669
molds *56023
packing *56023 *91599
quality *91572
regulation and inspection *28142 *55998
tests 46187
Jensen A S *84675
Jentsch F *19946
Jerusalem artichokes *22441
analysis and composition *64918
anatomy and physiology 899 *21313 *67540 *76180 *76258
breeding *77129 *77130
culture *49646
feed *1429 *15703 *94409
hybrids *67890
Latvia *83033
nutritive value *10183
processing 36937
U S S R *40711
Jeunesse Agricole Chrétienne *38227
Jews 57828
Jimsonweed datura SEE Datura stramonium
Jirak method *92032
Joannesia 75512
Jobstears *75860
Jodrell Laboratory SEE Kew Royal Botanic Garden Jodrell Laboratory
Johansonia pandani *30701
John Innes Horticultural Institution *68079
Johne's disease 4375 15077 24417 34097 43023 79829 96222 *43018 *52329
Belgian Congo 4237
Colombia *34072
diagnosis 4288 *70709
sheep 62831 *62781
Sweden *42898
Johnin 61634
Johnny Appleseed SEE Chapman J
Johnson grass SEE Sorghum halepense
Joints 42374
cattle 70703 79879 *4308
diseases 79428
dogs 15242 34257 34293 70827 96348 96365 *52617 *70856 *80003 *88890
horses 15349 *34380 *34383 *80142
poultry 5080
Joints (woodworking) 69983 88243 *3521 *51703

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Item

Jojoba SEE Simmondsia chinensis
Jojoba meal 51966
Jones test *64626
Jönköping Lantbrukskemiska Kontrollstationen *30344
Joppeicidae 97293
Jordanoleiopus *89787
Jordbrukets Utredningsinstitut SEE Stockholm Jordbrukets Utredningsinstitut
José Arechabala 37479
Joshua tree SEE Yucca brevifolia
Journal d'Agriculture Pratique *99630
Journal of Farm Economics 27313 47486 47570
Journalism 9874 19604 19614 29873 29898 38161 74892 84318 84337 92702 92709 *14434 *19563 *29884 *29990 *47440 *92728
Colombia *66074 *66106 *66111
directories 66124
France *84308 *99630
Germany
Russian zone *9952
history 92753
Italy *84313 *99563
Philippines 47455
Southern States 92753
U S S R *38167
Journée d'Informations Agricoles *57004
Journées d'Arrosage en Pluie *87549
Journées de l'Irrigation par Aspersion *69193
Journées du Riz 1256
Journées Nationales de l'Asperge *8179
Journées Panafricaines de Zootechnie *33743 *33758
Jouy en Josas Station Nationale de Recherches Avicoles *25429
Jowar SEE Durra
Jubaea chilensis SEE Jubaea spectabilis
Jubaea spectabilis *94640
Jubula 66664
Juelia *20233
Jugatala *5875
Juglandaceae *48875
Juglans
culture *50039
diseases *66928
France *78395
fruit set 86490
pests 63611
pollination 86490
propagation *50039
rootstocks 50047
U S S R *3217 *68258 *69762
wood 13690 *78395 *88235
Juglans mandshurica *76939
Juglans nigra 3116 13669 60946 *1760 *12180 *22083
culture *12188
diseases 85129
Maine 12194
propagation 12176 *22621
U S S R *11438
Wisconsin 12184
Juglans regia 12193 12198 12199
anatomy and physiology *48820 *58809 *94040
biochemistry *39807 *57942
culture 50038 *50045
Czechoslovakia *59598
Netherlands *50041 *59597
U S S R *1756 *59601
diseases 10778 48655 58421 63115 85029 85231 *58293
transmission *506
ecology *48820

Item

Juglans regia--Cont
fertilizers 50871
genetics *11176
pests 63115 81727 85029 90331
control 63721 63734 81525 90004
propagation 12176 *22621 *40484 *76938
rootstocks 12186 *12180 *22083
seeds *85782
U S S R *76936 *83135
varieties 12187 31953 86491
Juglone *39807
Jujiroa 97194
Jujubes 12656 40368 *95428
Julian G W 93003
Julodis onopordi *26163
Julus sabulosus *41094
Juncaceae 75440 *10474
Juncobia n g *26460
Juncus 50461 59993 *2132 *10474 *83788
Juncus effusus 31259 85376
Juncus kochii *10497
Juncus maritimus 36689 55756
June yellows
strawberries 67263 76124
Juneberry SEE Amelanchier
Junior Poultry and Egg Fact Finding Conference 8954 9065
Juniper berry oil *37284
Juniperus 22558
control 68553
propagation 1992
Sardinia *3075
seeds *50259
U S S R *69516 *69800 *69829
Western States 13796
Juniperus ashei 12632
Juniperus bermudiana 54196
Juniperus chinensis *79180
Juniperus communis *21332
Juniperus occidentalis 42166 24074
Juniperus oxycedrus turkestanica *39270
Juniperus procera *23529
Juniperus sabina *39270
Juniperus virgiana 20855 63325 93524 93638
Junta Latino-Americana de Expertos en la Industria de Papel y Celulosa *79054
Jurisprudence
Argentina *47535
Brazil *47077
conferences and congresses *9454 *9469
France *74568 *74584
Germany *47066
history *9536 *9537
Indonesia *57105
Italy *9436 *9444 *9483 *9487 *9488 *9491 *9526 *29398
Jute 33368 *18123
analysis and composition 18059 18061 18069 28042 55810 85764 98400
anatomy and physiology 667 672 31105 31426 49253 85455 85764 98399
associations 73520
carding and combing 91487
chemistry 18109 18110
culture 41283 49490 49505 87283
cytology 85672
damage 28041
fertilizers 87283
fibers 18061 59176 86151 *8816
Formosa *40018
harvesting 59176

Item

Jute--Cont
India 59151
industry 28080 46061 64869 *8151 *91429
insectproofing 89582
marketing 73521
moisture *28038
molds 18047
pests 53831
planting 1327 11753
policies and programs *36720
prices 28115
processing 49490 55842 55843 *73559
properties 8121 18059 18109 18139 28103 98399
quality 8005 55765
research 98375
retting 8011 55821 82921 82922
seeds 59170 76574 86151
situation and outlook 55751
soils 41284 86169 87309
statistics 28049
substitutes 1334 55750 55751
tests *28038
trade 19722 *84486
utilization *36760
waste 87310
yarn 98348 *98389
Jute seed oil 83514
Jute wax 83570
Juvenile delinquency 66211

K-6451 SEE p-Chlorophenyl p-chlorobenzenesulfonate
K P-Trocken *77814
Kachinskiĭ N A *75216
Kadang-kadang
coconuts 531 547
Kafir 1246 7284 7304 7313
KafmalaK 4400 24831
Kaki persimmon *8367 *28177 *31870 *41212 *67142
Kala-azar 53996 *35281 *53965 *88474 *88876
Kalabitocoris 44759
Kalanchoe 137 1050 85815 *48095 *93991
Kalanchoe blossfeldiana 50099 *11413
anatomy and physiology 31317 85890 94034 94088 *11208 *11249 *11280
Kalanchoe daigremontiana *58939
Kalanchoe pinnata 1082 31348 39523
Kalanchoe rhombopilosa *38650
Kale
analysis and composition 32141
culture 68539 *40791 *49593 *59274
diseases 66783 *67060
forage plant 59311 86255 *49539 *49593 *49679 *51940
pests 71602
weed control 68585
Yugoslavia *1439
Kalikin B *96930
Kalm P *30415
Kalmar Läns Norra Hushållningssällskap *66369
Kalmar Läns Södra Hushållningssällskap *19890 *19891
Kalmar Läns Södra Kontrollförening *15138
Kalopanax pictus *85444
Kalotermes flavicollis *63852 *97467 *97473
Kamala oil 83554 91947
Kamikawa Experimental Forest *23655
Kanafojski C *82014
Kandyosilis *26216

Item

Kangaroos 30368
Kanopolis Reservoir Project 65720
Kansas Agricultural Convention 19186
Kansas Agricultural Experiment Station
publications 57784 92956
report 93040
Kansas Board of Agriculture 19186 47783 99291 99585
Kansas City Missouri Board of Trade 46374
Kansas Entomological Commission 63084
Kansas Farm and Home Management Association 9339
Kansas State College
School of Veterinary Medicine
Veterinary Hospital 52005
Kansas State Grange 57552
Kaolin *12771 *32314
Kaolinite 86966
Kapala *26517
Kapok 10075 40005 46075
Karanja oil SEE Poonga oil
Karapetian S K *39324
Karazin V N *18806
Karenocoris n g 26449
Karmex-M SEE DMU
Karmex-W SEE CMU
Kärnten Landwirtschaftskammer *84346
Karstenula *30711
Kasungu Tobacco Estates Colonial Development Corporation 40246
Kaszabellus n g *71894
Katantodesmus *97135
Katydids SEE Tettigoniidae
Kaunasskaĭa Mashinno-Meliorativnaĭa Stantsiĭa *87516
Kautz H 38402
KAV vaccine *14972
Kazakhskiĭ Gosudarstvennyi Universitet im S M Kirova Kafedra Pochvovedeniĭa *40957
Keel *5120
Keep Green programs 13912 69882
Kefir *27926 *36580 *73415
Kellner O J *14318
Kellogg Forest 51544
Keloids *79314
Kempas SEE Koompassia malaccensis
Kenaf 36694 49513 59182 *18123
Kenaf Hibiscus 631 1352
anatomy and physiology 85460 *21253
breeding 76572
Cuba 67837
culture 86164 *21567 *67845
disease resistance 93525
diseases 385
Florida 67837
pests 5902
planting 94320
pollination 1337
U S S R *67821
Kennedia 75515
Kennel cough 43162
Kennethiella n g *89707
Kentucky Agricultural and Industrial Development Board 57104
Kentucky Agricultural Experiment Station
publications 92957
report 20003
Kentucky bluegrass SEE Poa pratensis
Kentucky coffeetree SEE Gymnocladus dioicus
Kentucky Dept of Agriculture 30347 30348

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Item

Kentucky Green Pastures Program 40035
Kentucky University
College of Agriculture and Home Economics
Extension Serv
publications 92957
report 9906
Kenya African Affairs Dept 47114
Kenya Dept of Agriculture 53529 92958
Kenya Dept of Lands 9630
Kenya Dept of Veterinary Serv 24353
Kenya Farmers' Association (Co-operative) 30066
Kenya Forest Dept 60768
Kenya Grassland Research Station 59195
Kepa process *36784
Keratin 82907
analysis and composition 37137 82961
fibers 18111 28130 *8105
in wool 8058
properties 82909 98378 *8105
sources 96540
structure 18111
Keratitis *96114
Keratoconjunctivitis 4254 *43284 *79367
Kermes 44730
Kern County (Calif) Land Co 33991 33992 34222
Kerosene 25841 63095 *79852
Kerry County (Ireland) Committee of Agriculture 47784
Keskusosuusliike Hankkija 84452
Keso L A *92989
Keterophyllium 48145
Keto acids SEE Oxoacids
Ketogestin 15860 96147
alpha-Ketoglutaric acid 58714 94153
Ketones 89913
Ketose 8202
Ketosis SEE Acetonemia
17-Ketosteroids 4394 15862 52398 *14529
Keukenmeester J D *30394
Kew Royal Botanic Gardens *10437
Jodrell Laboratory 48897
Khainovsky V *92102
Khaya ivorensis 13851
Khrenovskiĭ Lesnoĭ Tekhnikum *13566
Khrushchev N S *47119 *65840
Kibonotocoris n g 44759
Kidney worms *24335
dogs 25017 62233 *25027
swine 53374 62965
Kidneys 61475
asses *15340
cats 34284 *4580 *25005
cattle *34155 *52431 *52466 *96205
dogs 4537 4538 15253 *4580 *52629
diseases 15233 15238 25023 34276 96383
poultry 4964 *15528
rabbits *96715
swine 34850 *5508 *55340
Kids 42924 *71341 *96783
Kiel Bundes-Versuchs- und Forschungsanstalt für Milchwirtschaft *7777 *45966 *73441
Kiel Landwirtschaftliche Untersuchungs- und Forschungsanstalt *10311 *84701
Kiel Milchwirtschaftliche Woche *73166 *73207
Kiel Universität *66552
Kieselguhr *90998

Item

Kikuyugrass SEE Pennisetum clandestinum
Kildee H H 75237
Kilimanjaro Native Co-operative Union 10002 84453
Kilns 23897 51715 51716 69990 *23906
Kinase 94143
Kinetin 94092
King G *55173
King Ranch 79444
Kingiseppskaĭa Mashinno-Traktornaĭa Stantsiĭa *47221 *82005
Kirrara n g 26786
Kissophagus *5958
Kitchens 6832 47858 *27185 *64134
Kjaergaard-Jensen N *30391
Kjeldahl method 41618 *7985 *45819 *97835
Klamathweed SEE Hypericum perforatum
Klansolus 26010
Klapperichia n g *71900
Kleinia SEE Senecio
Kloeckera apiculata *98053
Knapweed SEE Centaurea
Knee protectors *13977
Knees *34382
Knemidocoptinae n sfam *16351
Kniphofia 68418
Kniphofia caulescens 86542
Knuchel H *38438
Koa haole SEE Whitepopinac leadtree
Köbányai Allategészségügyi Hivatal *88450
Koch E 38437
Kochia 59320
Kochia indica 49571
KOCN 77314
Kodruna *52322
Kodruna A *15795
Koellensteinia *48097
Koelreuteria paniculata *67191
Koepckeiella n g *26038
Koestler index *53171
KOFA 70170 *51946 *70193 *70216 *95695
Kohjapyx n g *63857
Kohleria lindeniana 1917
Kohlrabi *910 *58855
Kok-saghyz
analysis and composition *11501 *28927 *98985 *98987 *98989
anatomy and physiology *39428 *49046 *67197
biochemistry *49289 *58984 *76397 *83698
chemistry *65512
culture *35822 *50539
diseases *30827
fertilizers *77780
genetics *85574
processing *46767
soils *41102
storage *65512
utilization *98989
Kola (tree) SEE Cola acuminata
Kola nuts 73621 *32216
Kolkhoz SEE Collective farming
Kommunisticheskaĭa Partiĭa
Sovetskogo Soiuza *29457 *38090 *66479 *83303 *84305 *99597
Petrovskii raikom *99567
TSentral'nyĭ Komitet *8102 *80781 *86075 *86076 *92444
Sentiabr'skiĭ Plenum *3791 *8633 *18541 *19288
Komodocoris n g 6253
König J *10255
Koompassia malaccensis 61378
Ko-operatieve Wijnbouwers Vereniging van Zuid-Afrika *91032

Item

Kopparbergs Läns Kontrollförening *52524
Kopsteinia n g 6253
Kosciuscola tristis 26712 26713
Koshoev O *4734
Kosice Vysoka Skola Pol'nohospodárskeho a Lesného Inzinierstva Veterinárskej Fakulty *79321 *79423
Kosjakov K S *71379
Kostychev P A 75226 *50653
Kotogiàn A *16250
Kramerella *16351
Krasnodarskiĭ Kraevoĭ Komitet Profsoiuza Rabochikh i Sluzhashchikh Sel'skogo Khoziaĭstva i Zagotovok Zhilishchno-Bytovaĭa Komissiia *82196
Krasnozem soils SEE Red soils
Krauseola 48148
Krebs cycle SEE Citric acid cycle
Kreditforeningen af Ejere af mindre Ejendomme paa Landet i Østifterne *29171
Krefeld Milchwirtschaftliche Lehr- und Untersuchungsanstalt *64568
Kreibaum process 95626
Krenke N P *11273 *84669
Krilium 12735 50603 50607 60111 86653 *2244 *12723 *12732 *68787 *86878 *86880
Belgian Congo *50596
Kristianstads Läns Centrala Kontrollförening *15141
Kristianstads Läns Hushållningssallskap *11602 *19661
Krombholzia aurantiaca *30728
Krym-saghyz *76397 *83698
Krymskaĭa Oblastnaĭa Veterinarnaĭa Poliklinika *79420
Krymskiĭ Institut Zashchity Rasteniĭ
Otdel Mekhanizatsiĭ *82067
Kudzu 40073 *14319 *21655 *76669 *94354
Kuhnholtz-Lordat G *92995
Kuleshov P N *47832
Kulmbach Bakteriologisch-histologisches Institut *18592
Kulmbach Bundesforschungsanstalt für Fleischwirtschaft *18562 *18564
Chemisch-physikalisches Institut *18581
Fleischtechologisches Institut *18671
Kumazawa B *51303 *60766 *78238-*78240
Kumquats 46292
Kumri 52725 80130
Kura clover 12892 21678 21715 94964
Kurtomyia n g 35353
Kuschelina *81150
Küster E *57837
Kydia calycina 13683
Kymmene Flottningsförening *61192
Kynurenine *35297
Kyushu University
Hokkaido Instruction Forest *87915

Labeling 17482
SEE ALSO UNDER specific subjects
Labelle Ecole Moyenne d'Agriculture de Mont-Laurier *84390
Labia 35694 *72395
Labia minor 45002
Labiatae 20169 58000 93249 *20901
Labidostomis *44404 *81162

Item

Labiotine *1077
Labops 6262
Labor 47016 53174 74484 83948 *19697 *56978 *56979 *99210 *99216
accounting *29199 *57228
agreements *9379 *29277
Alabama 47047
and mechanization 9401 65730 *35778 *65740 *74486 *74487 *74492-*74494 *81901 *90581
associations *9432
Austria *37679 *83962
Belgium *83963
Brazil *37694 *74469
British Cameroons 29275
California 9386 29265 47019
camps 47475 *83963
Canada 47005 56949
conferences and congresses 19111 *19110 *99232
Germany *92359
Netherlands *37670
U S S R *92371
contracts 29258 29265 56975 74496 99208 *23333 *26953 *27070 *35756 *35760
Germany *9420
Gt Brit 47033
Italy *9421
Kansas 9397— 9399
West Virginia 74502
costs 65755 *19125 *99443
Austria *29270
France *92354
Massachusetts 7642
Minnesota 29635
New York 29624
Denmark 83961 *47025 *65751
East Africa 9409
education and training 9401
France *74471
Germany
Russian zone *74482
Gt Brit 47055
Sweden 83957
U S S R *65764 *83964 *92345 *92365
Yugoslavia *74473
Egypt 56942
employer relationships 9403 *9432
energy requirements 74467 83974 *37691 *47050 *47056 *57681 *57718 *83952 *83958 *92358
Estonia *92346
France *9393 *19103 *47052 *92342
Germany *37674 *56972 *65753 *65761 *74478 *92356
Gt Brit 9275 9400 29293
history 9400 9404 9417
hours 9392 83961 *74485
Canada 47038
Denmark *74488
Germany *19128 *72750 *99225 *99227-*99229 *99231
Spain *29283
U S S R *9433
housing *27177
Germany *6811 *17293
Mauritius *27178
Sweden *90696
Union of South Africa 27181
U S S R *45346 *72746 *82196
India 47045 56977 74481
Italian Somaliland *47007
Italy *9395 *9789 *63917 *65623 *65757 *74463 *83925
Japan *47023
job descriptions 65738 *47028 *47051 *56954
Latin America *9277
legal aspects *9389 *9407 *9415 *99212

*Text of this reference is not in English.

Item

Labor--Cont
legislation 65754 *19427 *47036 *92353
management *74486 *74487
Canada 56968
Finland *65731
Georgia 9404
Germany *19121 *29298 *56963 *99226
Russian zone *9426 *37673 *56954 *74491
Gt Brit 56959 56960
Italy *19115 *29295
U S S R *92357
Yugoslavia *92352
Mexico 19127 *99237
Middle Atlantic States 65766
migratory 9396 9947 19127 29279 37672 47003 47024 47030 47465 65767 66172 74503 83965 99236 *29273
California 29862 84335
Idaho 47029
New York 65750
Uganda 9845
mobility 19120
Netherlands 9403 *9408 *9431 *83969 *92372
North Dakota 99540
Pakistan 19118
Paraguay *19123
part-time 29265
policies and programs 9387 37672 47024 47032 *92569
productive capacity 47009 47042 56976 92360 92411 *37684 *65727 *99224
Austria *26835
Belgian Congo *74470
Canada 74462
Germany *47008
Russian zone *37696
Gt Brit 47006 57250
Hungary *99209
Italy *54615
U S S R *9377 *19117 *37680 *37690 *56946 *56961 *56962 *61205 *92336 *99220
recruiting and placement 37692 47010 47011 47016 47027 47030 47032 47043 83955
Florida 47037
Gt Brit 74475
Idaho 47029
Oregon 74476
U S S R *56953
Wisconsin 47021
requirements 47047 92348 *47039 *74464
Germany *37695 *65732 *65737
Russian zone *56947
Netherlands *83969 *99234
South Dakota 92568
Texas 28897
U S S R *56953
Washington 92595
situation and outlook 29269
Alabama 47047
Arizona 56944
Brazil *9424
California 56948
Florida 47037
Germany *38051 *47031 *56955 *74504 *84243
Gt Brit 56950 99218
Italy 56965 *65760
Michigan 19116 56970
Netherlands *29272 *37682 *38058 *47022 *54603 *57368 *99239
Switzerland *29290
social and economic status 19130
Spain *19113 *37676 *83970 *92333
standards *9381

Item

Labor--Cont
statistics 65742 92368
Australia 7201
California 9385 92340
France 65739
Germany *9391 *19109 *29276 *29299
Hungary *99209
Spain *9425
Union of South Africa 92367
strikes *9394 *74485
study and teaching *83962
Sweden *65713 *65746
Switzerland *29284 *65887 *74477
Tennessee 29285 47046 65756
underdeveloped areas *74794
Union of South Africa *92350
U S S R *24940 *29280 *45319 *57472 *83959 *84542 *92355 *92461
unions 9390 9396 19124 56943 *37683
Brazil *65759
Chile *47054
Italy *47034
Spain *19129 *47002
Uruguay *19524
volunteer *56980 *74489
work management 9380 14370 14373 37675 56956 56957 56966 65738 74500 *9384 *9427 *19110 *29274 *37687 *47017 *47018 *47035 *47053 *65752 *65758 *74464 *74483 *92334 *92358
Australia 29271
Austria *56981 *83962
Czechoslovakia *83950 *83960 *92329
France *47041
Germany *29287 *29288 *37677 *37695 *47044 *47048 *65744 *74498 *99214
Russian zone *29262 *56969
Gt Brit 37681 53174
Norway *29286
Sweden *65769 *65770
Switzerland *29259
U S S R *9378 *9405 *9416 *9419 *19112 *29263 *29292 *37693 *47020 *56973 *56974 *65734 *74497 *74501 *92335 *92337 *92339 *92347 *92349 *92362 *92369 *96279 *97599 *99221 *99222
SEE ALSO UNDER specific subjects
Laboratoire Fédéral de l'Elevage "Georges Curasson" SEE Dakar Laboratoire Fédéral de l'Elevage
Laboratories *94933 *94944
SEE ALSO Veterinary laboratories
Laboratoriia Akademika N V TSitsina po Otdalennoĭ Gibridizatsii *48960
Laboratory animals 70971 96465
breeding *15392 *43300
care 4756 4757 4759 96464
diseases 4759 25166 88992 *80170
Gt Brit 88994
housing 4757 96462
Laboratory apparatus *80959
Laboulbenia titschacki *35453
Laboulbeniales 38738 58086
Laburnum *11073
Labus *97365
Lac 72131 97307 97308
Lac insects 6239 44742 90126
Laccase 31381
Laccophilus *16450 *44400

Item

Laccotrephes *97323
Lacey's regime theory 41432
Lachenalia *1935
Lachnaea *81164
Lachnella 84942
Lachinae *81536
Lachnocephala n g 81678
Lachnodiella 54141
Lachnus 63598
Lachnus longipes *97294
Lachnus montanus 16691
Lackham School of Agriculture 52549
Lacquer 33268 *14029 *14030 *14033 *23907 *51712
insecticidal 5681 63398
alpha-Lactalbumin 91160
Lactarius deliciosus 76353
Lactase 1144
Lactat-semifuran *52489
Lactates *77570
Lactenin 17805
Lactic acid 91161 *7167 *36406 *82281
analysis and composition 65382
bacteria 7497 7521 7563 7564 7857 7929 8222 36620 45821 45836 45838 55269 55458 82285 82675 *7462 *7483 *7512 *18355 *27755 *64634 *64780 *91200
chemistry 82618 82636 92149 92154
determination 6910 82647 82845
effects on sheep 15769
in cattle physiology 79908
in cheese *7817
in feed *4092
in food processing 28468
in fruit *8281
in fruit juices *8220 *8224 *18304 *46185
in rumen 34134
processed *27946
Lactobacillus 27728 45862 *7565 *45870
Lactobacillus acidophilus 45877 *25135
Lactobacillus bifidus 20328
Lactobacillus bulgaricus 45877
Lactobacillus casei 45878 91150 97953 *36448 *73271
Lactobacillus delbrueckii *73271
Lactobacillus fermenti *73271
Lactobacillus helveticus 45878
Lactobacillus plantarum 45878
Lactobacteriaceae 43484
Lactoflavin SEE Riboflavin
beta-Lactoglobulin 98138 *45436
Lactometer 17804 27722 27734
Lactones 82749
Lactose 21344
chemistry 93219 *98155
determination 7547 98157 *17837
in human nutrition 84533
in ice cream 7851 27943
in milk *96762
in milk processing 27709
in pigeon nutrition 43428
manufacture 7921 *7753
nutritive value *38354
beta-Lactose *45869
Ladders 14204 14207 33438 35723 60947
Ladejinsky W 99492
Ladino clover 11813 21674 49431
anatomy and physiology 11455
biochemistry 49288
breeding 86240
culture 11826 21639 31609 40105 94402 *11858

Item

Ladino clover--Cont
disease resistance 75750
diseases 390 10973 48754
feed 71458 88333
fertilizers 60312 68944
forage plant 76606
genetics 11119 48940
hardiness 1370 11423
irrigation 13276
Missouri 21639
pests 6400
seeds 11864 86240
soils 12730 13199
weed control 86761
yields 60312
Ladogal *33710
Ladybeetles; Ladybirds; Ladybugs SEE Coccinellidae
Laelaps 26071 26090 *26078
Laelaptidae 97144 *89744 *89764
Laelia *22174 *22175
Laelius 97353
Laemobothrion *35687 *54562
Laemophloeus ferrugineus 16482 63365
Laemophloeus monilis *5977
Laemophloeus turcicus 63344
Lafferty H A 92993
Lagerstroemia speciosa 85057
Lagria *16499 *44432
Lagriallecula *16499
Lagriidae *16499 *44432 *97185
Lagynotomus assimulans *26454
Laius *26216
Lake City (Fla) Research Center 33057
Lake States Council of Industrial Foresters 78138
Lallemantia *478
Lamarck J B *84660
Lamb meat *5397
analysis and composition 37128
cuts 62843
Denmark *8814
fat 98761
marketing 37167
public relations 18614 56350
quality 73988
spoilage 83430 98761
Lambdina athasaria pellucidaria 81672
Lambdina fiscellaria lugubrosa 35582
Lambs
abnormalities 5294
anatomy and physiology 71352 71354 71388 89244 *43740 *53231 *62774 *96754
carcasses 80528 89238 *34724
care 15881 15885 34767 34897 80617 89232 90539 96770 *25586 *71300
Gt Brit 34772
Mississippi 96840
mountain areas 34707
seasonal 15876 *43797
U S S R *15875 *62851
Yugoslavia *5395
cooperatives
Tennessee 73955
costs and returns 8697 8756 19416 29644 45566
Colorado 65953
disease resistance *96793
diseases 5334 34058 34759 43747 62825 62828 80550 89271 89272 96808 *80583 *89241 *89293
North Africa *34760
Norway *89254
Turkey *43753 *89253
U S S R *96828
Yugoslavia *43751

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Item

Lambs--Cont
feeding and nutrition 5327
15768 15769 15772 15774
15776 15777 15780 15781
15784 15790 15798 25525
25527 25528 25533 25535
25539 29644 34698 34700
34702—34705 34713 34718
34719 34720 43716 43725
43726 43730 45566 53172
62778 62785 62843 71296
71328 71334 80528 80529
80548 80617 80675 89232
96767 96770 *25513 *25530
*34724 *34725 *71341
Arkansas 80540
Colorado 65953
deficiencies 25536 62770
89233
feedlot 34699 80540
80545 89238 96776
Germany *15795 *43728
Russian zone *34710
New Mexico 96769
New Zealand 89231
pasture and range 5381
15819 43717 62769 62773
seasonal *15779
situation and outlook 15802
South Dakota 70394
U S S R *62774
Gt Brit 53155
growth 34704 34735 43717
43727 71284 89238 89262
*25513 *25530 *34724 *43760
Egypt 71284
Gt Brit 5289
immunization 5380 *53235
Kansas 34663
losses 62827 71374 89248
marketing 8697 19416
46082 46508 56367 65284
Canada *83396
Tennessee 73955
Washington 83408
mortality 5370 7182
96821
parasites 5377 5386
15871 34757 62827 71349
71382 89287 *15814 *89239
poisoning 15812 80569
prices 8756 73999 83441
98829
situation and outlook 8698
46459 65229 98723 98739
statistics 56435
Union of South Africa 53261
83441
weaning 25540 34707
89242 89262 *25530
weight and measurement
25497 89237 89242 *25569
*34727 *62760 *74029 *80513
Lameness *61728
cattle *4388
dogs 62246
horses 52731 96431 *25123
treatment 15381 34370
poultry 43511
turkeys 4970
Lamiidae *16429 *81158
*89788 *97151
Laminaria *67659
Laminaria cloustoni 31056
*21351
Laminariaceae 1118 10578
Laminitis *4687 *15360
*43254 *52732 *52735 *70944
*80131 *80148 *96432
Lamium 93814
Lampetia equestris 6022
71989 *5989 *16597
Lampides boeticus SEE Cosmoloyce boeticus
Lampracanthia crassicornis 90163
Lampronia rubiella 44884
Lamprospora 84942
Lamprothamnium papulosum *20281

Item

Lamps *44001
Lampyridae 26148 71918
Lamyctes *26038
Lamziekte *24755 *24805
Lanca 44759
Lancaster Poultry Exchange 56580

Land
abandoned or idle 590
*77949 *77974 *84238 *84245
appraisal 47408
Australia 57373 84253
Germany *47406 *47407
*57376 *74741 *84252 *92673
Gt Brit 37669 84246
history *99527
Italy *29750 *38047 *99522
*99529
Nebraska 65723
North Africa *19486
South Dakota 2407
Spain *83934
Switzerland *84250
assessment 2407
boundaries *38008
cadastral surveys *57371
Austria *29726 *38032
*74779
Colombia *29658 *38033
France *99201
Italy *9810 *19473 *19474
*19476 *29199 *29750 *56123
San Marino *19472
Spain *83934 *92658
Switzerland 92664 *29738
*38032
classification 9815 38043
57358 92668 95446
Australia 29729
Costa Rica *19475
Formosa 29735 29736
Netherlands *50687
New York 47399 84244
Virginia 74784
clearing 32419 50696
*77464 *93698
Australia 45216 45217
Canada 58530
equipment 72593 97628
*6688 *17164 *27012 *27014
*35878 *45217 *54762 *61024
*90618
Australia 6689 64020
Estonia *6691
Norway 35879
U S S R *6687 *54759
Finland *13711 *21685
*27012
Gt Brit 54760 88000
India 27013
Italy *17165
New Mexico 50472
Tunisia *50993
U S S R *6691 *77678
communal use *99502
consolidation of holdings
*19463 *66009
Austria *84212
Belgium *65997 *84203
*84215 *92632
Denmark *19459
Europe *65997
France *9771 *9772
*29709 *37980 *37984 *37990
*47379 *47380 *74767 *99496
Germany *9795 *19461
*19462 *29663 *29666 *29721
*29723 *38009 *38017 *47368
*47370 *47390 *47391 *47397
*57345 *66012 *66016 *74736
*74743 *74747 *84221 *84232
*92623 *92624 *92651 *99500
Gt Brit 92517
Netherlands *29699 *38002
*47352 *47362 *57332 *57340
*57349—*57351 *57353 *59439
*65994 *66001 *74773 *84200
*84207 *99490
North Africa *47372 *57339
Spain *47361 *84193

Item

Land--Cont
consolidation of holdings--cont
Sweden *38016 *92615
*99480
Switzerland *23569 *29661
*29664 *29668 *29682 *29688
*29691 *29700 *29707 *29714
*29715 *29717 *29719 *38023
*38029 *74754 *74769 *95395
U S S R *9781
credit *83866
distribution *29655 *47351
*65989
economics 37854 74659
*65918 *74647
enclosure 9761
expropriation
Caribbean area 29696
France *47356 *57326
Germany *74741 *84210
Italy *9777 *29702 *29741
*47393 *57348 *83894 *84192
Latvia *84204
Netherlands *74757
Florida 65924
fragmentation of holdings 99513
grants 57151
history 57327
human relationships 9850
92687 *30166 *57595 *84393
improvement 66014 74713
*29671 *65918
Canada 38038
Italy *29671 *77688 *87487
*99404
New Zealand 68906
indemnities
Germany *74748 *84210
Italy *29702 *29741 *47393
*57348 *84192
Netherlands *74757
Switzerland *84250
inheritance
Austria *74765
Denmark *29701
Germany *19460 *74776
*83935 *84290
legal aspects 9753 9793
*99529
Malaya 99513
legal aspects 9794 *29742
legislation *9805 *47362
*57342 *74650
leveling 32610 95271
*13397
equipment 6686 17107
35876 72536 *6690 *17166
*35877
Malaya 99513
marginal 19297 38036
mountain areas *29715
policies and programs 9770
9782 47294 57214
Alaska 57130
Arizona 37830
Australia 47270 74677
74678 84125
California 29728
Canada 47251 65914
Ceylon 99358
Egypt 47215
Formosa 92646
Georgia 37856
Germany *38045 *57189
*84124
Idaho 57163
Kenya 9630 *19338
Maryland 65910
Michigan 37842 60774
Montana 57184
New Zealand 29549 57191
North Dakota 84127
Ohio 23466 69425
Oklahoma 74663
Oregon 92544
Philippines 47214
Puerto Rico *57201
Surinam *65988

Item

Land--Cont
policies and programs--cont
Switzerland *29717 *29738
Tanganyika 19353 92564
Uganda 9673
Wisconsin 57221
prices
Australia 57373
Indiana 84247
Netherlands *29748 *38031
Ohio 9821 84249
productive capacity 19258
60850 *99179
public 9619 29524 47194
47225 47241 57214
Alaska 19336
Argentina *19425
Australia 47270
Colombia *29588 *57215
Egypt 47215
Gt Brit 47211
Hawaii 57157
Italy *9750
Kansas 65720
Michigan 9816
New York 19363
Oregon 78258
policies and programs
9609 19279 19291 19363
65860 65906 68609 74655
78258 84139 84191 92508
92525 92528 82551
Alaska 9763
Minnesota 29516
Washington 74675
Wisconsin 57221
purchase and sale 9793
92525
Australia 57377
Denmark *99524
Oklahoma 9824
Texas 92672
Virginia 74789
Wisconsin 9822
records 9619
reform 47398 74760
Bolivia *9738 *19441
*57020
China *9804 *29659 *33019
*57005
conferences and congresses *19439
Cuba *9784
Czechoslovakia *84218
Ecuador *57324
Egypt 9798 47364
Formosa 92646
Germany *37991 *41704
*51334 *74744 *92643 *99478
Russian zone *92645
*99642
Guatemala 74722 *92629
Hungary *19468
India 9767 29693 38026
66004 66007 84213 84224
92636 92637
Iraq *74750
Italy 9774 19465 38011
74735 74753 84216 92620
*9302 *9739—*9741 *9760
*9777 *9778 *9780 *9796
*9797 *9802 *9803 *10709
*19436 *19437 *19447 *19449
*19451 *19469 *29656 *29662
*29669 *29673 *29685 *29686
*29712 *29722 *37978 *37997
*38019 *38024 *42388 *42464
*42482 *42544 *46458 *47354
*47365 *47395 *47396 *57329
*57343 *57354 *65995 *65996
*70159 *74774 *83881 *83885
*83888 *91843 *92631 *92640
*99477 *99501 *99503
Japan 19464 19467 *38004
*47373 *57341
Korea *66002
Latin America *37994
Mexico 57321 *84214
*84222
mountain areas *47394

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Item

Land--Cont
reform--cont
Pakistan 99509
Philippines 92628
Rumania *38022
Sardinia *37992 *83849
Sicily *9744 *29672
underdeveloped areas 56933
U S S R *19133 *29657 *92650
Vietnam 99492
Yugoslavia 84199
rights-of-way 50465
weed control 12499 12508 12509 12518 12521 12533 12534 12565 77204 77284 77342 77382 86716 *86790
settlement and colonization 9829 57309 74716 *74725 *84190 *92613
Africa 9761
Alaska 95004
Algeria *47338
Argentina *19421 *19425 *29651 *37976 *47344 *47346 *57310 *57313 *84185 *99462 *99466
Arizona 84191
Australia 7196 47343 77741 84188
Belgian Congo *99471
Brazil 9846 *9730 *9735 *19422 *57311 *57315 *65986 *65987 *74717 *92611 *99472
Canada 74729 *47345 *74721
Chile *9731 *19424 *47332
Colombia *47333 *47335 *47336
cooperatives *37972 *39795
Costa Rica *37973
Finland 65852 74728
Formosa 19492
France *37969 *48183
French colonies *37970
French Guiana 92387
French West Africa *19423
Germany *29653 *29654 *37971 *37974 *47370 *57312 *66040 *74724 *74866 *84187 *92643 *99459 *99461 *99464 *99469 *99474 *99476
Gt Brit
Wales 99463 99465 99467 99473 99475
Guatemala 74722
history 9733 47341 *84187
Honduras *74723
India 29650 37977 47347 84184
Iraq *99468
Israel 19168 57314 74731
Italy 29652 *19269 *47334 *92610
Japan *65989 *65992
legislation *57310
Madagascar *19430
Nigeria *19427 *99470
New Zealand 19426 47342 57360
Paraguay *9734
Peru *65990 *74719 *99340
Philippines 47337 84388
Sardinia *84189
Scandinavia *99464
Spain *19429 *29649 *74814 *84186 *92614 *99460
Sudan 74730
Surinam 65988
Swaziland 65991
Switzerland *19428 *74769 *92612
Syria 74718
Tropics *47340
Tunisia *19420
Utah 51136
Yugoslavia 74727
subdivision *19455

Item

Land--Cont
surveys 47341
Australia 29739
Cyprus 37989
India 60228
Italy *47348
Netherlands *50681
New Zealand 19478
Tanganyika 92564
taxation 29256 *99192
Australia 29249
France *99193 *99201
Gt Brit 37669 37851
India 56932 92319
Indiana 19090
Italy *83947
Kansas 65720
Pakistan 56932
Spain *83934
Texas 19086 92320
tenure 9770 9782 9963 19053 19471 38001 47359 47452 57335 57337 74758 *19457 *84201 *99485
Africa *84198
Australia 9766 57330
bibliographies *99483
Brazil 9846
British colonies 29697
British Guiana 74772
Canada 9800
Colombia *99486
conferences and congresses 9736 9779 99506
East Africa 92626
Europe *74732
France *38006 *38008
French Equatorial Africa *74770
Germany *29654 *29718 *57319 *74642 *74755 *92639 *99493
Gt Brit 9275 9751 9787 19433 47381 57327 57356 92626
Wales 47355
history 9769 29676 47349 92656 *84223 *99494
Denmark *92647
Gt Brit 38021 65998
Ireland 66005
Netherlands *57346
Sweden *99480
U S S R *29657
India 29720 37982 47350 84208
Israel *47389
Italy 74733 *9749 *9755 *9768 *9789 *38010 *47383 *57323 *74771 *84223 *92635 *99514
Japan 19467 29740 99481 *57352
Kenya *9747
Latin America 29716
legal aspects 9766 *9742
France *74738
Germany *19462 *29708 *38020 *74740 *74748
Italy *9389 *9743 *9750 *9776 *9786 *9788 *84209 *99510
legislation *19456 *92639
Norway *57317 *92644
Spain *29703
Sweden *38013
Switzerland *37986
U S S R *74759
Louisiana 47349
Malaya 29725
Mexico *92633 *92649
Michigan 9816 57316
Netherlands *84197
Panama *9764 *19446
Philippines 9752 29679 29706 74751 84225
research 9746 9792 9801 29720
Sardinia *84189
Southeastern States 29695

Item

Land--Cont
tenure--cont
Southern States 19440
Spain *19456 *29704 *29705 *37979 *47392
Sweden *29665 *92615 *92622
Tunisia *19438
Uganda 38012 84205
Vietnam *84220
Virginia 9769 29689 74764
Yugoslavia 84199
titles 57331
Cyprus 37989
Gt Brit 37988
Kansas 47377
transfer
Germany *9820 *57355 *66003 *84226 *99504
history 9775
legal aspects *9820
legislation *57355
Austria *9773
Germany *9783 *9799 *19442 *29683 *29684 *47371 *57344 *74776
Mexico 9775
Spain 9775
utilization 9808 9809 9812 9815 19471 19479 29480 29524 29732 38039 47400 57337 57363 57365 66020 66021 74783 84235 92551 92657 97983 99516 99520 *92659
Australia 29729
Austria *38042
British colonies 19480
California 3050 3061 29728
Canada 38034 38038 74782 84241 92663
Chile 29733
Colombia *99486
Florida 65924 84239
France *13591 *51328
Germany *19302 *38044 *38045 *55223 *57367 *74748 *74780 *74781 *84243
Russian zone *38035 *38037
Gt Brit 57370
history 92656
India 19482 47401 47403 92667
Italy *19483
Japan *29740 *51065 *57364
Kansas 2454– 2458 13005 13006–13009 77694–77697
Kenya 66027
Maryland 92671
Mexico 99515 *66017
Michigan 9816 57316 57360 99518 99521
Minnesota 57361
Mississippi Valley 23190
Netherlands *29727 *38040 *57362 *57368 *84240 *99519
New York 51290 74778 84244
New Zealand 57360 57372 92666
North Carolina 92654
Northeastern States 92414
Norway *19481
Pakistan 92652
policies and programs 19482 99517
South Carolina 74777
Spain *9811 *9813
study and teaching 66018
surveys 84242
Sweden *47402
Tanganyika 84230
Tropics 19480 *84236
Uganda 29730
U S S R *9805 *29731 *29737 *59025 *74786 *80603

Item

Land--Cont
utilization--cont
U S S R--cont
*83309 *84245 *92661 *92665 *92670
Kazakh SSR *92662
Utah 51135 92655
Virginia 29734 57359
Wisconsin 66022
values 47408
Australia 38046 57374 84253
Denmark *29749
France *9819 *99525 *99526 *99528
Gt Brit 57369 66024 74785 92675
India 92319
Italy *47404
Northeastern States 92414
Philippines 57378
South Central States 84251
South Dakota 92676
Switzerland *92677
Texas 92672
zoning 9806 57357 92653
SEE ALSO Leases; Rent; Shifting cultivation; Surveying; Town and country planning; and SUBHEADS land settlement UNDER Veterans; land tenure UNDER Negroes
Land and Agricultural Bank of Kenya 46932
Land and Agricultural Bank of South Africa 99154
Land and Agricultural Bank of Southern Rhodesia 56864
Land-grant colleges 13464 19565 24416 29794 29813 29843 29856 29898 29927 29932 29942 29950 29954 29960 29989 30115 30153 66068 66142 99603 *99606
conferences and congresses 29786 47443
curriculum 66075
directories 74904
public relations 29858
Land Mortgage Co-operatives' Conference 9307
Land O'Lakes Creameries 27794
Land Use Survey *92659
Landbouw-Economisch Instituut *83826
Landesverband Ehemaliger Landwirtschaftsschüler in Bayern *84307 *84311 *84320
Landesverband Ehemaliger Landwirtschaftsschüler-Schülerrinnen und Fortschrittlicher Landwirte Nordbaden *30161
Landesverband Rheinischer Schweinezüchter *71426
Landesvereinigung der Milchwirtschaft *36417
Landis J *29352 *30389
Landlord and Tenant Act (Gt Brit) 29694
Landscape architecture 40603 68441
Landscape gardening 1861 1894 1969 12257 12288 12289 12292 22185 22234 22278 31971 32037 32044 40518 40627 50082 50114 50167 50222 50255 59617 59673 59674 59702 59779 59780 59789 68323 68359 68458 76972 77021 77023 77031 86522 86606 94672 *1976 *1986 *22088 *22244 *31958 *40671 *40679 *77042 *86564 *86583
Austria *50120
bibliographies 12275
California 50100 68452
Canada *50269

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Item

Landscape gardening--Cont
Florida 50143
France *12260
Germany *1910 *22207
Gt Brit 32021 32071
history 59783
Iowa 1973
Japan 50064
Louisiana 31970
Maine 1826
Missouri 94626
Netherlands *1786 *12315
Northeastern States 86525
Norway *1956
shows *22309
Sweden *1821 *1863 *40536
U S S R *1980 *32051 *59711 *68263 *68346 *68442 *68444 *68447
Virginia 94628
Washington 59804
Landslaget Norske Jordbruksklubber *38225
Landsudvalget for Fjerkraeavlen *43576
Landsudvalget for Landøkonomisk Ungdomsarbejde *57558
Landwirtschaftliche Rentenbank *37608 *56866
Landwirtschaftliche Woche *47124
Landwirtschaftskammer für Niederösterreich und Wien Schweine-Versuchs- und Prüfungsanstalt *25739
Landwirtschaftskammer Rheinland-Nassau in Koblenz *9515
Landwirtschaftskammer Schleswig-Holstein *9516 *10313 *84366
Landwirtschaftskammer Weser-Ems *76452 *76717
Lang E *99833 *99835
Langsats 81353
Langsdorfia *35636
Lanista annulicornis *35642
Lannea grandis 88215 88216
Lanolin SEE Wool fat
Lansium domesticum 2164
Lantana 12551 42849 88407 88764
Lantana camara 76076 85595 85597
Lanthionine SEE 3,3'-Thiodialanine
Lanurgus 81255
Laparocerus *44402
Laparotomy 15356 *62263 *79854
Lapeirousia 93273
Laphygma exempta 54432
Laphygma exigua *44873 *90256
Laphygma frugiperda 26638 81669 *6233 *6392 *16865 *35574 *44902 *44937 *54377 *72298
Laplatacris dispar 39265
Lapsana zacintha *11047 *93879
Larch SEE Larix
Larch sawfly SEE Pristiphora erichsonii
Lard
analysis and composition *8678 *56318 *65270 *83373
chemistry *46464
feed 61476
Germany *66219 *98775
keeping quality *73977
processing 8804 65354
properties 28690
refrigeration *98841
statistics 98867
tests *8678 *46475
Larentia 81678
Larentia clavaria *54289
Larentia fluctuata *90358
Large milkweed bug SEE Oncopeltus fasciatus

Item

Larix 60984 *3153 *3235 *20205
anatomy and physiology *67176 *76089
fertilizers *23687
genetics *33050
Germany *32977 *51399 *51401
hybrids *51399
Japan *13701 *13875 *13925 *23648 *95503
pests 81567
control *90381
Germany *35575 *90263
Japan *23757
resistance *72412
U S S R *89981
products *61370
U S S R *33247 *51362 *69515 *69686 *87836
Larix dahurica SEE Larix gmelini
Larix decidua
anatomy and physiology *31364
genetics *51528 *69478 *69816
Germany *60840
Gt Brit 69477 87856
New Hampshire 60831
New York 69469
pollination *69816
Yugoslavia *41795
Larix eurolepis *32994
Larix gmelini *3215
Larix kaempferi SEE Larix leptolepis
Larix laricina 13837 69623 87936 90190
Larix leptolepis *23715 *23726 *33114 *58865
anatomy and physiology *31345 *69482
diseases *85106
Germany *88259
growth *31344 *33047
Japan *41804
Netherlands *32968 *32987 *32992 *33002 *33061 *33074
New York 69469
pests *34976
wood *61250 *61408 *88259
Larix occidentalis 41775 41878 85101
Larix sibirica *51382
Larrea 79184
Larunda n g *54355
Larvaevoridae *26300 *53952
Larvicides 81356 81364 *80881 *80943
Laryngeonteritis *52600
Laryngotracheitis 62605 96624 *5086 *71123
immunization 4958 52921
prevention *80364
virus 62605 *43536
Lasca leaves 86496
Laseptal *61683
Laserpitium siler *11097
Lasiocampa quercus 35621
Lasiocampidae 72314
Lasiochilus 26431
Lasioderma serricorne 5914 26186 71858 81241 89896 *53917
Lasiodiscus *75437
Lasiohelea *89956
Lasiopleura 90023
Lasioptera cerealis SEE Hybolasioptera cerealis
Lasius 63675
Laspeyresia 63751 *81709
Laspeyresia caryana 6383
Laspeyresia funebrana SEE Grapholitha funebrana
Laspeyresia molesta SEE Grapholitha molesta
Laspeyresia nigricana *54330
Laspeyresia pactolana *6388 *72309

Item

Laspeyresia pseudonectis 81689
Laspeyresia youngana 6415
Laspeyresia zebeana *6337
Lastrea SEE Dryopteris
Latah Soil Conservation District 2879
Late blight
potatoes 355 413 10743 10829 20648 20685 30859 38881 38958 48233 48430 48442 48567 48633 58333 66907 67001 75724 85036 85099 93520 *10795 *20723 *21299 *22493 *30816 *39031 *39053 *58278 *66929 *75803 *75859 *85170 *85196 *95198 *93500 *93509
Australia 58281
control 48572
Minnesota 66875
tomatoes 58375 66942
Laterite soils 60099 77554 86997 87122
Latex 60860 93872 93919 *37411 *60035
acids 9069
analysis and composition 9101 46761 46768 46769 67608 74224 83699 *31422
bacteria 9096
chemistry 56617—56620 83027 83790 92066 *65518
deterioration 9096
oxidation 28925 83692
packing *9084
policies and programs 9094
processing 28926 46762 65513 *18878 *56615 *65517 *98986
Malaya 9095
properties 9077 28929 83703 92078
quality 98992
tests 46763
transportation *9084 *65509
utilization 9077
Lath houses 17308
Latheticus oryzae 89843 89844
Lathicerinae n sfam 6433
Lathridius bifasciatus 89828
Lathrobium castaneipenne *16464
Lathyrus 84849 *1497 *50124
Lathyrus odoratus
anatomy and physiology *47468
biochemistry 67678
culture 31968 77059 86605
Gt Brit 68381
New Zealand 1896
Union of South Africa 77052
diseases 272 *554
Lathyrus sativus 67227 76400
Latrodectus geometricus 25996
Latrodectus mactans 16340 71823 89731 *5862 *71842 *81129
Latrodectus tredecimguttatus 81110 89731 *16374 *53720
Laug method 53631
Laundering 19971 19981
Lauraceae 703 20974 85510
Laurelcherry SEE Prunus laurocerasus
Laurelia serrata *28797
Laurentian Forest Protective Association 61047
Laurus nobilis 93743 *21365
Lausanne Stations Fédérales d'Essais Agricoles *38476
Laval process *46610 *65417
Lavandula 48047 *2159 *10507 *94000
Lavatera *31098
Lavatheria lavatherae *35579
Lavender oil 65403

Item

Laversia n g 71806
Lawn mowers *26941
Lawns 1804 31978 50146 68288 68298 68428 86518 86588 *12312 *22263
care 1890 1892 12230 12249 40547 40583 40597 50083 50115 50117 50138 50144 50236 59782 68423 76992 76997 86544 86596 87261 94651 94655 94682 94705 *22262 *50250 *59777
Belgium *86499
California 40638
Maine 59615
Massachusetts 68396
Netherlands *50196
New Jersey 59644
fertilizers 40632 68991 69045
Georgia 22361
Montana 94712
New Mexico 68382
Norway *59777
Oklahoma 2542
pests 63077 72175 81477 82103
planting 6637 50214 *50250 *59777
South Carolina 68413
U S S R *32051
weed control 12523 12546 81203
Lawsonia
oil 46600
Lead
determination 27516 27719 72843
effects on plants *21247
in food 7043
in yeasts 97867
in wine 45732
toxicity *62134
cattle 4329 4333 34069 62143 79772
dogs 88902
Lead acetates 76157
Lead arsenate 5967 48260 71612 *3176
Lead oxide *63209
Leadership 29992 29993 30140 38193 38194 47574 57185 66138 74919 84435 92768 99559
SEE ALSO UNDER 4-H Clubs
Leaf blight
Azalea 85192
Blighia sapida 38952
Chrysanthemum 30897
Hevea 93429 93469
strawberries 66887
Leaf burn
tobacco 11368
Leaf curl
peaches *10842
plums 35444 54168
tobacco 20761 67053
Leaf miners 53540 89957 *53552
Leaf mold
tomatoes 38885
Leaf roll
beans *58477
cherries 75908
peas *58477
potatoes 20770 26443 39083 39094 39115 58460 58471 67072 67077 75888 85273 *20774 *20781 *30937 *39104 *39109 *58430 *58431 *85232 *85239 *85252
Syringa vulgaris *67062
Leaf scorch
apples 871
Lilium 21192 58273
Pongamia pinnata 93504
sugarcane 58289 *417
trees 85725

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Item

Leaf spot *11316
alfalfa 75802
Amaryllidaceae *20688
beets *93535
blackberries 48462
Bromus inermis 93527
cherries 38963 48489
coffee 93494
corn 450
Cruciferae 20541
Curcuma 85162
currants 20539 75722
figs 10818
grasses 58397
onions 38993
peanuts 48538
Rhaphiolepis indica 39005
Rosa *20543
sugar beets 85074 *10821
tomatoes 38934 93477
watermelons 48454
Leaf stripe
grain *11448
oats *58746
Leafhoppers 6259 11185 *44736
Alaska 26406
anatomy and physiology 44768—44770
California 6210
Canada 26406
control 72150 *72092
habits and behavior 44768
hosts 39335
North America 26407
populations 26438
Utah 72106
Leaky quarter *52471
Leases 9745 9756 9765 9785 47357 66014 74749 74775 78038 84234
Alaska 9763
Argentina *19432 *19458 *47353 *74742
Austria *92641
Brazil *99511
Colorado 9748
conferences and congresses *19445
Florida 92616—92619
France *19435
Germany *29690 *29710 *29724
Gt Brit 74756
Italy *9737 *9762 *9790 *9791 *19431 *19434 *19454 *29660 *29722 *57325 *57336 *66011 *74762 *83922
Kansas 74768
legal aspects *74766
Austria *92641
France *38014 *66008 *74734 *99498 *99499
Germany *9757 *84227 *92621 *99489
Italy *66015 *74739 *99497
Netherlands *38005
legislation
Argentina *38007 *84206 *99482
Italy *29674 *29675 *29678 *99512
Netherlands *74746
Spain *19443 *19452 *29704 *37981 *37985 *37998 *38000 *38003 *47367 *57318 *57338 *74745 *92630 *99487 *99488
Missouri 84196
Netherlands *57322 *66000 *84195
North Carolina 29711
Ohio 29677
Portugal *74752
South Dakota 99479
Spain *9759
Texas 65993
Uruguay *19466
Wisconsin 47378
SEE ALSO UNDER specific subjects

Item

Leather
analysis and composition 18574 18578 28694 37126 73933 91859 91862 *83389
bibliographies 83483
chemistry 37138 74012 *8658 *8667
conferences and congresses 37138 74012 83447
directories 98735
industry 28662 *56415
moisture 73939
mold and mildewproofing 8785
pests 25857
Philippines 46457
processing *83480
properties 8656 8668 8669 28695 37141 37148 73939 83381 *8650 *18580 *56332 *74027 *74052
quality 37231 46556 83470 98801
research 83483
Spain 56273
storage *36404 *91924
tests 8646 56325 *56332
types *56416
waterproofing 74017 91938
SEE ALSO Tanning
Leather Industries Research Institute 83469
Leaves *58574 *87921 *95425
analysis and composition 33058 58688 58941 60935 67317 69071 73628 78557 *41871
Michigan 67428
Oregon 58917
anatomy and physiology 964 992 1020 31276 48920 49121 58577 58728 60317 67410 67426 67582 76059 76219 76340 77736 85623 85885 94037 *3119 *11210 *21277 *31101 *39425 *39718 *40440 *48876 *58747 *58939 *67176 *67183 *67215 *67512 *67546 *76238 *85444 *93740
biochemistry 1114 11515 11522 21373 39055 49295 67608 67636 67638 67660 85954 *31400 *39742 *39761 *39788 *58991
color 67505
diseases 39055
enzymes 67637
feed 42292—42294 42298 42299—42302 42307 42308 42328 42329 42748 43724
hydrogen-ion concentration 67334
processing 6704
utilization 60704
vitamins *73627
Lebertia *35103 *35130 *63291
Lebia *71894
Leblanc U 61642
Lecanitidae 44776
Lecaniodiaspis 44730
Lecanium corni *26484
Lecanium hesperidum *81520
Lecanium persicae *16733
Lecanium pomeranicum 63696
Lecanium pumilum 16679
Lecanora 20352 *10599 *20308 *66706
Lecanorchis kiusiana 93298
Lecidea 20352 *20308
Leciographa 212
Lecithin 46681 *82389 *92125
Lecithinase 1134 56563
Lecithodendrum *16501
Lecythidaceae *30617
Ledermülleriopsis *5875
Leeches 52953
Leefmans S 57829
Leeks
culture 22460 *77177
diseases 10780

Item

Leeks--Cont
France *77177
packing 28383
pests *35530
planting *86632
weed control *94827
yields *86632
Leersia oryzoides *71511
Leersum E C van *30286
Lefèvre J *92991
Lefevrea *44345
Legislation 9522 9531 9539 9544 19224 29359 57099 84007 *28055
bibliographies 57017 92392 *33754 *37800
Brazil *87798
California 56982
Canada 72939
France *84034
Germany *72949 *74886 *92436
Gt Brit 19205 19254 74597
India 9902
Italy *9442 *92465
Japan *57043
Minnesota 84037
Philippines 92432
Switzerland *29221 *29352 *99296
U S S R *9486
Uruguay *19167
Washington 74555
Legs
chinchillas 4623
dogs 62223 88900 *52581 *70830 *96371
horses 96430 96449 *34363 *34391 *62327
poultry 43315 43323 *43370
turkeys 15554
Legumes 2364 2459 12625 13096 76610 *32463 *94418
analysis and composition 8205 8225 73629
anatomy and physiology 22793 39407 39585 40071 58874 67294 85705 94956 *21236 *31286 *31300 *49666 *67372 *85766
Australia 41162 69079
bacteria 22830 41145 49271 *41095 *87022 *87043
biochemistry 76352 76400 85921 85946 *21382 *67693
breeding 49671 *76640
culture 1478 11454 86217 86236 *21609 *41386
Algeria *77094
Florida 59872
Germany *49443 *76443
India 39822 49559 67861
Israel *59819
Pacific Northwest 86283
Texas 59190
U S S R *1204 *11818 *11901 *21719 *21727 *39880 *59299 *76688 *77746
Uruguay *31630 *31712
defoliation 40759 *85766 *94232
diseases 10753 75870 75902 85214 93508 *60219
Gt Brit 549
Iowa 48237
Israel 38994 48564 *38995
Sudan 85037
U S S R *75869
effects on soils 2573 13197 60471 69018 86877 95069 *2450 *2652 *23029 *50654 *50714 *77804 *77844 *94343 *95027 *95058
enzymes 91525
feed 15973 34115 51897 67923 *80652
fertilizers 2583 13040 13079 60473 69051 87213 87356 87383 *32452
Australia 95048

Item

Legumes--Cont
fertilizers--cont
California 95089
India 49579
Nebraska 13060
U S S R *13104 *23067
forage plants *21732
genetics 85596
Germany *36940 *56130
Russian zone *86007
germination 21208 76352 92937 *67535 *67693
harvesting 11799 17140 21617 21675
equipment 82008 *35869 *63997 *72588
hay 98313
India 9239 50367
inoculation 12882 22846 22849 46773 60210 92088 94977 *2381 *12897 *13117 *22839 *32358 *41071 *41086 *50645
Israel *22380
Kenya 76703
nitrogen fixation 2661 12893 22830 49226 50656 85705 87057 *12901 *32357 *50657 *87022 *87030
nutritive value 47728 57753 66341 75170 84526
Pakistan 28484
pests 26548
control 53559 71677 *63094
India 43987
Louisiana 35150
planting 1491 11643 11671 49474 67872 76598
equipment 63988 *26968
Germany
Russian zone *59029
U S S R *21601
pollination 6284 44793 *25954
proteins 984 47728 84562
research *76658 *76699
Rhodesia 69025
seeds 11799 18892 21675 46787 49530 74238 86221 *67917 *67918
Australia 9114
harvesting 94438 *27031
Oregon 21709
prices 56637
storage *71591
treatment 996 76195 *67535
U S S R *76697
soils 87371 *1400 *13019 *13021
U S S R *1393 *2518 *22798
Uruguay *55880
varieties *39882 *40147
Australia 69018
Bulgaria *21706
Germany
Russian zone *86007
India 76457
Missouri 40049
North Dakota 11805
Washington 86301
vitamins 92937
weed control 12606 12607 22542 40845 77253 77321 77415 77453 85834 94822
Israel 40831
yields *23104 *76691
Leguminosae 30510 93269
anatomy and physiology 20899 48853 48854 85453 93781 *827 *21118 *76007
biochemistry *57920
diseases *58477 *93575
India 5726
pests *63394
seeds *23727
Lehigh County (Pennsylvania)
Game Preserve 79899
Leiella 44543
Leiobunum cactorum *81139

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Item

Leiocyrtus n g *81579
Leioderus kollari *35232
Leiodes cinnamomea 81145
Leiodontocercus n g *44999
Leioptilus carphodactylus 26649
Leishmania *3916 *43305
Leishmaniasis
dogs 34299 *62267 *88871 *88876
hamsters 96461 *43305
Sudan 81350
transmission 16569 81372 81422 *44563 *81300
Yugoslavia *88474
Leistus 35265
Leistus montanus 5897
Leistus rufomarginatus 44368
Lejeuneaceae 20271 75548 75549
Leleup N *71893
Lelydorp project 65988
Lema *53860
Lema oryzae *26166
Lema signatipennis 44444
Lemaireocereus hystrix 11525
Le Marchand S *57850
Lembella *16719
Lembidium *10550
Lembosia 84942 *30712
Lembosiopsis 84942
Lembuncula n g 30677
Lemna 75334
Lemna gibba *39513
Lemna minor 76340 85641
Lemnaceae *10506
Lemon juice 46273 *10201 *67618
Lemon oil 98875 *65445
Lemonade
analysis and composition *36822
concentrates 98542
consumer preferences 64946
containers *83086
dried 65076
France *55934
Lemongrass SEE Cymbopogon citratus
Lemongrass oil *46687
Lemonia taraxaci *54435
Lemons 66733
analysis and composition 56008
anatomy and physiology 11420 76330 *49125 *58866 *76852
biochemistry 55900 *67618
contamination 25915 97049
costs and returns 19382 37927 37928 57241
culture 32056 *86405
Florida 31827
Italy 59481 86419
U S S R *76835
diseases 20790
El Salvador 1608
enzymes 56008
fertilizers 68976 77771
Florida 49893 59471
hybrids *94522
irrigation 87499
marketing *55936
nutritive value *84584
pests 97049 *35426
prices 18317
products 18248 82993
propagation *21950
properties *55903
rootstocks 94539
seedlings *86405 *94522
situation and outlook 8193
soils 77704
storage *46274
U S S R *76836
varieties *49089 *67618
vitamins *75152
waste *95733
Lenaeus 44759
Lenin V I *65802

Item

Leningrad Inkubatorno-Ptitsevodcheskoi Stantsii *62698
Leningrad Veterinar Institut *79425
Lens esculenta SEE Lentils
Lentils 20968 38332 49188 *2028 *22416 *22445
Lentinus cyathiformis *93342
Lenzites *75793 *95598
Leonardo da Vinci *98361
Leontief *29638
Leonurus marrubiastrum *38625
Leopold A 19924
Leopoldius signatus 44502 90038
Lepeostegeres gemmiflorus 85429
Lepidiota 44425
Lepidium 58900
Lepidium draba SEE Cardaria draba
Lepidium sativum *39483
Lepidochrysops patricia 97386
Lepidocyrtinus *16978
Lepidoptera *54329 *81695
abnormalities 54314
Africa *44964
Alpine Region *54390
anatomy and physiology 6323 16818 *6391 *35628 *44871 *44926 *44989 *54324 *81683 *90321 *97370
as pests 54303 54359 *6330 *81725 *90332
Austria *6347—*6350 *16826 *35537 *35560 *35562
Belgium *16806 *16837 *16858 *16917 *26610 *26657 *44888 *44947 *44948
collecting and preserving 6390 16828 26532 90244 *44872
Australia 97412
Europe 35547 *81742
France *44909 *44911
Germany *63744
Gt Brit 6328 6333 6351 26571 26611 26619 26651 35625 44846 44876 44938 44939 44943 54310 54349 54399 54426 63693 72311 81693
Scotland 44889
Ireland 81664
Switzerland *54394 *54395
Tropics *81667 *81668
collections 6353 16893 34924 44867 44881 54411 72312
Cyprus 44886
cytology *63720
diseases 44972 *63703 *63768
East Africa 54409 90274
ecology 26632 97386 *6376 *44926 *54407
eggs 35635 *16901 *26657 *44947 *44948
Europe *81679 *81755
Faeroe Islands 97381
food and host plants 16835 26548 81698
France *57921 *81650 *90297
genetics 54397 90248 *63716
Germany *16796 *35597 *54284 *54369—*54371 *54417 *54418 *54419 *54438 *54439
Gt Brit 6365 26556 35555 35592 35598 54318 54413 63710 63712 72239 72246 72256 72276 81680 90295 90300 *16806
habits and behavior 44903 49955 63681 72289 *16823 *16826
Hebrides 54343
hybridization 26536 97373

Item

Lepidoptera--Cont
illustrations *16901 *26657 *44947 *44948
India 35634
Indonesia 35615
Ireland 72228
Italy *54393
larvae 6390 35625
as pests 16859 *26648
habits and behavior 54340 54414 63725 81707
Luxembourg *54425
migration 35555 35598 35634 81680 *16809 *35537 *54438 *54439
Netherlands *44849 *63715 *72232 *90265 *90289
New Guinea 35615
New Zealand 54347 54433
nomenclature 16832 16841 16842 16853 16896 54434 *54379
North Africa *26623
outbreaks 90272
parasites 6389 26512 89958 *35631
phylogeny 54383
populations 54290
rearing and breeding 16835 26651 44955 72230 *63770
Reunion *54422
Rumania *72217
Spain *72304
Sweden 6331
taxonomy 26566 54313 81678 *16886 *35583 *35620 *44852 *44921 *44976 *54355 *81645 *81696 *81737 *81752
Union of South Africa 44979
U S S R *90320
Lepidosaphes beckii 6265 72130 81499 81547
Lepidosaphes ficus 97300
Lepidosaphes newsteadi 54196
Lepidostoma 6473
Lepidozia 58065 *10550
Lepinotus reticulatus *16981
Lepiota 20368 48225
Lepisma 97494
Lepisma saccharina 53522 *63820
Lepismachilis *17013
Lepismachilis y-signata *63822
Lepismatidae 72414
Lepista *30724
Lepolepis 72404 81826
Leprocolaspis *97148
Lepronota *97148
Leptactina densiflora *85958
Leptataspis *6244
Lepteutypa *30710
Leptinostethus *44432
Leptinotarsa decemlineata *26165 *71878
anatomy and physiology *35216
control 89850 *44416
Austria *44338 *89893
Germany *5928 *5961 *5962 *16426 *16509 *44367 *44380 *53888
Russian zone *35166
Switzerland *97180
Europe 44359
Germany *63392
Hungary *26139
larvae *89820
parasites *44403
Leptocentrus 81533 97292
Leptocentrus taiwanus *90128
Leptoceps n g 54133
Leptocladodia n g *30566
Leptocolea 75549
Leptocoris trivittatus 6267
Leptocorisa acuta 54181 72127
Leptocorisa varicornis 26455
Leptoderris *10493
Leptodesmus *26039 *9713?

Item

Leptogalium 93253
Leptogaster *54003 *89969 *97235
Leptohylemyia coarctata SEE Hylemya coarctata
Leptomastix dactylopii *72083
Leptonecrosis
olives *39633
peaches *20488 *49117
Leptonychia 110
Leptopharsa 16678
Leptophlebiidae *26779
Leptopsylla 26791
Leptopus 97301
Leptorussus n g 81569
Leptosarcus *16418
Leptospermum 26434 35428
Leptospermum scoparium 300 68615
Leptosphaeria 84942 *30685 *30710 *30711
Leptosphaeria avenaria 66915
Leptosphaeria coniothyrium *75834
Leptosphaeria heterospora 10764
Leptospira 4583 52021 52091
Leptospira bovis *52448
Leptospira canicola 43008 43112 *25041 *25169 *96345
Leptospira grippotyphosa 79790
Leptospira icterohaemorrhagiae 43112 *25169 *96440
Leptospira pomona 5472 14962 24761 25698 42959 43915 62040 79775 88745 89291
Leptospirosis 24329 33692 42426 61658 70295 *5863 *14474 *14516 *61688
camels *3790
cattle 4270 4379 4407 14962 24761 34133 34160 42949 42959 42970 42995 43008 52458 62040 62151 79746 79789 88712 *4266 *24794
Australia 79790
California 79775
diagnosis 4410
France *62132
Hungary *79819
immunization 34100 42822 62000 88745
Israel 4285
research 34055
treatment 88700 *3923
Tunisia *79794 *88724
Turkey *52448
control *88389
Czechoslovakia *70300
diagnosis 52115 61697
dogs 4583 24984 34253 34271 43112 43115
France *70835
treatment *4521
Turkey *20541
foxes *4626
fur-bearing animals *4629
goats 4285 *52448
hamsters *25169
horses 25107 34359 52726 *88955 *96440
Israel 43008
Italy *74819 *88362
man *24738 *74842 *92703
New Zealand *88465
poultry 80294 80318
rabbits *5255
sheep 89291 *80592
Southeast Asia 33737
swine 5472 5514 16040 25698 43915 53328 62924
Germany *25711
treatment 52021
U S S R *88422 *95856
vaccines 42822 62000 *25169
Yugoslavia *3944

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Item

Leptosporus lignosus 58416
Leptostroma *30711
Leptotaulius n g *97483
Leptothorax muscorum 44790
Leptothrips mali 63855
Leptotyphlus *63319
Leptura otini *16502
Lerchea 57996
Lesbates *16521
Lescuraea *10550
Lespedeza 11815 93780
anatomy and physiology 48913 76035
culture 49692 59217 86302 *59233
disease resistance 39076
diseases 580
fertilizers 13202 69033
hay 52273
varieties 11843 21630 40065 59217 *86179
yields 11836
Lespedeza bicolor 22297
Lespedeza cuneata 39708
Lespedeza microvirgata *48106
Lespedeza seed 15456
Lespedeza sericea SEE Lespedeza cuneata
Lespromkhoz *88071
Lesser peach tree borer SEE Synanthedon pictipes
Lestes 97486
Lestes rectangularis 16998
Lestes sponsa 81861
Lesteva *81201
Lesticus *44453
Lestodryinus 97353
Lestonia n g 81481
Lestonitinae n sfam 81481
Lethal factor *61663 *88278
hamsters 25160
insects 16561 44590 71771 72283 81391 81404 89963 *6053 *54116 *71960 *89928 *97251 *97420
poultry 4786 *62429
sheep 5294 *53149
Lethane 384 SEE Butoxy thiocyanodiethyl ether
Letharia vulpina *58119
Lethaxona 35158
Lethbridge Central Feeders' Association 4097
Lethocerus americanus 44745
Lethocerus indicus *6211 *16671 *26413
Letterwriting 84632
Lettuce
acreage and area 56140
anatomy and physiology 897 31272 85667 85803 *67527
breeding 20753
containers 8331 28378 28380 83098
contamination 64989
cooling 8271 28266 28413 28464
culture 32088 36023 36024 40772 50363 68492
Arizona 59901
Australia 12446 86667
California 12474 86648
France *22405 *40713 *50394
Germany *94777
Gt Brit 50330 54958
Netherlands *12405 *22421
Texas 2031 86706
disease resistance 20753
diseases 20426 20752 20789 20795 39003 58277 67564 75723 75917 *48440 *58489
California 48756
control 20780
Egypt 482 *483
Florida 66725
New York 504 58321
transmission 39092

Item

Lettuce--Cont
fertilizers 40782 87247 94023 *23028
flavor and odor 64989
germination 897 31208 93885
industry 8169 8195
irrigation 482 40782
labor 65735
marketing 28274 28282 28321 64970 73676
packing 28377 65021 65023
pests 63750
prices 20795 48756
quality 65071
research 28158
seeds 18889 22489 37422 58743
vernalization 94050
soils 59822
spoilage 8298 28261
statistics 18427
storage 65071
thinning 65735
transportation 28261 28266 65023
varieties 86703 *22421 *94777
weed control 77291
Lettuce meal 25261
Leucaena 85187
Leucaena glauca 21634 48854 50556 59297 87289 88663
effects on soils 59259
feed 33947
Philippines 59223
Leucaena glauca meal 67892
Leucania putrescens 90318
Leucania unipuncta SEE Pseudaletia unipuncta
Leuchimon 90218
Leucine 810 67614 91965 96518 99766
in poultry nutrition 80262
in swine nutrition 25622
Leucinodes orbonalis 44847
Leucocytes 42442 *14462
cattle 4337 *4720 *24506
goats *71399
horses 15379 *4720 *52701
in milk 4479 61994 *7415 *24501
poultry 89117
swine 25693
Leucocytozoon 89120 96623
Leucocytozoon simondi 34552
Leucoma 90270
Leucometers *45455
Leucomycin *96584
Leuconostoc citrovorum factor 15471
Leucopaxillus *30724
Leucophaea maderae 45004 45011 90406
Leucopogon juniperinus 67279
Leucoptera 44979
Leucoptera coffeella *90380
Leucoptera susinella *63753
Leucorrhinia dubia 81861 *26808
Leucosis SEE Leukosis
Leucostegia SEE Davallia
Leucostoma 66701
Leucovorin SEE Folinic acid SF
Leuctra *90453
Leukemia
cattle *4009 *14903 *24751 *79778
dogs *80032 *96335
livestock 52043
swine *62957
Leukoma *52359 *52461
Leukorrhea 15030
Leukosis 15537 25306 52970 71095 71107 80283 89075 89083 96648 *5075 *5078 *15556 *15564 *34542 *52043 *52878 *89078 *96608
Colombia *89091

Item

Leukosis--Cont
control 4985 25326
Gt Brit 5017 71106
immunization 34501
research 25341
resistance 4780 62534 62572 80299
transmission 4980 15525 62554
treatment 25322 *5065 *43541
virus 34502 43471 80293 80315 89072
Leunasaltpeter SEE Ammonium sulfate-nitrate
Levomycetin *62026
Levulose SEE Fructose
Lewis and Clark Expedition 35 10428
Ley farming SEE Grassland farming
Liability insurance 29230
Liacarus *44299
Libellulidae 54514
Libocedrus 20903 93259
Libocedrus decurrens 24075 51408 87938
extracts 33465 79113
Sierra Nevada 13755
wood 61369
Libraries 19632 *84782
Australia 70021
classification *7387 *57003
conferences and congresses 19538
directories 19570
Oklahoma 38105
services 19570
Libytheana carinenta 90296
Lice
and disease *35714 *54519 *81871
cattle 6477 26788 72025 97474
control 70725 *90474 *97466
goats 81824
insecticide resistance 6480
Japan 25775
livestock 26031 *35680
Oklahoma 34907
parasites *6507
poultry 17002 53785 63836 81096 *35705
research *35708
rodents *54564
sheep 54542 72410 81855 *89713 *89757
swine 54550
Lichenes *10590 *20373 *30512 *48217
Algeria *30686
anatomy and physiology 48856 67511 93875 *21087 *31122 *39454 *39482
Antarctica 93341
Austria *10584
bibliographies 30679 48187 75573
biochemistry 1146 11576 21325 31407 *85975
Canada 48213 *48216
chemistry 74337
Connecticut 218
ecology 58521 *21087 *48220 *48822
Europe 48191
feed *33544
France 48127 *10549
Germany *10583 *48219 *58084 *66692
Gt Brit 10597
Greenland 181
India 38709
Italy *84953
Japan 20305 *162 *20343
Lebanon *75606
Minnesota 30727
Netherlands 58097
North Africa *10599
Northern Ireland 66695

Item

Lichenes--Cont
Pacific Northwest 48206
Poland *58109 *58127 *58128
Syria *75606
taxonomy *10595 20314 20352 66706 *20308 *38714 *58089 *58090
Tunisia *30686
U S S R *49531
Utah 30687
Wisconsin 58522 93340
Lichenin *65114
Licinini 44336
Licorice *84485 *94837
Licteria n g *44824
Liebefeld Eidgenossische Agrikulturchemische Anstalt *27303
Liebig J von *2482 *30386 *30387 *30408 *30411
Life insurance 29139 46960 83924 99183
Gt Brit 56913
New York 99191
Ligaments 33691 70703 96197 *80142
Light
artificial 99070
effects on plants 1931 2009 21233 31298 94125 *13844 *21109 *21111 *21244 *31351 *39471 *49029 *49168 *49222 *58837 *58864 *67438 *67509 *67527 *86571 *86598
effects on poultry 5204 34594 71041 96652 *15632 *62649 *62664
effects on seeds 58743
effects on turkeys 4805
effects on animals 14277 24440 *3951
effects on butter *17815
effects on feed *24284
effects on fibers 18109 *8140 *8141 *18035 *36780
effects on food *17390 *17399
effects on forests *51511
effects on insects 5571 26681 34902 35637 44591 44644 63022 63704 80755 *5751 *6172 *54319 *81154 *81584 *81683 *81757 *90072
effects on meat 73934 98755
effects on milk 7463 45811 55444 55445 91363 98292
effects on oils and fats 8879 98907
effects on plant disease 85197
effects on plants 861 897 903 927 1000 1012 1082 1084 1175 11281 11357 21148 21218 21249 21312 22219 32026 39018 39105 39432 39462 39500 39599 39645 49013 49022 49055 49088 49148 49215 49226 58709 58728 58750 58783 58842 60953 67324 67341 67346 67371 67375 67380 67382 67396 67417 67426 67453 67455 67503 67565 67602 76166 76176 76194 76197 76202 76256 76278 85273 85623 85640 85641 85763 85797 85877 93858 93865 93934 93987 93991 94064 94076 94105 94126 94131 94188 98907 *1112 *1171 *3951 *11253 *11370 *11384 *11406 *11479 *21228 *31172 *31173 *31312 *31341 *39436 *39530 *39536 *39683 *48886 *49006 *49061 *49112 *49144 *49225 *58708 *58741 *58893 *67364 *87442 *67502 *67534 *67546 *76149 *76150 *76321 *85378 *85548 *85671 *85724 *85751 *87029 *93381 *93680 *93868 *93869

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Item

Light--Cont
effects on plants--cont
*93891 *93904 *93984 *94059
*94084 *94085 *94953 *96552
effects on poultry 62683
71161 80408 89172 *25445
*80178 *96709
effects on quail 15400
effects on seeds 58900
*41900
effects on sheep 53169
effects on trees 3157 33051
33064 39604 *76260
effects on turkeys 62595
*62642
measurement 3157 89464
Light Chestnut soils *95430
Lighting *45383
Lightning 3250 17346 27235
27236 37213 51580 54988
64182 72782
effects on plants *48400
effects on poultry *5189
protection 6860 45106
81886 *26824
Lignin 3492 14149 14223
64375 *14230 *14249 *24134
*42219 *79192
analysis and composition
14234 79186 *79188 *95666
biochemistry 58999 *95668
*95669
chemistry 14232 14238
24129 24136 42167 42204
42209 51837 61391 70136
79179 88251 95671 95672
98236 *3489 *3502 *14227
*24137 *24144 *42203 *42205
*42212 *42213 *51841 *51844
*70128 *70129 *79171 *79185
*88250 *95667
determination *88242
effects on soils *41017
*87051
enzymes 14247
extraction 14234 42170
42211 *24141
in feed 24588 79701
in plants 88334 *39517
*49270 *76218 *85434 *85437
in soils *32329
in wood 61397
oxidation 14247
properties 3488 *95665
research 3493 14222 24057
51829
structure 3488 24142 *88253
utilization 24129 42167
42170 *61368
Lignite *87545 *87865
Ligue Pomologique de Liège
*21966
Ligusticum *14878
Ligustrum 86607 90499
Ligustrum japonicum *92214
Ligustrum vulgare 35284
Ligyra 81383
Lilac SEE Syringa vulgaris
Liliaceae 93723
biochemistry 67699 94163
*1132 *21345
pests *44848
taxonomy *20157
Tennessee 38638 84877
Lilioceris *53859
Lilium 12316 12323 58626
68349 76949 77065
anatomy and physiology
11309 39416 76280 94124
*39566 *85696
biochemistry *67073
Canada 68394
culture 1819 11255 32027
40654
diseases 10837 21192
*20403
genetics 11134 39302
Germany *1961
germination 12335
Gt Brit 40642

Item

Lilium--Cont
hybrids 11161 32030 39302
40629 77038
New Zealand 59662
nomenclature 12283
pests 48773 48774
planting 40640
pollination 68319
propagation 40539
trade 10611
U S S R *32033
varieties 1836 40537 40655
86504
Burma 40575
California 40682
Gt Brit 40538 40558
40663
Northern Ireland 40592
Oregon 32027
Virginia 40673
Lilium arboricola 1959
Lilium auratum 12243 12270
40685
Lilium canadense 12362
Lilium candidum *76086
*76410 *76411 *94008
Lilium catesbaei 12340
Lilium frietschii 12241
Lilium henryi *59007
Lilium lancifolium 12347
Lilium leichtlini 12346
Lilium leichtlini maximowiczi
85456
Lilium longiflorium 58273
Lilium regale 40513
Lilium speciosum *22338
Lilium tigrinum 58580
Lilloactura n g *81276
Lilyofthevalley SEE Convallaria majalis
Lima beans
analysis and composition
64937
anatomy and physiology
39278
culture 86630
defects 18286
drying 65074
for freezing 18286
for processing 32087
frozen 18298 64937
harvesting 29634 30328
46194 91526
hybrids 68462
Israel *59820
marketing 28304
moisture 64937
nutritive value 30328
pests 63581
quality 46194
tests 46194 91526
varieties 30328 32087
68517
weed control 12579 22599
77187 77360
Limacinia 93337
Limacodidae SEE Eucleidae
Limata n g 6082
Lime
application 90574 *82001
Australia 41640
diseases *85249
effects on insecticides 5595
effects on plants 69052
*3092
in food processing 92148
in soil improvement 2469
2513 2516 2540 2564
12787 12979 13071 13191
21192 22944 22968 23066
32435 32505 32578 41164
41186 41217 41295 49179
50631 50760 50816 50865
50880 50956 50967 60134
60148 60400 60685 60686
60688 67403 67578 68944
68996 69027 69050 69080
69082 87195 87286 87361
87371 87392 95104 *2384
*2462 *22936 *22948 *22967

Item

Lime--Cont
in soil improvement--cont
*22989 *23075 *23688 *32503
*32579 *41021 *41022 *41180
*41200 *41279 *50718 *50821
*50885 *50889 *50986 *60683
*60684 *60689 *60692 *60693
*68809 *69010 *69030 *69031
*69039 *69054 *81994 *87214
*87215 *87318 *95024 *95085
*95102 *95128 *95159
Austria *41880 *77757
bibliographies 13475
Denmark *13057 *41250
Fiji 22965
France *41257 *41294
Germany *2461 *9420
*13153 *32356 *50906 *87940
*95100
Gt Brit 2563 32786 50971
Illinois 2589
Kansas 2530
Louisiana 32438
Nebraska 41185
New Hampshire 68951
69028
New Jersey 87315 95347
Northern Ireland 50861
50862
Norway *95050
Oklahoma 13039
Sweden *32465 *50903
U S S R *2575 *2577
*2653 *22828 *22939 *23067
*48790 *60361 *60365 *87048
*94899
Vermont 13195
in sugar manufacture 83719
*92161
in tanning 74060 83486
Mauritius 41637
regulation and inspection
13458
Lime oil 28790
Lime-sulfur 20678 25805
38975 38976 48550 58323
Lime water SEE Calcium hydroxide
Limeade 65101 83119 98542
Limenitis 26536
Limenitis astyanax 72290
Limenta *35171
Limes
analysis and composition
56008
anatomy and physiology
*49287
culture 86398
diseases 48329 *66812
enzymes 56008
Florida 59471
propagation 49890
soils 12830
storage *46274
Limestone 12787 13202
22952 23366 32812 60690
69349 *68683 *87687
analysis and composition
69352
Canada 23365
feed 79620
New Zealand 2928
quality 13474
Liming materials 2930 13479
78110 87688 *77783
analysis and composition
13455 13477 13478 69350
78113 87685
Gt Brit 69351
regulation and inspection
51211 60682 87674
U S S R *60365
Limnephilidae *97483
Limnephilus centralis 26787
Limnesia 35113 *35132
Limnichoderus *35242
Limnocoris *35453
Limnodea arkansana 85420
Limnogonus *35453
Limnometra 72101

Item

Limnophila 63413 97203
Limnophila erecta 83620
Limnophila heterophylla *67389
Limnophilidae SEE Limnephilidae
Limnoria 26048
d-Limonene 56518 65040
Limonia 63413 97203
Limonia tripunctata 53789
Limonin 28194
Limonium binervosum 30549
Limonium tunetanum eugeniae *131
Limosina *53986
Linaria 93274
Linaria chalepensis *58566
Linaria maroccana *67275
Linaria tonzigi *75454
Linaria vulgaris 68646 77276
*67206
Linaria vulgaris allardi *727
Lincoln College 9670 9869
31664 33649 34895 35773
36715 92771
Linda *35182
Lindane *63050
cotton pest control 72121
determination 16243
fly control *44567
fruit pest control *44356
Germany *44188
hazards and safeguards 5704
household pest control 63821
in soils 2341
livestock pest control 25838
mite control 26074 53730
residues 73697 91520
storage pest control 16194
16446 44015 *5598 *43998
*48603
synergism 6115
toxicity 5704
vegetable pest control *16603
Lindemans P *84677
Lindenbergia *67180
Lindera *122
Lindernia 20247 67603
93303
Lindfors K M T *30376
Linguatula *16337 *52748
Linguatula serrata 3895
Linnaemya *54072
Linné K von 19921 *19915
*19944 *75410
Linne K von Genera plantarum *10368
Linné K von Hortus cliffortianus *10370
Linné K von Species plantarum *10415 *10444
Linné K von Systema naturae *20041
Linocarpon 84942
Linognathus ovillus 54542
Linognathus vituli 6477
Linoleic acid *46625 *98890
Linolenic acid *98890
Linseed meal 14322 43735
71464 88323
Linseed oil 56491
chemistry 8903 8951
56521 83600 *37298
drying 8903 8951
extraction 83572
processing *46700
products 18726
properties *65442 *74162
quality 68001 *56461
situation and outlook 28837
utilization 28785
Linsleya 81260
Linum catharticum *11439
Linum trigynum SEE Reinwardtia indicia
Linum usitatissimum SEE Flax
Liotheantis *35268
Liothella *35687
Liothrips oleae *34967 *45053
*54540 *90430

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Item

Lipa City Philippine Republic
Lipa Experiment Station 49843
Liparidae SEE Lymantriidae
Liparthrum *44402
Lipase
effects on oils and fats 8858
in bacteria 52025 82693
in cheese 36599 *7426
in food *72862
in milk 45806 55490 55491 73249 82628 82673 *7453
in oils and fats 83563 *83576
in plants 67610
Lipeurus 63835 81843
Lipides 28188
in animal physiology 34124 42523
in blood 15044 15584
in cattle nutrition 14819
in eggs 80373
in insect physiology 5660 16590 16618
in insects 34921 35587 *35588 *45039
in milk *27706 *98160
in plants 31403 31435 *67607
in potatoes 18216
in ruminant physiology 42492
in sheep physiology 53204
in vegetables 8221 64923
Lipoidosis 4538
Lipoids *1166 *55456 *76427 *98145
Lipolysis 82685
Lipoma 43444 70844
Liponissus sylviarum SEE Bdellonyssus sylviarum
Lipoproteins 79474 83563
Lipoptena cervi 72005
Liposcelis 81826 *54551
Liposcelis mendax *16981
Lipoxidases 56195 58948 58949 67656 98574 *8539
Lippia 84882 86746
Lippia canescens 66711
Lipsothrix 71996
Liquefied petroleum gas 18944 32624 45246 45269 51072 68569 73739 74298 74306 90730 97686 *97777
Liqueurs *64432 *64470 *64494 *91049
Liquidambar 591
Liquidambar formosana *32975
Liquidambar styraciflua 3118 61334 87952
diseases 48239 48290 48406
pulpwood 42153
Liriodendron 686 31107 59698
Liriodendron tulipifera 3076 20697 23720 41889
Liriomyza 26334 *72035
Liriomyza alliovora 89947
Liriomyza flaveola 26246
Liriomyza subpusilla 31356 63524
Liris 72160
Liroetis 26112
Lisarda 6253
Lisbon Central Pasteurizadora de Leite *73398
Liskal *2610
Lissodon n g *26189
Lissonotus *16521
Lissorhoptrus oryzae SEE Oryzophagus oryzae
Lissorhoptrus simplex 5976
Listeria monocytogenes 34153 80474 95808 *14400 *14433 *25371 *34751 *52044
Listeriosis 33676 *14433 *52044 *70281
California 33592
cattle 79916
chinchillas 34318

Item

Listeriosis--Cont
geese *71093
goats *15807
poultry *25371
rabbits 80474
sheep *15840 *34751 *43769 *71350 *71351 *71371
Canada 89247
Hungary *71368
swine *5525
Listroderes costirostris obliquus 35175
Listrophoridae 89752
Listrophoroides 53776
Listrophorus 53776
Literacy 74805
Lithium *1116 *22764 *31319
Lithium aluminum hydride SEE Aluminum lithium hydride
Lithium chloride 31258
Lithobiomorpha *71822
Lithobius 26053
Lithocarpus densiflorus 70135
Lithocarpus edulis *76262
Lithocolletis crataegella 90327
Lithocolletis emberizaepennella 90278
Lithocolletis platani *26609
Lithomoia solidaginis 44862 72285
Lithops SEE Mesembryanthemum
Lithosia caniola *54335
Lithosia quadra 72321 *81673
Lithospermum purpureocaeruleum *59001
Litomastix *26517
Litoschendyla *26038
Little bluestem SEE Andropogon scoparius
Little house fly SEE Fannia canicularis
Little J 71318
Litvinskaîa Mashinno-Traktornaîa Stanîsiîa *60552
Liver 33679 61475 83370 *8649
anatomy and physiology *95837
cats *88886
cattle 14753 14859 24719 24758 34023 34124 79647 *4256 *14938 *25473 *34144 *70695 *70722 *96224 *98758
diseases 4212 4295 34151 42899 42901 52330 61973 *52466 *80136 *96097 *96113
diseases 51987 61712
dogs
diseases *34270 *70845 *96333 *96380 *96444
ducks *52822
geese *34450 *52822
hamsters 25163
horses *4706 *25120 *80121
diseases *43238 *80132 *80136
poultry 4870 15471 62577 *25323 *96598
diseases *34524
rabbits *25473
sheep 5348 34757 43719 43756 *96816
swine *16025 *89338 *89376
diseases 16017 89388 *5487 *16006 *34855 *53369
turkeys 43484
Liver extract *14938
Liver fluke *61649 *88378 *88446 *95818
Australia 52017 52032
cattle 15072 42879 *15101 *24733 *24778 *71852 *88771 *96265
Sweden *34142
treatment *62114
diagnosis *3909

Item

Liver fluke--Cont
dogs *96332 *96380
Pakistan 52031
sheep 15072 42879 53196 53199 *53209 *89276 *96800 *96814 *96815
control *62788 *62805 *96796
Spain *89249
U S S R *53233
swine *43871
treatment *14453
Liverpool Cotton Association 64859
Liverworts SEE Hepaticae
Livestock 24477 28669 61768 61769 70395 *24451 *61765 *79452 *91835
abnormalities *33635 *42416 *61663 *70267
adaptation 61771 *33742 *33747
advisory services *24452
Africa 4247 42549
age *61426
Algeria *18558 *24469 *42567
anatomy and physiology 3671 14450 24337 79305 79319 79329 79336 79344 95843 96977 *675 *14498 *24359 *33583 *42412 *42447 *52099 *61452 *61665 *61714 *61718 *70260 *70305 *79207 *79285 *88381 *88483 *88508 *88509 *95871
conferences and congresses *61466
and disease 3588 51985 88380 88399 *61706
Alaska 3860
appraisal *37221
associations *65252 *73903
bacteria 3612 52069
bibliographies *3964
Brazil *70362 *70390
breeding 3541 24177 33474 33476 33478 42246 51863 51875 70166 79206 79209 79218 79280 88264 88269 95677 95678 *3535 *3829 *14269 *14273 *14279 *14281 *24176 *33475 *33481 *33565 *42243 *42249 *42251 *42255 *42256 *42259 *42260 *48966 *51860 *51862 *51867 *61425 *61426 *61468 *70167 *79210 *79215 *88263 *88270 *88271 *95679 *95686
associations *33483
Brazil *3531 *3550 *14263
conferences and congresses *88267
Denmark *61437
effects of feeding *95809
effects of temperature *61427
Germany *14286 *24181 *61422 *70165 *79451
Gt Brit 14267 33473 61434
hybridization 79217 85608 *61424 *61433
inbreeding 3525 14268 79217 *3533
India 3528 24474
Italy *24178 *70159
linebreeding *70161
mountain areas *14265
New Zealand 33552
Norway *24467
Poland *3539 *61428
research *61423 *70226
Sweden 24173
Switzerland *42240 *79219
Turkey *61438
Union of South Africa 24167
U S S R *3530 *33482 *33485

Item

Livestock--Cont
breeds 24180 *42236 *51859 *51882 *95689
California 14589
Canada 70367 70381 88526
care 14452 14599 18701 19300 33607 33733 33748 42455 52132 70368 70371 88519 *3820 *3845 *3962 *14576 *24459 *42428 *42546 *50981 *70391 *79389 *79450 *88516
Czechoslovakia *42559 *52133
Denmark *67112
French Sudan *24243
Germany *59781
Russian zone *52130 *52139
Gt Brit 14596 33770
Latvia *42566
Netherlands *70386
Rumania 52127
seasonal 70382 *33764 *33771
Sweden *52136
Switzerland *24406
Union of South Africa 24277
U S S R *33765 *33766 *64114 *95910
Chile *52125
conferences and congresses 28670 37092 95895
Africa *33743 *33758 *42556
Brazil *14594
El Salvador *24444
Europe *14578
Italy *42388
Latin America *79458
Spain *33763 *56286
U S S R *57067
Venezuela *14582
cooperatives 28707 28709 28714 46485 46512
Canada 8683 83394
El Salvador *28715
Germany *8719
costs and returns 65951 99447
Gt Brit 65962 65963 84161
Kentucky 19394
U S S R *46956
credit 56879
Brazil *29164
El Salvador *29145 *29146 *29159
Mexico *92300
Venezuela *19043
culling 33768
Cyprus 3965
cytology *42451 *61653 *95775
Czechoslovakia *24470 *33759 *79321 *79383
desert areas 61783
dictionaries *14597
digestion 14302 95741 96977 *14572 *42433
dipping 5597 5615 *70366
directories 33769 51863 83368
disease resistance *24169 *33508 *70275
diseases 3588 3708 3889 3942 33603 42455 52047 52096 52111 61555 61733 79296 79300 79396 79430 83415 88457 *14390 *14418 *14431 *24413 *42412 *52042 *61643 *70307 *88440 *88508 *95823 *95834 *95839
Africa 14471
Alaska 3860
Australia 14545 24320 61590 70262
British Somaliland 14590
California 24300
causes 24317 *3708

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Item

Livestock--Cont
diseases--cont
Colombia *88430
Colorado 51978
conferences and congresses *3832
control 3666 3698
3699 3745 33727 42401
42538 52116 61723 61730
61736 61741 61750 70279
79317 79419 88377 95850
95886 *3723 *14447 *14448
*14548 *24398 *24436 *33730
*36005 *61573 *70329 *79411
*88428 *95782 *95794 *95813
Australia 88491
Germany *14442 *79244
Russian zone *79379
Gt Brit 3704 52050
Italy *42482 *42544
*52090
Netherlands *42413
*42439
New Zealand 33649
North Dakota 33673
33674
Panama *33696 *33728
Peru *3827 *70313
Philippines 70336
Poland *24425
Texas 42508 79413
U S S R 3797
*14543 *14564 *24420
Uruguay *42382
Costa Rica *14461
Czechoslovakia *70322
diagnosis 24336 61709
*79281 *88433
Panama *24430
U S S R *3731
Egypt 61758
France *42381
French Guiana *79335
Germany *37604 *61671
Russian zone *42393
*61661
Gt Brit 3740 3853
Iceland *24383
India 42501 42503
Israel 79343 *3729
Japan 3768
mountain areas *42381
New Guinea 14515
nomenclature 3851
Papua 14515
Paraguay *42495
prevention 3599 3794
24439 33700 64816 *3535
*3597 *3741 *14283 *42428
*51908 *70391
Germany *3826
Poland *61716 *61719
U S S R *14315
Yugoslavia *14475 *14494
research 3669 61708
70334 79283 *14520
South Pacific 79307
transmission 24320 52111
*33608 *33612 *52003
Australia 24390
to man 33620 33665
42429 44063 88480
treatment 14405 33654
33733 61554 61562 61620
95795 95824 *3667 *3679
*3808 *3847 *3869 *14455
*14500 *24387 *24393 *51991
*61627 *61720 *70261 *88392
*88479 *88503 *95862
Germany *42539
U S S R *14432 *14571
*33622
Tropics *44063 *61454
*95904
U S S R *70265
Yugoslavia *88346
draft *88513
costs and returns *29640
Germany *97675
Israel *52122 *80092 *88522

Livestock--Cont
draft--cont
Italy *35762
Yugoslavia *42023
ecology 24478 *85356
embryos *11164 *14445
*42506 *88343
equipment *26915 *82230
U S S R *6552 *26897
*26922 *26924 *26926 *45132
*45152 *72448 *79438 *90492
*90495 *90504 *90505 *90508
*90528 *90536 *97556
Eritrea *95890
Ethiopia *95890
farms and ranches 37894
55254 74676
Argentina *26740 *37098
Belgian Congo *35781
*79443
British colonies 47276
Denmark *95900
Germany
Russian zone *90485
Gt Brit 3953 65896
Italy *19269 *19322 *57196
*74665
Latvia *97497
layouts *17277 *72720
management 37858 65896
74689 92548 99419 *24229
Austria *29533
Colombia *84121
Columbia Basin 99410
France *57132
Gt Brit 57162
Italy *47264
Poland *61716 *61719
Sweden *57192
U S S R *24443 *24462
*29500 *37868 *42545 *42548
*47222 *47269 *65930 *79438
*79457 *88512 *88514 *88518
*88523 *88531 *88532 *88537
*88541 *95910 *99389
Minnesota 70379
Morocco *57159 *65883
New Guinea 33753
New York 51133
Poland *61777
Texas 79444
Union of South Africa 65901
79445
U S S R *3969 *6543
*6565 *6569 *17076 *17198
*24450 *24458 *26870 *35772
*42558 *47289 *72477 *84140
feed relationships 3560
3579 3594 18550 33509
51942 61477 67868 88341
95739 *3568 *3603 *14318
*88284
feeding and nutrition 3571
3588 3589 3595 3625
3660 4184 14339 14373
14385 24183 33489 33492
33515 33526 33529 33540
42284 42285 42306 42334
42349 47760 51898 51910
51937 51968 60406 61460
61475 61476 61489 61508
70195 70221 70229 72716
75065 88327 95712 95743
96977 *3554 *3563 *3573
*3583 *3597 *3601 *3829
*11863 *14297 *14301 *14303
*14317 *14335 *14337 *14353
*21632 *24202 *24206 *24211
*24212 *24218 *24251 *24302
*33488 *33496 *33501 *33506
*33507 *33530 *33536 *33538
*33549 *33563 *42324 *42326
*42331 *42337 *42341 *42546
*51899 *51902 *51904 *51908
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*70199 *70227 *70233 *70236
*79215 *79227 *79228 *79232
*79242 *79248 *79250 *79259

Livestock--Cont
feeding and nutrition--cont
*88320 *88330 *95724 *95745
*95762
Africa *42316 *95734
Algeria *51890
Australia 61590
Austria *3635
Belgian Congo *51922
Belgium *51900
Colombia *31614
conferences and congresses
61471 *33522 *40108 *42268
*61466
Cuba *95694
Czechoslovakia *14324
deficiencies 3596 14326
14342 14365 14371 24207
51934 61463 95711 *2387
*3631 *14359 *24291 *24424
*70231 *79261 *88313 *95790
Africa *42317
Australia 70174
Germany *61519
El Salvador *24256 *28845
equipment 54737 81957
*26915
Europe 95720
feedlot 3582
France *61453 *79267
French Sudan *24243
French West Africa *42316
Germany *3575 *3632
*3651 *24244 *61448 *61482
*61492 *79244
Russian zone *24283
*33487 *33525
Gt Brit 61461 *24186
Greece *61491
Hungary *40108
Indonesia *86282
Israel *42333
Italy *24195
Japan *79269
Kansas 33520
Latvia *42566 *51889
Lithuania *51927
Morocco *51893
Netherlands *51892 *51957
*70220
New Zealand 33552
Norway *33521 *33544
*51915
pasture and range 14346
31612 31675 33535 42325
51945 51970 55728 61521
65951 67989 70222 70383
79239 *24229 *61469 *79398
*86275 *88326
Africa *42317
Egypt 49571
Gt Brit 64162 76594
76672
India 49647
Israel *51953
New Zealand 14354
seasonal 33560 59330
Spain *40131
U S S R *76660
Philippines 3565 24199
Poland *3593 *24425
research 3629 24235
61500 *24191 *24197 *24228
*95718
North Carolina 3648
U S S R *14315
seasonal 33498 88294
*14304 *14316 *70249
South Dakota 3594
Spain *14307
statistics 18718
study and teaching *51892
Sweden *88304
Tropics *61454 *95904
Union of South Africa 24227
U S S R *3639 *3641
*7957 *42338 *49531 *51886
*79222 *88328 *95760
Ukrainian SSR *3591
Yugoslavia *42274

Livestock--Cont
fertility 3543 14262
14277 *14259 *14278 *42248
*51874 *61481 *61522 *88266
Germany *51878
fetus *33596 *42416
folklore *91824
France *18558
genetics 3529 3544 14268
33474 61429 70166 79209
79218 *3533 *11120 *14273
*14279 *14576 *24169 *24172
*33471 *33484 *39325 *51866
*70153 *70167 *76116 *79216
*88271 *95682 *95684
Latvia *51871 *95685
Lithuania *51882
U S S R *753 *39341
*51859 *51870 *61714
Venezuela *3546
Germany *3968 *56302
*56316 *61778 *70387 *73920
*87253 *88529
Russian zone *74660
grading and standardization
37197 *46541
Gt Brit 24449 29511
growth 3584 61518 88360
*14259 *61483 *79280
habits and behavior 33720
*3963 *14592 *88521 *95893
herdbooks *95684
housing 27142 97720 *17256
*24419 *35977 *45327 *72730
Austria *97728
construction 35987 *45319
Germany *54942
heating *64126 *97724
insulation 36010 45335
Italy *64093
Poland *82172
sanitation *42494 *45340
*61544 *61770 *61777 *82172
*88492 *88535 *89576 *90692
U S S R *64110
temperature *35989
Trinidad and Tobago 97714
U S S R *6796 *27152
*27155 *45322 *45329 *54934
*54940 *64102 *64124 *72724
*72742
ventilation 36010 45335
*35989 *64114 *64126
identification 24454—24456
33751 *70384 *79455
equipment 72777
Italy *95916
Japan *24466
Louisiana 52141
Oregon 70388
immunization 14399 61508
61676 *42456 *42481 *52002
*52074 *52084 *52112 *63241
indemnities 70365 *37604
*61773
India 95898 95899 95907
industry 3582 37168 56347
65375 91819 92307
Argentina *18569
Australia 14586 70262
Belgian Congo *8602
Brazil *46453
British Somaliland 14590
California 37175
Canada 56275 70393
70399 *79446
Colombia 18547 *28652
*37083
Cuba *65252
Denmark *37108 *61774
*95900
El Salvador *24452
France *18544 *65239
French West Africa *98718
Germany *83343 *91817
Italy *8623 *70159 *70397
*83335 *91829 *91843
Kansas 46452 65247
Missouri 70383
Mozambique *88371

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Item

Livestock--Cont
industry--cont
New Guinea *37093
Norway *24467
Ruanda-Urundi *8602
Sardinia *8627
South America 88616
Spain *56307
Sweden *91840
Tunisia *73913
Union of South Africa 79435 91846
Uruguay *98709
Venezuela *91837
Yugoslavia *3954
injuries 8727 79391 95831 *14491 *24292 *24379 *26239 *33687 *42514
foreign objects 42359 *95859
Italy *61773
treatment 70264 *88347
Japan *33754
judging 14580 14600 33746 37202 42572 61781 79441 *24473 *52129 *95892
Austria *95913
Brazil *52123
Germany *14579
Norway *88515
Kansas 70380
labor 14373 92344 *65762
Cuba *83916
U S S R *65734 *92347 *92701 *99220
lactation 3876 33644 *24400 *33643 *33709
leases 47369
legal aspects *61584 *70384
Austria *52128
Denmark *95813
Germany *42552 *61764 *70401
Italy *14491 *65283
Yugoslavia *42575
legislation 33674 65256 83415
litter 42554 *24457 *88488 *90520
loading equipment 35784
losses 37180 42563 61734 *42502
Italy *61579
Union of South Africa 91945
marketing 8687 8690 8691 18605 18607 37095 37159 37162 37164 37168 37180 37184 37192 46539 56336 56338 65292 65296 83365 83395 91867 98710 98772 98786 *73925
associations *91879
Brazil *65297
Canada 8709 56337 65278 73956
costs 73961
Denmark *95813
Germany *8702 *37185 *46487 *56339 *65281 *98854
Gt Brit 8685 37104 37157 37166 46500
Italy *8715 *65283 *73963
New Hampshire 56335
Northeastern States 56354
Pennsylvania 83403
South Dakota 91878
Southern States 37176
statistics 56337 83412 83490 91876
Sweden 98791
Union of South Africa 28708
meat production 51995
Africa *42568 *95838
Australia 8610
effects of breeding 70154 *14266 *42236 *95687
effects of feeding 33539 *3601 *33514 *95761
Gt Brit 70373
metabolism 79311 *3894 *14352 *24302 *70353

Item

Livestock--Cont
milk production 95758 *95759 *95838
Mongolian People's Republic *61625
Morocco *24469
mortality 61555 *70316 *79286
mountain areas *8615 *52126 *73921
multiple births *14513
New Zealand 14503
Nyasaland 42562
ovulation *14535
Pakistan 70400
parasites 3695 3746 3833 14412 33577 33600 52020 52103 61568 61735 70357 79415 79430 88421 88482 95865 *3683 *3838 *3901 *3930 *24413 *33668 *42436 *42502 *52041 *52097 *61694 *79326 *88481 *88489
Algeria *88349
Asia *88497
bibliographies *88462
conferences and congresses 88402
control 3726 33576 33584 52104 79386 *42385 *52051 *61706 *70227 *71976 *79313 *88505
Cyprus *88444
Egypt *88376
France *88388
Germany *3690 *3692 *3941 *3945 *61530 *61533 *61535 *61577 *61582 *61586 *61595 *61605 *61622 *61649 *61667 *61668 *61671 *61674 *61682 *61687 *61690 *61696 *61699 *61701 *61744 *61745
Russian zone *14410
Hungary *88435
India 3856
Italy *88344
Morocco *88494
Poland *14573 *88454 *88507
Portugal *88366
South Pacific 79307
Spain *88485
study and teaching *42478
transmission 88372 *88394
treatment *33658
Turkey *88420
U S S R *95872
Uruguay *79290
Yugoslavia *52059 *88346 *88475
parturition *33666 *61593 *79371 *88460
pedigrees *33471 *95681
pests 33577 61735 89588 *16604 *35680 *54051 *88481
Asia *88497
Azores *89919
control 3726 5615 5657 25838 26031 34941 34955 35349 44066 53456 61723 63422 63474 71995 81298 89561 89934 89935 97226 *16124 *53576 *53741 *54016 *80885 *89517 *89574 *89576 *89607 *89626 *96982 *97466
India 71630
Israel *16205
Italy *70366
Minnesota 80860
Nicaragua *16176
U S S R *25853 *26020 *63414 *89986
Venezuela *16189
Yugoslavia *44074
Cyprus *88444
El Salvador *26025
Gt Brit 44626
Hungary *81100
India 80856
Morocco *88494
Portugal *88366

Item

Livestock--Cont
pests--cont
Spain *16206 *88485
Tropics 90031
Turkey *81113 *88420
Uruguay *79290
U S S R *3791 *6038 *25856 *26081 *75651 *81417 *89741
Venezuela *97204
Yugoslavia *88475
poisoning 3805 14472 14531 24384 24410 24437 33721 42373 42459 42460 70270 70309 88407 97063 *3742 *3873 *3888 *3890 *5707 *14482 *33734 *42365 *42418 *42465 *42486 *42505 *52087 *61538 *61584 *61670 *61760 *61761 *79328 *95861
Australia 42541
Austria *79384
Israel *52068
New Zealand 51992
U S S R *14566 *42364 *61594
policies and programs 29332 29333 37194 60760 83342 83395
Argentina *91830 *98717
Belgian Congo *8612
Brazil *18536 *18538 *56315
Canada 46462
Cuba *18535 *28645 *83328
Eucador *83350
Europe *28677
French Overseas Territories *28663
Germany
Russian zone *28674 *70372 *84123
Gt Brit 99344
Iran 83366
Italy *37090 *73905 *73921
Spain *46460
underdeveloped areas *91836
U S S R *3530 *8598 *8633 *37101 *46445 *56280 *56295 *56305 *57084 *65240 *65241 *65244 *65255 *65258 *65835 *65847 *88528
predators 79447 *88533 *88542 *88543
pregnancy *51997 *88266 *95874
diagnosis *24313 *61666 *79403 *95811
prices 8690 8754 56391 91819
Germany *8752 *28738 *46549 *74006 *83443 *98825
Gt Brit 8685
processing 98786
products 46433 46480 56276 70229 73915 *79320 *83423 *91835 *98741
analysis and composition 46468 *36112
bacteria *18640
Canada *28761 98860
consumer preferences 73949
feed 14386 *70242 *79273
Germany *37103 *56304
marketing 46518 *73962
nutritive value *99783
prices 8754
processing 88399
proteins 37142 *46465
quality 83417
regulation and inspection *18635 *18640 *46530 *56372 *88417
sanitation *91880
Spain *45116
transportation *91880
U S S R *37088 *83303 *84100 *92516
vitamins *36112

Item

Livestock--Cont
psychology *14501 *79442
public relations *3954
purchasing 91873 98777
records and testing 42551 79440 *14257 *79439
regulation and inspection 3698 33751 61741 65327 *24178 *79357 *88370 *88428
Argentina *33568
Australia 73984 73997 88491
Italy *42543 *52090
Louisiana 52141
Netherlands *19716
Panama *24402 *33696
Union of South Africa 24316
research 33474 33744 33762 42563 61780 70389 79459 83365 *14513
Algeria *14575
conferences and congresses *42546
Ecuador *42570
Estonia *52140
French West Africa *95904
Germany *70385 *70402
India 24474
Montana 24464 70398
New Zealand 3950 52131 95894
Norway *42547
South Dakota 70394
statistical methods 42571
Switzerland *3958
U S S R *52137 *88451 *93178 *95911
Venezuela *14595 *33745
respiration *33714
restraint 14394
sanitation *3684 *3829 *70378 *70391 *79387 *88441 *91880 *95794
conferences and congresses *88500
equipment *95881 *95902 *95903
Germany
Russian zone *79379
Poland *24425
U S S R *3956 *88390 *88451 *88452 *88455
selection 79440 *3549 *14257 *33477 *42256 *42261 *42265 *51861 *51864 *51870 *51873 *61435 *70157 *70158 *79207 *79210 *88268 *95681
shelters 72716 *6810
shoeing *3881
shows 3949 14599 24439 52132 52138 88520 95889 *33761
Austria *61763
Brazil *52123
Cuba *79437
Denmark 24180 *14593
France *33755 *95689
Germany *24446 *24468 *33760 *70370 *79451 *88530
Russian zone *42557
Netherlands *24460
Norway *88515
Sweden *14588
U S S R *24447 *24448 *24458 *42558 *52124 *61662 *88525
Uruguay *24442
Washington 61775
situation and outlook 7950 8600 8611 8616 8634 18559 18571 28651 28653 28659 28667 28680 28705 37081 37084 37087 37125 46430 46435 46450 56278 56281 56289 73918 91823 98710 98713 *73925 *81903
Alabama 73922
Algeria *83358
Austria *56296 *56353 *73960 *83909

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Item

Livestock--Cont
situation and outlook--cont
Brazil *18448 *28671 *57053
Canada 65230 73958
Colombia *28672
Cuba *18557
El Salvador *28656
France *83358
Germany *18016 *46502 *46509–*46511 *46513 *56355 *73926 *83400 *98740
Great Plains 18553 83346
India *73906
Italy *46458 *73910 *81945
Latin America 56310
Louisiana 46455
New Zealand 56288
North Carolina 8626
Northeastern States 37097
Southeastern States 37113
Southern States 37107 98719
Spain *83359
Switzerland *8617 *46456
U S S R *47261 *65245
Spain *42560 *61776
statistics 8816 27459 36287 37261 56434 65375 74062 83490 *18716 *46582 *64396 *91940
Australia 56432
Austria *65374
Belgian Congo *8602
Brazil *46580
California 37260 83489
Canada 28761 98833 98860
Colombia *18711 *18715
Connecticut 27453
Denmark *37259 *46583
El Salvador *28762
Europe *37256
France *56429 *56430
Germany *8815 *37262 *37263 *46584 *46587 *56424 *56427 *56428 *56431 *74065 *98862 *98869
Honduras *7189
India 98863
Indiana 83491
Kansas 7193
Latin America 56310
Luxembourg *65372
Mississippi 56433
Missouri 65376
New Zealand 56 436
North Dakota 46588
Pennsylvania 17576
Ruanda-Urundi *8602
Spain *37258
Switzerland *83493
Union of South Africa 91944 91945
study and teaching 19521 24477 37095 *79449 *79456
El Salvador *24465
U S S R *3967
Washington 33772
Sweden *42555 *88578
Switzerland *42565
taxation 9367 9369 9370 19088 29245
Cuba *99198
Montana 92326
temperature 24311 24322 *24419 *33599 *95781 *95792
trade *88428
Australia 19708
Colombia *28672
France *10066
Germany *47649 *92850
Gt Brit 66218
Netherlands *19716 *57614
training 61782
transhumance *24461
transportation 46493 56347 65296 98793 *56359
by rail *91880

Item

Livestock--Cont
transportation--cont
by truck 37160 65286 83401
by water *46515 *56346
California 37175
losses 65287 *28703
types 37152 *24181 *33482 *42259 *46482
U S S R *3955 *3961 *24470 *33757 *86027 *88517 *88538
Uruguay *24463 *61766
Venezuela *14587 *37079
vision 95853
waste
feed 3558 3659 18034 *3583 *18709 *25626 *62886 *70242
fertilizer *18709
utilization 46480 *56334 *98769
watering 42569 45398 51933 *17359 *42281 *70222 *72810
equipment 6874 26914 35787 54670 *17354 *90739
weaning *70364
weight and measurement 17091 28726
wounds *14558 *26353 *79433 *95829
treatment 33702 61633 *52029 *52057 *70301 *70361
Wyoming 14601
Yugoslavia *42553
SEE ALSO Anesthesia; Immunization; Livestock insurance; Slaughtering; Veterinary medicine; names of animals, anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, predators, and products; and UNDER Poisonous plants
Livestock insurance *19075 *29217 *37635 *46973
Sweden *99186
underdeveloped areas 65711
Living conditions SEE Cost and standard of living
Lixophaga *89932 *89933
Lixus algirus 16522
Lixus myagri *53822
Lizards 53417 99804
Lizonia emperigonia baldinii 20366
Ljubljana Veterinarskog Fakulteta *79418
Llamas *61767 *79352
Llancacura Forest Research and Training Center 87775
Loa loa 54007 63459 63464
Loading equipment 17044 26930 35742 45200 72439 72555 97526 *6703 *17028 *17235 *26802 *26852 *45275 *63881 *82138 *90499
U S S R *90521 *97646
SEE ALSO names of equipment; and UNDER specific subjects
Loam 2522 69024 69082 *87079
Lobalges n g *89717
Lobelia 39300 *32231
Lobelia cardinalis 77040
Lobelia sessilifolia *85740
Lobelia siphilitica 77040
Lobeline *14485 *34044 *52715
Loblolly pine SEE Pinus taeda
Lobohalacarus 26029
Lochnera lancea *11542
Lochnera rosea 94143
Locker plants 27436 82309 90908

Item

Locker plants--Cont
cooperatives 27435
Austria *97958
Denmark *64344 *64365
Germany *72981 *74024 *74056
Germany *64387
Indiana 90910
SEE ALSO Home freezers; Refrigeration
Locoweed 12501
Locust bean gum 14166 18198
Locusta 81295
Locusta migratoria 16950 16954–16956 54487 81774 *54484 *63789 *63809 *81761 *90389
larvae *97446
Locusta migratoria migratorioides 6430 26725 35637 54453 54494 72343 *54485 *63808
Locustana pardalina 54472
Lodgepole needle miner SEE Recurvaria milleri
Lodgepole pine SEE Pinus controta
Lodging
cotton 94318
grain 976 85754 94295 *1016 *1292 *21207 *39512 *39709 *48626 *49087
oats 278
rice 21261
sugarcane 31265
Lodi Istituto Sperimentale di Caseificio *91337 *98263
Lodoicea maldivica *20229
Loess soils 12939 12954 60193 60248 86944
Germany *94891
Indiana 12925
Iowa 60232 60251 87126
Israel *41163
Kansas 12935 87104
Oklahoma 12936
U S S R *12951 *22890
Yugoslavia *87088
Log bolters 42032
Log scaling SEE Logs, measurement
Logan G 75249
Loganberries 75634 *50013
Loggers Handbook 23861
Logging 42012 78846 78869 78874 87957 *42016 *69670 *69946
Africa 78840
Austria *78872
Belgian Congo *3331 *23859 *78878
bibliographies 61204
camps 33190 33193
Canada 33212 33238 42008 80070 88090
Colorado 3346
conferences and congresses 3348
contests *33239 *69967
costs and returns 3343 61203 *23858 *33217 *33245 *51680 *88077
Czechoslovakia *69963
damage 13755 14002 61204 88901 *69779 *69847 *69853
effects on site 2271 *3342 *69640
equipment 13980 33204 42000 42008 78846 78857 78870 88076 88078–88080 *13984 *33211 *78844
Czechoslovakia 69935
Finland *33202 *33239 *51652
France *78874
Germany *33200 *33209 *61170 *78855
Hungary *61175
lubrication 3321

Item

Logging--Cont
equipment--cont
Netherlands *33225
Sweden *61168
U S S R *3316 *3347 *33198 *33205 *51659 *61164
Washington 2271
Finland *13991 *42025 *69943
Germany *14006 *61201 *88085 *95558
Russian zone *51680 *78883
hazards and safeguards 13997 33231 42003 42007 51687 69941 69961 78862 78865 78875 78879 88087 *3336 *78883
history 33240 51677 *33219 *33423
Hungary *33219 *33235 *33245 *61202
Ivory Coast *78859
labor 33196 42020 69929 69955 *23862 *69939 *69945 *69948–69950
Austria *88086
Bulgaria *78860
Canada *95559 *95563
education and training 42006 69941 69961 *23846
Finland *23868
Germany *13992 *42009 *42024 *51665 *61198
Russian zone *88095
Hungary *33218
Norway 69959
Scandinavia *2985
Sweden 69940 69956 *33230
Switzerland *78877
U S S R *33242 *51683 *61205
legal aspects *69960
Michigan 51677
mountain areas 61186 *3338 *33224 *33243 *42005 *39944 *78431 *78876
New England 51413 51662
Norway *23869 *33423
Pacific Northwest 13988
Pakistan 42002
Peru *42022
Philippines 13993 61178 *14001
productive capacity *63458
research 51669 69953 *95375
salvage 3346 *61188
Scandinavia *14006
study and teaching 13993
Sweden *23858 *88088
Switzerland *23870
Thailand *95562
U S S R *13597 *13996 *33217 *33227 *33234 *69553 *69779 *69847 *69853 *69966 *88124 *95375 *95378
Washington 14002 69466 86898
waste 23812
Canada 78868
Lake States 88082
U S S R *13998
utilization 13994 70095 *3473 *13998 *70031
Wisconsin 61194
work management 69955 69957 69958 *23862 *69939 *88088
Finland *33222 *33239
Germany
Russian zone *51678
Netherlands *33225
U S S R *3329 *3339 *3344 *3347 *23855 *33220 *33228 *51660 *51673 *51675 *61190
Yugoslavia *42004 *88077

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Item

Logs
care and handling 51640 51686 *13984 *33237 *42035 *61207
decay *95593
grading and standardization 51748 61281 78866 88098
Finland *61279
France *78967
Malaya 95616
Minnesota 88156
Pacific Northwest 14093
Southern States 3403
U S S R *14081
hauling 88084 88091 95565 95569 *3338 *3349 *13986 *33243 *42005 *69932 *69952
Austria *3334 *13974 *13987 *13995 *14000 *14003 *23860
by cable 61182 88093 *3322 *3323 *3334 *3337 *3341 *3342 *14005 *23854 *23863 *41996 *41997 *42018 *51658 *61206 *69944 *78847 *78848 *78853 *78871 *78876 *78880 *78882 *95567 *95568 *95571
by horses *4741 *23866 *42023 *51647 *51648 *69962
by sled 13978 *51646 *51654
by tractor 23865 61203 95561 *3324 *13974 *33221 *33246 *51648 *6166 *69847
by truck *13985 *33203
Canada 33213 61182 *88093
Denmark *42015
equipment 95555 95556 95560 *3319 *3325 *3327 *3329 *3335 *33210 *41994 *61188 *88077
France *23863
Germany *42028 *78871
Russian zone *23864 *51680
high-lead 33213
Hungary *33223 *33233 *61185
Japan *95568
Northeastern States 23865
Norway *23866 *69962
Sweden *33210
Switzerland *23863 *33243
Tropics *78873
U S S R *3324 *33227 *69847 *69965
Yugoslavia *42023
identification 42013 *42029
loading *61195
equipment 78845 88074 *3322 *13975 *51653 *51667 *61167 *61173
Finland *13990 *42017 *61173
Sweden *61167
U S S R *3322 *3344 *14081 *51653 *51682
marketing 61284 *51742 *70037
measurement 14078 60897 70038 78514 *33040 *41845 *48465 *69594
Northeastern States 78861
pests 5923 63037
prices *3396 *70032
quality *88157
requirements 88182
salvage 88151
sawing 3354 14014 23880 23881 23888 33257 61223 69968 69970 69971 78866 78891 88098 88104 95578 *24051 *42041 *51694 *61215
sinkage *33248 *51684 *51685 *61193 *69938
splitting *70132
storage 14079 *33237 *51742 *88157 *95593

Item

Logs--Cont
trade *78838
transportation *69932
by chute *3318 *78872
by rail *3332 *51679 *61163
by tractor *33208 *42021 *61180
by truck *23856 *33244 *42017 *51644 *51667 *51672 *51674 *61159
by water 42019 *13983 *13989
Finland *23842 *23867 *42025 *51685 *61192 *69938 *69942 *69951 *69954 *69960
Germany *51663
India 78843
Sweden *51672 *61179 *61189 *61196
U S S R *3322 *33216 *33247 *51670 *51688 *61177 *61191 *61193 *61199 *61200
Finland *33208 *51667
Germany
Russian zone *23843 *23844
Hungary *61159
Norway *14004 *23869
Sweden *33230 *42010 *42021 *51672 *61180
Tropics *78873
U S S R *3332
tree-length 51669 95569 *51674
U S S R *33215 *33221 *33227 *51644 *51679 *51682 *61199 *69965
utilization *33340
SEE ALSO Veneer logs
Loiasis 53967 53977 63502
Loiseleuria procumbens *56515
Lolium 40037
anatomy and physiology 76256 85687
breeding *11193
culture 1380 21697 23069
defoliation 76256
diseases 326
hybrids 11125 40060
Mississippi 49656
processing 7968
seeds 56647 *49616
taxonomy *66614
U S S R *94366
varieties *76650
yields 40057
Lolium multiflorum *21633 *22754 *49486 *76617 *76647
Lolium perenne 67135 76100 *49486
analysis and composition 7962
culture 86260
seeds 92079
U S S R *1473
Lomatium 30567 58027
Lonchaea hyalipennis 16548
Lonchocarpus *10493
Lonchocarpus utilis *46860
Lone star tick SEE Amblyomma americanum
Long Ashton Research Station SEE Bristol University Agricultural and Horticultural Research Station
Longasphaera n g *81150
Longicornia SEE Cerambycidae
Longitarsus *81150
LongLac Pulp and Paper Co 51313
Longleaf pine SEE Pinus palustris
Lonicera nitida *84841
Lonicera periclymenum *75640
Lonicera tatarica *10841

Item

Lonigo Istituto di Genetica e Sperimentazione Agraria "N Strampelli" *49476
Loose housing 17259 27159 54893 72698 72700 82169 *17264 *17279 *17281 *17284 *24874 *27150 *27169 *27172 *35977 *35983 *35990 *35994 *35997 *36000 *36003 *41642 *43093 *45332 *45339 *54903 *54911 *54918 *82173 *88824 *97721
Austria *54891
Belgium *72732
bibliographies *82165
Canada 72704
Denmark *54928 *64120
France *6791 *6800 *27144 *54900 *72735 *90684
Germany *27149 *27154 *27160 *36008 *45328 *45337 *54897 *54898 *54908 *54927 *54944 *64105 *64129 *72702 *72733 *72736 *90691
Russian zone *6795
Italy *54910 *72712
Netherlands *27164
North Africa *54899 *82166
Sweden *96290
Loose smut
barley 75728
Lopadium 20352
Lopharia 20388
Lophira procera *63098
Lophium elegans *30644
Lophocolea 10543 *10550
Lophodermium *30710 *30711
Lophodermium pinastri *85161
Lophopteryx cucullina 54415
Lophozia 10543
Loquats 40334 94517 *1617
Loranthaceae *20226 *38656
Loranthus micranthus 48896
Lorelus *89840
Lorenz-Liburnau H *38417 *41868
Lorsch disease *5945 *44397
Los Angeles County Calif Agricultural Commissioner 10229
Los Angeles County Calif Dept of Arboreta and Botanic Gardens 50170
Los Angeles County Calif Livestock Dept 14589
Lotagen *3727 *52216 *52393
Lotus SEE Deervetch
Lotus corniculatus SEE Birdsfoot deervetch
Lotus uliginosis SEE Wetland deervetch
Lotus (waterlily) SEE Nelumbium
Loudetia *38609
Louisiana Agricultural Experiment Station 56696 84703
Fruit and Truck Station 94490
North Louisiana Experiment Station
report 99879
Louisiana Dept of Agriculture and Immigration 47786
Louisiana Forestry Association 32840
Louisiana Forestry Commission 23461 60775
Louisiana Polytechnic Institute
Dept of Forestry 78199
Louisiana Rural Economist 19584
Lovoa brownii 51406
Lowell Technological Institute 70082
Lower Michigan National Forest 87821
Loxocera nigrifrons 53941

Item

Loxosceles laeta *81136
Loxostege similalis 63705
Loxostege sticticalis 26638 54337
Lozotaeniodes n g *16886
LP-gas SEE Liquefied petroleum gas
Lubricating oils 35904 *27090 *27119 *35919 *45238 *73542
Lubrication SEE UNDER names of equipment and vehicles
Lucanidae 53812 *5900 *44443 *63395
collections *16510
Neotropical Region 53813
Philippines *35256
Lucanus cervus 81148
Lucerne SEE Alfalfa
Luchon Centre Pyrénéen du Bois *78209
Lucilia 97232
Lucilia bufonivora *90024 *90025
Lucilia cuprina 53982
Lucilia sericata SEE Phaenicia sericata
Luciola gorhami 44442
Luehea *16871
Luffa *85470
Luffa acutangula 83523
Luffa aegyptiaca SEE Luffa cylindrica
Luffa cylindrica 83524 *12653 *85178
Luffia ferchaultella *26640 *81652
Luffia lapidella *90336
Lujana n g *90135
Lumber 23970 33452 *78966
associations 23816 23832 41992 61130
Australia 13652 70040
Austria *14098 *51740 *61277
California 70039
Cameroons *23979
Canada 14078 70038 *95611
care and handling 3395 14018 42081 61275 61276 61282 *14018 *14085 *42033 *42034 *61221 *61234 *78970 *88105 *88150
Chile *51739
costs and returns 69973 70039 *51740
defects 3369 70000 70152 78916
dimension stock 3398 23972 33338
directories 14100 88063
end-joined 3400
Finland *23975
France *78887
gluing 23982
grading and standardization 3404 23967 33335 51748 70033 70110 95615 *14082 *23981 *70027
Australia 51747
Austria *14090
Canada 14089
Europe *13953
Finland *33336
Germany *3399 *3409
Gt Brit 95613
Malaya 95616
Oregon 88154
Pacific Northwest 14093 95617
Southern States 14092
Gt Brit 33181
hazards and safeguards 3397
industry 51637 61136 61283 95536 *78251
Arkansas 88061
Austria *41983
Canada 14080

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Item

Lumber--Cont
industry--cont
Iowa 27180
Mississippi 88061
New Zealand 13970
U S S R 95551
Wisconsin 13968
Italy *3393
marketing 23819 23824 23982 51758 78832 88164 *23830
Europe *13957
France *3307 *41976 *78800
Lake States 14100
Minnesota 13708
Southern States 3401 13966
measurement *13761
New England 70034
planing 95579 95580 95629
prices 23966 61126 61274 88161 *95444
Alabama 33023 51740
Austria *41974 *41975 *41986-*41988
Europe *41982
Germany *51632
Gt Brit 61141
Italy *41978
Norway *41846
Switzerland *61285
Yugoslavia *41981
properties 14256 70152
public relations 23819 23822
quality 69970 *13954
recovery 3354 14078 33338 42032 70038 95573 95575 95578 *14128 *23872 *23885 *23889 *23981 *33251 *42041 78887
requirements 13652 70034
sawing 61226
seasoning *23910
Southern States 23838
statistics 69919 78968 88153
Austria *14099
Canada 14080 33333 33334 42076 42077 51745
storage 3397 14094 88155
Sweden *42041
trade 13956 25825 88164 *13961 *23830 *61146 *61149
Argentina *33178
Australia 13965
Austria *13960 *41991 *51629 *51635 *69924
Belgian Congo *3309
Brazil *33178
British Commonwealth 95538
Burma 33182
Canada 3313
Chile *13959
Egypt 88059
Europe *13953
Finland 61147 *23823 *23826
Germany *3311 *41979 *51635 *78835
Gt Brit 3313 69921 95541
history 61139 78821
India 3310 13955
New Zealand 13965 13970
Nigeria 13962
Norway 61139 95541
Spanish colonies 95543
Sweden 61139 69926 *42080 *95547
Switzerland *95540
Thailand 33182
Turkey *51622
U S S R 78821 95551
transportation 41984 *23975 *51739
Uganda 24164 51756
U S S R *51741
utilization 51747 61278 70040 95622 *23997
waste 70026

Item

Lumber--Cont
SEE ALSO Timber; Wood; and tree and lumber names
Lumbering 33194 95553
Austria *13979
Burma 51640
Canada 32932
costs and returns *23843 *23844 *51641
Czechoslovakia *33192 *69935
equipment 95557
Austria *13979
France *78852
Germany *51649
lubrication 13981
U S S R *69934 *69957
France *78842
French colonies *78819
Germany
Russian zone *23840 *23843 *23844
Gt Brit 51643
hazards and safeguards 61157
history 13972 61161 95552
Hungary *78841
labor 33196 *2985 *23846
Michigan 61161
Pacific Northwest 13972
Tropics *78840 *79062
U S S R *13618 *33188 *33195 *33234 *51639 *51641 *51642 *61177 *69415 *69662 *69931 *78335 *78337 *88071 *88072
Venezuela *23841
West Virginia 95552
SEE ALSO Logging; Sawmills; and UNDER Accidents
Lundia 48098
Lung fluke 88897
Lungs
cats 62268
cattle 42841 96128 *34098 *42908 *62110
diseases *3787 *24358
dogs *80045
diseases 43104 43131 43149 62234 *70843
horses 70937 *70928
poultry 5060
sheep 89261 *43772 *80583 *96828
swine *71470
Lungworms
cats 25004 43172
cattle 14920 14951 42914 52433 52434 62055 62091 70659 88791 *15101 *24753 *96086
Gt Brit 14977
treatment 96255
guinea pigs 25678
ruminants *3682 *88356
sheep *25573 *53201 *53205 *53215 *53220 *53230 *53234 *89258
Poland *15829 *96794
treatment *5346
Turkey *89260
U S S R *15866 *62816
swine 25678 25690 62930 89383
Lunularia 58586
Luperacantha *63300
Luperus *6330
Lupine 77036 *90560
analysis and composition *28010 *55733 *82864
anatomy and physiology 21238 39539 76011 93705 *1054 *21684 *94108
bacteria *2361
biochemistry 1136 11530 *11554 *58944
breeding 31653 86248
culture 86574 *31692 *59253 *67965 *76463
cytology *67200
diseases 10833 75892

Item

Lupine--Cont
dried *18019 *24284 *97641
effects on soils 41232 *3174 *60285 *69037 *87176
feed 43719 *42327 *52820 *52821 *62905
Florida 68536
germination *54785 *76384
Pacific States 57999
planting *11795 *21722
Germany *76692
Poland *21690 *21743 *21744
processing *54785
seeds *11795 *21684 *59253 *86211
storage *18019
taxonomy 30620
toxicity *70932
U S S R *21708
varieties 67924
vitamins *24284
weed control *59991
yields *21684
Lupine meal 80673 *76463
Lupine oil 98896
Lupinus SEE Lupine
Lupulone 56767 65615 *99095
Lustrina 97353
Luteolin 11539
Lutz L C *47827
Luxemburgia 75517
Luxiaria 90310
Luzula 93280 *10474
Luzula campestris 20880
Luzula luzuloides *48087
Luzula purpurea 58629 *11126 *31125
Luzulaspis 81549
Lycaeides 16851
Lycaeides idas *44887
Lycaena 26545
Lycaena thoë 16878
Lycaenidae *35622 *44962
Africa 6325 6403
Lycaneptia *16521
Lycaste skinneri *22171
Lychee *68140
culture 21939 68113
diseases 85073
Florida 1616 68125
pests 53479 80801
propagation 49875 *76306
Lycidae 44371
Lycisca *97364
Lycium 48029
Lycogaster pullata 26496
Lycopene 36920 56079
Lycopersicon chilense 75508
Lycopersicon esculentum SEE Tomatoes
Lycopodiales *38679 *93315
Lycopodium *48868 *58551
Lycopodium annotinum *85894
Lycopus lucidus 85948
Lycoria modesta 90008
Lycoriidae *53986
Lycorine 49291
Lycoris *658
Lycoris aurea 50128
Lyctidae 89813 *97146
Lyctus 53863 *16427 *35180 *89803
Lyctus brunneus 35230
Lycus *26192
Lydol SEE Meperidine
Lye 97557 *11451 *22838 *46029
Lygaeidae 90168
Lygaeonematus pini *44826
Lygaeus militaris 81541
Lygus 6252 63581 97309
Lygus basalis *6257
Lygus lineolaris 97303
Lygus pratensis *26201 *90151
Lygus viscicola 35436
Lygus vosseleri 54145
Lymantria 16897
Lymantria dispar SEE Porthetria dispar

Item

Lymantria monacha *44974 *72294 *72317
Lymantriidae
Africa 35542 72314
Lymexylon navale *97183
Lymph nodes 14558 *15380
cattle 52431 *96228
ducks *43512
goats 80576
horses 15362
insects 81405
livestock 52093
poultry *80376
swine *34857 *53346 *89376
Lymphadenoma 70831
Lymphadenosis *79893
Lymphangitis *15344
Lymphangitis epizootica *4691 *34372 *70935
Lymphocytoma 34107
Lymphoma 43178 70859
Lymphomatosis SEE Leukosis
Lymphosarcoma 25007 *43273 *96901
Lyons Jardin Botanique *10378
Lyophyllum *20344
Lype phaeopa 26787
Lypesthes 35189
Lysandra coridon 72229
Lysenko T D *39385 *41211
Lysiana exocarpi 980
Lysiloma latisiliqua 3085
Lysimeters 2245 13196 40967 94925 94926 *905 *2263 *23171 *86845
Lysine 91965
in food 65151
in plants 11561
in poultry nutrition 4937
in swine nutrition 15974 62902 *34821
in turkey nutrition 15482
Lysmus 90459
Lysozymes 8976 18824 65476 83640 *96548
therapeutic use *15025
Lysurus 66704
Lythraceae *30618
Lythrum *20187
Lythrum virgatum *38611

Maarbarus 97292
Macadamia 1764 20194
culture 31949
fertilizers 32487
Hawaii 22082 31949 32487
orchards 22078 31949
Macadamia nuts 50042 56000
Macaroni 66328
Macaulay Institute for Soil Research 86838
Macdonald College 66131 74831
MacDowell C H 57836
McEachran D 14497 52056
Machaerota 81522
Machilis *54529
Machilis tenuis *45098
Machilidae *72399
Machilinus *72399
Machilis *72399
Machine tractor stations *26893
bibliographies *90533
costs and returns
Sweden *17045
U S S R *29625
Czechoslovakia *45207
Estonia *6691
Germany
Russian *9649 *27043 *29262 *29485 *29517 *74560 *84123 *99418
labor *17024
U S S R *9405 *9411 *9412 *19112 *29282 *29292 *29296 *47015 *56961 *65728 *83964 *83968 *92330 *92345 *92366 *99206
layouts *72423
U S S R *17020

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Item

Machine tractor stations--Cont
management
U S S R *29136 *29137 *47197 *47273
policies and programs
U S S R *29532 *37868 *37871 *47279 *65890 *84092 *94238 *99407 *99421 *99427
Sweden *17041 *35949 *72455 *97704
U S S R *9615 *9635 *9638 *9676 *9805 *9953 *9972 *19344 *19357 *21440 *21910 *26897 *26925 *29487 *29498 *29539 *29902 *29918 *33771 *35837 *37837 *37888 *37917 *38168 *39834 *45242 *45304 *47222 *47288 *47290 *47302 *54869 *56295 *57129 *61581 *62366 *63927 *64102 *65878 *65902 *65930 *74619 *74638 *74641 *74662 *76592 *84297 *84348 *86040 *87395 *88512 *88518 *88523 *88532 *88537 *88541 *90495 *90505 *90508 *92426 *92534 *92552 *92571 *94944 *97592 *99234 *99361 *99389
Machinery SEE Equipment; Mechanization; and kinds of equipment
Mackenzie's zones *61698
Maclean R *29655
Macleaya microcarpa *67685 *76406
Maclura affinis *76362
Maclura pomifera 79091
Macoun W T 40374
Macracanthopyga n g *97312
Macracanthorhynchus hirudinaceus *44349 *88758
Macratria *26192 *53900
Macrocentrus ancylivorus 26533
Macrocentrus gifuensis 35516
Macrocephalus prehensilis 6243
Macrocheilus *44337
Macrocheles muscaedomesticae *89714
Macrocrates 53812
Macrocoma *44402
Macrocystis integrifolia 76424
Macrodema micropterum *97331
Macrodiplax balteata 97464
Macrodorcus *81216
Macrodorcus rectus *90070
Macroglossa stellatarum 45061
Macrogryllus 35638
Macrolepidoptera
collecting and preserving
Gt Brit 54328 54351
Netherlands *44984
ecology 90302
geographical distribution 72293
Germany *54437
Gt Brit 16817 16839 26593 26626 90268 90382
Scotland 44890 54309
habits and behavior 90302
Netherlands 72286 *55590 *44985 *72335
Northern Ireland 26684
Norway *44885
Nova Scotia 16824
Sweden *54382
taxonomy 72293
Tunisia *54311
Macromerus *97159
Macromia 16987
Macronadata *90316
Macronoctua onusta 72266
Macroocula n g *54261
Macropathus 45020
Macropathus filifer 45019
Macropes excavators 16698

Item

Macrophoma *75595
Macrophomina 20326
Macropterus *35268
Macrosiagon 53927
Macrosiphoniella 54175 *81476
Macrosiphum 97302
Macrosiphum gobonis *58473
Macrosiphum granarium *16696
Macrosiphum pisi 6162
anatomy and physiology 72122
control 6238 44746 44747 44749 63567 63578
Macrosteles 44738
Macrosteles fascifrons 58463 75903 97310
Macrostylus *35268
Macroteleia *97364
Macrotermes 35695 35700 90451
Macrotoma 89814
Macrotylus *44779
Macrotylus seidenstückeri *16737
Maculatum disease 97131
Maculinea alcon 54312
Maculinea arion 6334
Madhuca indica 42718 98462
Madhya Pradesh Dept of Land Records 28479 40212
Madopa *63769
Madras Co-operative Milk Supply Union 27818
Madras Dept of Statistics 28482
Madras Plantations Agricultural Income-Tax Bill 1954 65724
Madras Public Works Dept 60558
Madras Veterinary College 61644
Dept of Parasitology 3856
Madremyia saundersii 6102
Maecolaspis *26105 *97148
Maesa
Japan 50273
Maesopsis eminii 3093 51404
Maevia 89698
Magaliglau 2535 59085
Magdalis 35257 81200
Magicada septendecim 35413
Magnesium 39731 69349
determination 12864 13477 16079 27710 36454 *2339 *12815 *12849 *27740 *41033 *86979 *91163 *91855
effects on plants 836 871 940 1046 1093 39408 49019 49136 67317 67326 69031 69052 76185 *11201 *11235 *50922 *58811 *95028
fertilizers 21092 41206 50797 50870 50948 50972 60472 68979 87298 94982 *2604 *41188 *41251 *50974 *60662 *60664 *68952 *68971 *77729 *87367 *95080 *95085 *95121 *95132
Poland *13451
in animal physiology 63177
in blood 4214 34174 42934 *15831
in cattle nutrition 4211 79742
in cattle physiology 4190
in insect physiology *26739
in milk 64613 *36463
in plants 934 1183 49295 67367 67680 69052 *39474 *67492
in soils 2346 12812 12855 32302 41027 87298 94949 *12850 *32340 *41026 *41188 *60156 *60446 *86957
Magnesium chloride *79851
Magnesium oxide *61957
Magnesium salts *85879

Item

Magnesium sulfate 4209 18689
Magnets 4233 88794
Magnolia 1942 38733 39214
Magnolia acuminata 48056
Magnolia campbelli 77009
Magnoliaceae 20885 61403 76018
Mahaleb cherry *22036
Mahaleb oil *46593
Mahoberberis 11155
Mahonia 11155 93410
Mahua 83601
Mahua butter *46650
Maimonides M *47848
Maine Dept of Agriculture 57788
Maine Poultry Improvement Association 71219
Maine University College of Agriculture
Extension Serv 38152 66088
Maire C 59713
Maison Carrée Ecole Nationale d'Agriculture d'Alger *92778
Makhorka SEE Aztec tobacco
Makilingana n g 44759
Maksimovich M *10280
Mal de caderas *96435
Mal secco
citrus *20531 *20669 *85169
Malacaria 84942
Malachiidae 44413 *16531 *81243
Malachite green 10970 91861 *75697
Malachius *89848
Malacocoris chlorizans *6227
Malacodermata SEE Cantharoidea
Malacosoma 81646
Malacosoma americanum 81671
Malacosoma disstria 35533 81662 81671 81744 90250
Malacosoma fragilis 90267
Malacosoma franconicum *97429
Malacosoma neustria *81651 *90348 *90366
Malaise R 26112 *26147
Malaiseana n g 26449
Malaria 10125 16647 26400 34965 63545 72074 97289
Algeria *35400 *72055
California 6139
conferences and congresses *6180
control 26392 35389 35402 44651 44667 54105 61703 72632 97288 *16649 *81429 *81457
Asia 35375
British Guinea 35383
California 6148
Corsica *16663 *35391
French Equatorial Africa *90077
French Guiana *5619 *35379
India 35398 44689 54076 81466
Iraq 81453
Madagascar *6135
Malaya 6147
Netherlands New Guinea 35409 81469 90092
Pacific area 81431
Panama 63532
Philippines 26369
Réunion *35387
Tennessee Valley 6153
Thailand 44701
Tobago 44660
U S S R *6179 *6194 *6195 *6196 *26377 *35401 *63560
Venezuela 6152 *80823
India 44671

Item

Malaria--Cont
Malaya 72058
Martinique *90078
Torres Straits Islands 63553
transmission 54126 72068 72071 81441 97288
Brazil *54108
British Guiana 6154
India 81458
Israel 16662
Iraq *26390
Netherlands New Guinea 16639
Trinidad 44704
U S S R *35372 *63547 *63564
U S S R *44655
Malathion 89544 97001 *34952 *44141 *80796 *80919 *97054
determination 63173
effects on plants 80931
flea control 35706
fly control 26278 54019 81303
food pest control 16513
formulas 97067
fruit pest control 53524 63568 97008
mite resistance 63252
plant pest control 26414 34946
poultry pest control 5871 5929 34958 44022 89759
research 53620
residues 64989 65003 73330
toxicity
fish 89634
man and animals 53610
SEE ALSO Malrin
Malaya Agricultural Training School Pekan 99582
Malcomia grandiflora *85479
Maleic hydrazide 1094 31295 77455 85843 *28438
analysis and composition 68656
effects on plants 844 908 1009 11487 21129 21270 31238 31287 31339 39622 49155 49166 56091 58716 58767 58846 67422 67454 67463 67575 67594 76281 76327 85667 85687 85756 86554 *868 *11257 *11389 *21232 *21318 *39555 *58839 *58845 *67434 *67435 *67457 *73751 *93926 *93970 *94058
herbicide 2142 22547 60011 68699 77208 *22508 *94800
Maleimide 39698
Malenkov G *65840
Malewski C *10281
Malic acid 67667
determination *98024
in plants 821 1082 58936 93956 94168
Malignant catarrh
cattle 4363 4369 4409 15078 42967 96124 *15029 *34136
rabbits 4369
sheep 24809
Malleoceps n g 26188
Malleomyces mallei 43754
Mallomonas potsdamensis *38692
Mallophaga 81841 *26781 *63840
anatomy and physiology 6470 63817 *35704 *54538 *81867
collections 6469 35683
ecology 16572
Hungary *72383
Mexico 6469 35683
nomenclature 81843
parasites *53735
taxonomy 63826 81827 *17010

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Item

Mallophora *44493
Mallotus philippinensis 28832
Malmöhus Läns Skogs- och Betesvärdsförening *3026
Malpighia glabra 81749
Malpighia punicifolia 30301 49899 66326 94576 *66346 *75149 *83015
Malpighian tubes 54446 54481 72339 *90002
Malrin 90410
Malt 36320 73062 98660
analysis and composition 8579 73837 91022 *17600 *18503 *36366 *36992 *65200 *73051 *73813 *73863 *83227 *98629
Germany *36991 *65166 *73117 *98642
bibliographies *56166
California 36384
chemistry 91772 *17718 *83282
enzymes 8579 17744 28563 37028 46341 91735 91772 98633
extracts 8554 18519 37035 46340 76325 *8477 *8497 *17378 *27282 *28542 *55293 *56210 *65146 *73863 *98669
moisture 37061 *56237
Poland *55309
processing *56212
products 89331 *36318 *56221 *91670
properties 91030
proteins *17600
quality *27520
spoilage *27593
storage *37066
substitutes *45668
tests 46349 98685 *56237
trade 66275 *30222 *57646 *75029 *84522
Malt Research Institute 56193 65152
Malta fever SEE Brucellosis
Maltase 58958
Malthaca *81645
Malthinus 5980
Malthodes *26206
Malthus T R 36084 *1035
Maltose 8562 91743
Mal'tsev T S *21394 *21399 *21408 *21426 *21429 *21430 *21440 *26950 *31451 *31464 *31487 *31805 *39811 *39818 *39819 *39826 *39830 *39855 *39876 *39879 *39880 *39917 *49329 *49334 *49364 *54687 *59021 *59045 *59051 *59089 *59137 *59172 *59861 *60494 *69704 *77865 *77874 *87420 *87426 *89531 *89592 *90548 *93938 *94243 *95172
Maltypus 5980
Malus 70144 *88234
Malus kansuensis 58038
Malvaceae 39258 *31098
anatomy and physiology *67530
Brazil *20207
Denmark *38649
Italy *1805
Mamestra brassicae 35635 *16921 *63711 *90309
Mamestra oleracea *26578
Mammals 3547 3548
Mammary gland 33644 *33579 *42394 *95801
cattle 4268 4272 4417 24748 24790 52493 79869 79915
dogs 80011 80012
goats 24790 80578 *43762 *43763 *43768 *80599
horses *34386
laboratory animals 80168
rats 62386
sheep 80578
SEE ALSO Udders

Item

Mammea *56004
Mammillaria 67203 *20153
Mammillaria bocasana 68338 76952
Management
bibliographies 66384
Mandarin orange juice *18223
Mandarin orange oil 28827
Mandarin oranges
anatomy and physiology *94020
culture 86416 *12043 *21956 *49881
marketing 28242
storage 8376 46311 98557
U S S R *76836
varieties *59456
Mandragora 86831
Mandrake SEE Mandragora
Manganese *27302 *36111
determination 97815 *2349 *2910 *7943 *12815 *68802
effects on plants 1020 11256 11281 11484 21166 21269 39479 39554 39666 49018 58916 67550 85886 87329 87330 93947 95095 *11457 *21082 *36448 *49145 *76317 *94061
fertilizers 2534 50948 *2561 *77814 *77825 *77852 *95132
in animal nutrition *24188 *51883 *61483 *95697
in blood 80292
in cattle nutrition 70540 79709
in cattle physiology 24846 *96107
in duck nutrition 43437
in food *98455
in grain *41243
in milk *7436
in plants 860 944 1143 11473 31175 32342 49295 86915 94047 *11505 *11506 *94072
in poultry nutrition 4957 5082 *62440 *96498
in sheep nutrition 15776 43722
in soils 2345 2531 12835 32342 39666 41007 41008 41012 49018 68808 77584 86914 86915 *12775 *21100 *39753 *60412 *77595 *94912 *94919 *94941 *95131
in swine nutrition 15966 80704 *62875
in wool fat 18594
Manganese dioxide 82268 94089
Manganese sulfate 21138 *966
Mange 26031 *26020
Africa 33593
cattle 44316 81101 97474 *14958 *34365
Brazil *35146
Michigan 42912
dogs 26064 26074 34272 *25018 *96324
foxes *16396
horses *34365 *79367
rabbits *96725
sheep *43766 *71380 *80584 *96830 *96831
swine 54550 *52462 *53348 *79367 *80691
SEE ALSO Ear mange; Foot Mange; Scaly leg
Mangenotia n g *20221
Mangifera 39243
Mangifera indica SEE Mangoes
Mangoes *29152
anatomy and physiology 21266 31326 85424 85465 85495 *11096
biochemistry 21370
breeding 49897

Item

Mangoes--Cont
culture 31818 49862 86397 86401
diseases 38849 38898 85032
dried 98534
fertilizers 2598
for processing 91647
fumigation 6104
genetics *67264
India 49862 59465
pests 5965 6261 26051 44809 89695
processing 36913 46266
propagation 31836 31837 40346 59465 *31844 *49122 *49871
quality 31822 91647
refrigeration 46295
soils 12830
statistics
Florida 36944
storage 98534
varieties 49865 91647
waste 42745
Mangolds SEE Beets
Mangomaloba *44999
Mangorei Co-operative Dairy Factory Co 36514
Mangosteen 28462 83143 *68141
Mangrove SEE Rhizophora
Mangrove swamps 39170 39275 41042 51442 *41790
Manihot utilissima SEE Cassava
Manila hemp SEE Abaca
Manilkara 58034
Manilkara hexandra 93481
Manioc SEE Cassava
Manitoba Dept of Mines and Natural Resources 47251
Manitoba Milk Control Board 55565
Manizalesum n g *81245
Mannia 20919
Manning Seed Co 13856
Mannitol 7962 *64474
Mannoheptulose 1154
D-Mannose 94203
Manns T F 75222
Manometers 50630
Mansa *16746
Mansonia 54083 72054
Mansonia fasciolata *72059
Mantidae 45017 81808 *44998
Afghanistan *63779
Belgian Congo *81781
East Africa *26688
habits and behavior 63788
Italy *81780
taxonomy *45010
U S S R *81782
Mantis religiosa 26693 *26728 *45018
Manufacturing Chemists' Association 19886
Manuka SEE Leptospermum scoparium
Manure gas 82232 *2963 *13487 *13492
SEE ALSO Methane
Manures 13000 23079 32830 60708 69355 87245 *2933 *13434 *13501 *23367 *23387 *32832 *36073 *60302 *68937 *77788 *78116 *78124 *78127 *87645 *87646 *87663 *87698 *87701 *87704
analysis and composition 77794 *77598
application 60407 77739 77772 78093 97586 *2937 *13070 *50800 *50801 *60361 *87705 *90569 *95327 *95351 *97587
equipment 35843 54703 *17119 *17124 *54711 *63982 *81987 *81992
Balearic Islands *2956

Item

Manures--Cont
Brazil *60705
Canada *2931
care and handling 2952 23381 51236 65771 *9427 *13489 *23377 *32816 *41642 *41644 *51225 *60702
Czechoslovakia *78118
Denmark *60709 *95351 *95352
equipment 45186 54703 *2936 *6643 *17120 *17121 *17125 *26961 *35791 *35842 *35847 *45193 *45196 *72541 *72544 *81992
Germany *78130
Russian zone *32831
Hungary *87710
India 69362
Israel *41647
cattle 4888 13496 25220 69361
chemistry *32819
Finland *69064
Germany *2963 *32436 *60695
green 24635
horse *2961
India 2955 60651 69362 *50890
Israel *69356
Italy *13482 *60713
liquid 45186 *26967 *41644 *50800 *50801 *60709 *69070 *87695 *87705 *95327 *95350
poultry 4837 13507 23381 32835 95071 95358 *2964 *13481 *13498 *95327
rabbits *15719
sheep 27173 *23372 *78121
storage *13490 *95350
structures *17317 *45361 *64159 *72773
Sweden *87694
U S S R *23014
Mapel V 84680
Maple SEE Acer
Maple sirup and sugar 14210 14211 88230 88231
analysis and composition 18908 99059
associations 18933 18938
Canada 61377
chemistry 29020
color 18927
conferences and congresses 18909
costs and returns 19407
extraction 24114
flavor and odor 18927 18936
grading and standardization 18904
industry 18918
judging 18936
marketing 18921
New York 46802
prices 82419
processing 14201 14206 18937 29002
quality 18932
research 14208 14219 18902
situation and outlook 18910
statistics 9121 9179 82419
tests 56719
Vermont 61383
Maps *74543
Argentina *99267
Germany *38044 *57405 *84285
Norway *29550
Sweden *47402
SEE ALSO UNDER specific subjects
Maracay Escuela Práctica de Agricultura *84302
Maraenaspis *16734
Marantaceae 84868
Marasmiellus *30734

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Item

Marasmius *66700
Marasmius campanella 609
21062 85057
Marasmius conigenus 233
Marasmius perniciosus 397
*10883
Marbla 35542
Marca *63769
Marcelin sur Morges Ecole
d'Agriculture *99561
Marchal E *57842
Marchantia *10550
Marchantia polymorpha 76337
*11422
Marchantiales 20272
Marchasta areolata 20883
Marcipa *44879
Marek J *30402
Margarine
analysis and composition
65387 83568 98910 *36617
*46601 *73239 *74158 *83373
*83558
coloring 91157 *74093
consumer preferences 91309
consumption 73281
determination *64689 *73229
fortified *10175 *74093
Germany *10175 *37103
industry *36416 *91948
judging 46674
legislation *10175
manufacture 56442 74078
*46606 83562 83565 91991
marketing *7626 *55511
packing *65446 *74171
policies and programs *55388
public relations 18770
quality 28828
regulation and inspection
*7665
situation and outlook 56507
*64569 *83525
Spain *7626
storage *8905
tests 91157
vitamins *56492 *57759
Margarodes meridionalis
26405 90102
Margarodes vitium *90159
Margaronia hyalinata *26535
Margaronia unionalis 81703
90360
Margattea *54447
Marginal Lands Act 19297
Marigold SEE Tagetes
Marijuana SEE Hemp
Marine borers 41947 78944
88130 88138 *95601
India 88131 95596
Maritime Co-operative Serv
9992
Mark Lane Corn Exchange
98608
Market reports 6962 6998
8277 17434 18247 27338
27350 28275 37360 37386
45512 45513 45639 46497
55094 56338 72903 82334
83412 91876 91878
Iowa 55081
New York 56562
terminology 56572
Venezuela *45560
Markets and marketing 6955
6957 6961 6966 6973
6988 6992 7010 7012
7015 7017 7018 7022
7024 7026 – 7029 7031
7108 27332 27358 27360
36127 45476–45478 45506
45510 45516 45517 45557
46902 55076 55095 55101
55113 55116 72883 82322
90828 90831 90841 92802
97885 *82373
Africa *72874
agreements 7013 18272
27348 64262 72871 90830
Algeria *99242

Item

Markets and marketing--Cont
Australia 7009 83769
Austria *36138 *55109
Belgian Congo *7016
Canada 27359 36151 64245
90837 *6959 *82323 *82324
*82329 *97889
Caribbean area 17429
competition 7086
compulsory deliveries *92601
conferences and congresses
27349 36131 45494 55098
72902 90836
cooperatives 6947 6987
6990 27316 27323 27336
27354 27364 28243 45509
72893 *17427 *36137 *36156
Brazil *64267
Canada *97880 *97887
Denmark *27330
Finland *36133
Germany *36159
India 99152
Japan *97875
Netherlands *17426 *57555
Norway *6989 *64255
Philippines 45492 45493
82318 82327 97890
Sweden *72900 *92812
Switzerland 66163
U S S R *64261
costs 7001 17432 27331
45502 55083 56201 64246
72895 82305
credit 9334
Cyprus 27333 82420
Denmark *92463
directories 6997 17443
55099
Europe 29554 *92389
exchanges 6996 6997
18121 56217 56224 83263
91979 *55108 *82332
Louisiana 73568
Netherlands *82317
France *7004 *55075 *55097
*64268 *82303 *82331 *90836
*97884
Germany *7087 *27314
*27396 *45508 *57409 *65834
*72898 *82306
Gold Coast 97883
Gt Brit 27362 36146
Great Plains 17453
Hong Kong 47594
India 36155 82328
Indiana 55096
Italy *7006
Jamaica 72888
Kansas 17454
labor 6976 64265
legal aspects 6981 7030
*17441
California 64249
Germany *55082 *72873
legislation 57112 72887
82325
Canada 45481
France *36153
Germany *6972
Netherlands *6994
Norway *27321
Washington 36157
losses 6983 7005 17446
Michigan 72882
middlemen 6991 27353
36126 36132 45495 45502
55079 55102 55104 55171
72884 72894 72895 72908
90832 98373 98481
Mozambique *6965
New Jersey 97892
New York 10235 55078
55110
Nigeria 27352
Pennsylvania 7033
policies and programs 6953
6984 7020 17428 27326
27337 28231 28264 36128
45484 45518 55074 55085

Item

Markets and marketing--Cont
policies and programs--cont
55091 55111 82337 82338
90819 90842
Brazil *17450
British West Africa *64260
California 27344
Canada 36140 55087
55092 *97886
Colombia *64251
Denmark *92856
Europe *6950 *72892
France *6970
Illinois 45483
Kentucky 45514
Massachusetts 36148
Michigan 36125
Sierra Leone 97891
West Virginia 97888
Puerto Rico 17447 *45499
regulation and inspection
6951 6954 6958 27342
27351 27343 64263 90840
98191 *36156
Austria *55107
California 6971
France *97879
Germany *27339 *72886
*82701 *97881
India 45497
Mexico *82361
New York 17443
research 6986 7025 8085
8701 9244 17432 27312
27320 27331 27334 27335
27357 28903 45480 55074
55094 55106 64248 72889
83708 90822 90823 91416
Northeastern States 55949
55965 55988 56354 56585
56769
retail 6956 6969 6980
Rhode Island 51733
roadside 18255 18310
18921 72877 82307
situation and outlook 17435
27327 29368 36144 55086
72871 *36141
Southern States 6985
statistics 7205 64250 82305
82321 90978
Ceylon 72872
Connecticut 27453
Germany *7192 *45487
*45488 *45625
Netherlands *92842
Puerto Rico *7007 *7008
*27355 *27356
Union of South Africa 36143
Wisconsin 36134
study and teaching 6949
17431 17449 19539 45474
45511 55094 55119 64259
72875 72891 72897 72899
72902 83200 *82339
Germany *36154 *55103
New England 36161
Vermont 17433
Sweden *90818
Switzerland *57100
Tennessee 17430
terminal 6963 6968 6999
7000 *17607 *17673 *64254
*90826
France *45482
Texas 29334
Tunisia *90824
underdeveloped areas 64244
Virgin Islands 47094 92255
West Virginia 17438
wholesale 6979
SEE ALSO Auctions; Pools;
Research and Marketing
Act; and SUBHEAD market-
ing UNDER specific subjects
Marl *23058 *41274 *60338
Marlatt C L 57817 66422
Marmor phaseoli *560
Marmor virgatum typicum
93579

Item

Maromba n g *44312
Maronius 5980
Marquesania 16373
Marrow cabbage 21714 86255
Marseulia dilativentris *44460
Marsh spot
peas 67550
Marshes
Czechoslovakia *75968
drainage 2794 32644
*23138 *41544
ecology 93620 93621
Europe *93699
France *93668
Louisiana 93619
Portugal *93665
Estonia *33108 *48828
Europe *93688
Florida 44702 67143
Germany *49331 *50711
*92474 *92475 *99352
Gt Brit 23255 49677
Israel 85386
Norway 31025 *32380 *50597
reclamation
Canada 77950
Gt Brit 2830
New York 32735
Norway *49337 *74656
*86003
U S S R *41544 *78008
soils *60117 *68786 *87482
*87538 *93668
South Carolina 67143
Tonga 13361
U S S R *1320 *11022 *11023
*40188 *95241
Marshmallow SEE Althaea
officinalis
Marsilea 11039 58683 75534
Marsilea minuta 20948 75536
Marsilea quadrifoliata 38677
75530 75532
Marsileaceae 20948
Marssonina panattoniana
75723
Marssonina rhabdospora 243
Martelli G *93004
Martens 62291 *4632
Martesia striata 88131
Martia Forel not Rag SEE
Oxyepoecus
Martin C S 19942
Martinella *16480
Martini E *57838 *66408
*75247
Maruina *63421
Maruininae n sfam *63421
Marumba quercus *63684
Maryland Agricultural Experi-
ment Station
report 66474
Maryland Agricultural Society
10008
Maryland Association of Soil
Conservation Districts 2880
Maryland Crop Improvement
Association 1568
Maryland Farm Bur 10008
Maryland Land Off 65910
Maryland Nurserymen's
Association 1569
Maryland State Beekeepers'
Association 5780
Maryland State Council of
4-H Clubs 10009
Maryland State Horticultural
Society 1570 11978
Maryland State Poultry
Council 9016
Maryland Stockmen's Asso-
ciation 3959
Maryland Tobacco Growers'
Association 1543 65587
Maryland University
Extension Serv
report 66089
Poultry Dept 43595
Maryland Vegetable Growers'
Association 2046

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Item

Masdevallia coccinea 1775
Massabesic Experimental Forest 78442
Massachusetts Agricultural Experiment Station report 93041
Massachusetts Farm Bur Federation 36148 38230
Massachusetts Fruit Growers' Association 12009 59445
Massachusetts Horticultural Society 1571
Massachusetts State Grange 57563
Massecuites 28988 *99019
Massey Agricultural College 16073 70800
Massoy oil *46591
Master Brewers' Association of America 17682 17683 27561 45697 55319
Masticillin *15038
Mastigolejeunea *84914
Mastigoproctus *26063
Mastitis 51973 *14470 *24362 *52080 *70288
cattle 4199 4250 4282 4290 4381 14970 15022 15049 15086 24704 24762 24805 42815 42863 42931 52427 52442 62151 88706 96184 *4040 *4203 *4396 *24736 *24785 *34094 *42867 *42886 *52370 *52390 *61975 *61997 *62095 *70688 *70699 *79724 *79871 *96256
Australia 4372
Chile *79721
control 4236 4377 14969 15050 15064 24693 34078 42981 52417 52441 70636 88753 88809 96270 *42913 *70710
Alabama 96185
Denmark *24765 *62077 *96179
New York 62047
Sweden *62057
Denmark 4197 4289 4318 4319 *88692 *96245
diagnosis 4232 4344 14979 15042 42836 *42922 *70645 *70675 *96211 *96257
Italy *70633 *70648 *70689 *70728 *79850 *96144 *96213
Netherlands *96200
Norway *14904
prevention 4298 96244 *88774
Spain *4189 *52447
Sweden *88692
treatment 4230 14887 14930 15061 15086 24863 42982 42983 62017 62061 62066 79755 88694 88696 88743 *4205 *15038 *15084 *24835 *42972 *43002 *52351 *62126 *62149 *70655 *70712 *96192
Yugoslavia *79855
diagnosis 61656 95806
goats 96787 *15825 *24835 *62789 *62801
rabbits *15711
sheep 5379 71398 96787 *15825 *15863 *25560 *53227
swine *5512 *80699
SEE ALSO Contagious agalactia
Mastocytoma *25010
Mastostethus *35239
Matadero Calif Mosquito Abatement District 6182
Matakana Co-operative Dairy Co 98188
Matches *69517 *88227
Maté *51398
analysis and composition *7227 *7239 *97995
diseases *93499

Item

Maté--Cont
properties *7239
statistics *55274 *82418
Matejovie J D *38419
Mathiola 50140
anatomy and physiology *85746
culture *22261 *59694
soils 13035
varieties *22261 *59694
Mathiola incana 67253 67458
anatomy and physiology 2492 76167
breeding *22270
fertilizers 22961
propagation *21310
soils *41085
Matonotus n g 54133
Matricaria *20210
Matricaria chamomilla *60038
Matsucoccus 81490 90169
Matsucoccus josephi *90123
Matsucoccus resinosae 81471
Maurandia 1879
Mauria 51373
Mauritia flexuosa *14291
Mauritius Agricultural Bank 46933
Mauritius Chamber of Agriculture *46821
Mauritius Dept of Agriculture 57789
Mauritius Dept of Co-operation 84458
Mauritius Food Production Board 6893
Mauritius Granary Dept 65168
Mauritius Sugar Industry Research Institute 83750
Mauritius Tobacco Board 18955
Maxillaria tenuifolia 1776
Maxillin *43921
Mayer K *81410
Mayetia *63320 *63347 *89798
Mayetiola destructor *6051
Mayetiola mineuri *6051
Mayflies SEE Ephemeroptera
Mayidicistela n g *16499
Mayr H *33092
Mazus 30632
Mazzard cherry *39779 *87211
anatomy and physiology *76390
biochemistry *49275
extracts *14233
genetics 39344
Germany
Russian zone *87855
MCP 11322 59930 68664 77193 77275 77312 77411 77415 86725 *12605 *50445 *59963 *77296
analysis and composition *22581
determination 2136
effects on plants 11278 11388 67592 76203 76342 77253 77385 *2127 *39577 *75772 *77222 *94791
MCPA SEE MCP
Meadow plant bug SEE Miris dolabratus
Meadow spittlebug SEE Phileanus leucophthalmus
Meadows *35496
Meal SEE kinds of meal
Meal moth SEE Pyralis farinalis
Meal planning SEE UNDER Cookery
Mealy plum aphid SEE Hyalopterus arundinis
Mealybugs *81537
Meat 28669 98742 *65243
aging 8676 8774 *28758 *83449 *98834 *98842
analysis and composition 8651 14569 73938 73945

Item

Meat--Cont
analysis and composition--cont
73946 83383 83385 98756 *8665 *18579 *18581 *28693 *46471 *56333 *73929 *83375 *83391 *98764
equipment *37145 *73943
and disease *18584
associations
Germany *98714
bacteria 8663 8723 8792 18583 28752 73932 *14454 *18588 *18592 *18636 *18641 *18642 *24299 *24354 *37149 *37205 *37214 *42834 *46471 *56326 *65322 *65323 *73991 *91888 *95687 *98760 *98813
bibliographies 46454
canned
bacteria 8654 8673 8677 37237
Canada 8396
chemistry 8644
containers *56390
processing *56418
quality 8728 8740
research 8771
situation and outlook *83404
spoilage 8654
trade *38273
canning 8759 8760 8762 8765 8776
Denmark 98856
equipment 8800 *98844
chemistry 8648 18575 37130 46466 65262 65273 *18581 *83380 *91854 *98750 *98838
color 8661 8788 37150 65262 98755 *46564 *65310 *83472
conferences and congresses 8590 98731
Germany *83331
consumer preferences 46476 46477 46481 65275 65337 73950 *46482
Gt Brit 37152
Hawaii 8681
consumption 28682 38337 57724 83393
Australia 8682
Brazil *37193 *46478
Europe *37256 *91844
Germany *28701
Hawaii 8681
Utah 98767
containers *8745 *28736
contamination 46525 79996 *14912 *37146 *65316 *83419 *83420
cooling *8781 *28745
cooperatives
Norway *65289
Sweden *56361
cured 8743 37150 *37199
curing 8790 18683 65349 65352 65353 65367 91919 91933 *37236 *91914
cuts 18621 18625 18626 37234 37251 46543 56401 74015 91892 91893 91934
cutting *74044 *98836
defects 8757 *18651
dehydrofreezing 28741 91937
discoloration 18648 65313 73934
drying 8769 8806 *83453
enzymes 83374
fat 8651 83385 *56329 *83378
feed *34313 *88926
flavor and odor 8742 46525 *8657 *46482
freezing 8778 18682 18684 74015 *18656 *46560 *74013
Angola *91917
equipment *83487 *98840

Item

Meat--Cont
frozen 8747 37255 56413 *46557 *56375 *65243
analysis and composition *56320
bibliographies *56320
flavor and odor 47744
packing 46546 65369 91910 98818
regulation and inspection
Germany *65325
situation and outlook 56410
transportation 8705
vitamins 74032
grading and standardization 18621 37122 *91894 *98720
Cuba *8729
directories 73995
Germany *46541 *73990
history
Germany *8639 *91841
hydrogen-ion concentration *8664 *73941
industry *8641
Australia 18570 37111 46429 46463 83345
Belgium *98726
Denmark *91825
El Salvador *37112
Europe *91844
France *18544 *37120
Germany *8622 *91817 *91841 *91842 *98733
Italy *74069
Madagascar *18687
New Zealand 8624 18563
sanitation 8779 56381 *8734 *8782 *18673 *37248 *46478 *46569 *56360 *73972 *74042 *74043 *98799
Union of South Africa 91846
U S S R *8599 *8605 *8608 *83362 *98729
Kazakh SSR *8642
Uruguay *98709
Yugoslavia *37116
judging 8742
keeping quality *56383
labeling *83433
losses *83468
marketing 37158 37173 37192 37194 37212 46491 46503 46505 46518 65275 65277 65293 65298 98786
Australia 65288
Belgium *98726
Brazil *37193
Canada 8695
costs 46484
France *73957 *98788 *98789
Germany *28717 *46504 *65279 *73968
Gt Brit 28713 46484 *98771 *98790
Italy *73963
Nebraska 91868
Puerto Rico *14581
regulation and inspection *73968
statistics
Germany *46487
Sweden *56361 *98774
Switzerland *65274
Union of South Africa 56364
U S S R *18613
Uruguay *18604 *18611
moisture 8651 *37136 *65364
nutritive value 10184 10199 38360 47740 47744 75163 83341 *75146 *75159 *95838
packing 8746 8747 18621 28735 37220 46476 46477 46547 46548 56388 56413 65337 65356 91911 91928 98818 *28654 *37219 *56383 *56389 *73998 *83433 *98819
Canada 83435
Sweden *91909
packing industry 8591 8786 8787 18666 18667

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Item

Meat--Cont
packing industry--cont
18678 28743 46552 91873 *56326
Argentina *73972
associations 65359
bibliographies 46454 83454
California 56412
Canada 98833
conferences and congresses 46566 46575 65360
cooperatives
Netherlands *74057
Germany *91921 *98849 *98851 *98854
Italy *91829
Nebraska 91868
Sweden *91935
U S S R *8763 *83458 *83465
Ukrainian SSR *56406
Uruguay *18604 *18611
pests 89604 *72051
policies and programs
Brazil *56301
Turkey *46437
Union of South Africa 98712
U S S R *98720
prices 65340 83438
Australia 98827
Germany *46549 *56392 *74002 *74006
Gt Brit *37225
processed 8643 37241 *56328 *98754 *98815
processing 8768 8792 8793 8809 8810 28744 28749 28752 37241 46553 46567 65363 83464 91928 92130 98832 98845 98855 *8761 *8767 *8789 *8796 *18655 *18659 *18674 *18685 *37227 *46564 *46576 *73986 *74023 *74048 *83472 *91929 *98285
costs 46554
equipment *65365 *74045
Finland *91929
France *98837
Germany *18671 *91922 *91923
Madagascar *18687
U S S R *56398 *56419 *83459
products 28749 73938 73946 83383 *8635 *65236 *74059 *83390
analysis and composition *37127 *91852 *91856
bacteria 91848 *18589
Colombia *91901
Germany *8735
Norway *37215
packing *98820
Poland *8652
U S S R *46461 *46560
properties 91861 *8647 *37151 *65271 *74048
proteins 8676 65273 *8664 *46470
public relations 8696 56303 91887
purchasing 28702 37155
quality 8676 70154 83384 98789 *65310
Belgium *83434
Germany *28729 *28731
Switzerland *65274
rationing
Gt Brit *37225
refrigeration 8780 83456 83464 *18686 *37232 *56414 *65248 *65361 *74014 *74041 *74056 *83451 *83463 *83468 *98750 *98838 *98846 *98847
Canada 98835
Germany *18694 *91921 *98850
U S S R *8805
regulation and inspection 8739 28732 46534 83415

Item

Meat--Cont
regulation and inspection--cont
*3707 *8649 *8726 *14454 *14548 *18636 *18641 *18642 *28654 *28730 *37213 *46538 *56369 *73986 *73975 *83416 *91894 *91902 *98800 *98813
Austria *65303 *65311
Colombia *91907
Czechoslovakia *73994
Denmark *46527
directories 33769
France *8720 *91888
Germany *3885 *8734 *14442 *14484 *18619 *18645 *37205 *56380 *56427 *65319 *65321 *65325 *65336 *83424 *83457 *91900 *91904 *98803 *98806–98809 *98814
Russian zone *46523 *65304 *65322 *73991
Gt Brit 73983
Hungary *65323
Israel 46528
Italy 8731 *83428
Japan 56381
Netherlands *8730 *65320 *83414 *91903 *98796
Poland *8725
Sweden *91906
U S S R *18632 *65300 *65301
Yugoslavia *37203
research 8592 8593 8594 8620 18560 56303 83329 *18592 *37096 *73916
Germany *18562 *18564
New Zealand 83332
salting 8773 *18670 *37245 *56408 *65342
shows *8631 *18568
situation and outlook 8616 18559 28659 28681 28682 46450 46435 56278 56289 65366
Belgium *28649
Brazil *91839
Canada 65238
France *37171 *65291
French Overseas Territories *28744
Germany *8639 *56362 *91943
Italy *18549
New Zealand 56306
Portugal *56282
South America 98716
Switzerland *46456
Turkey *28655
U S S R *42750
Venezuela *37080
spoilage 8663 8677 18648 28752
statistics 18714 98867
Argentina *83488
Canada 46578 56425 98833
Germany *46579 *46585 *56427 *65373 *74067 *74068 *83492 *98866
Hawaii 73004
Italy *74069
sterilization 37237 *37249
storage 8757 37122 65356 65366 83464 89604 98761 *46557 *46576 *46577 *83481
U S S R *8805
tests 65259 83384 83388 91861 *8649 *8652 *8657 *56329 *65271 *73941 *98763
Hungary *91898
trade 30190 *98799 *99728
Australia 38282
Belgium *19761
Denmark *30200 *37259
Europe 30190
France *56430
Germany *47664 *75020 *98763

Item

Meat--Cont
trade--cont
Gt Brit 57650
Netherlands *57614
New Zealand 57600 57650 83332
Philippines 38282
transportation 8705 37122 73966 91874 *56360
France *91884
Gt Brit 83409
Tropics *98763
vitamins 10203
waste 28739 46589 74070 *8805 *73940
conferences and congresses 18554
transportation *98776
utilization *18599 *88926
SEE ALSO Slaughtering; and kinds of meat
Meat Agreement Bill (Australia) 98827
Meat extract *94108 *98748 *98853
Meat meal 96517 96526 *70244
Meat poisoning 37209 46532 *37207
Mechanics SEE Farm shops; and SUBHEAD maintenance and repair UNDER Equipment, and names of equipment and vehicles
Mechanization 6581 17033 17057 26831 26873 26880 27041 35741 35779 45131 47231 54605 54614 54616 72431 72454 72468 72474 81902 81944 81953 90500 90503 90627 97511 97550 *6529 *6530 *6555 *6556 *11925 *13388 *17026 *26889 *26890 *35744 *35747 *35749 *35770 *35778 *45123 *54592 *54623 *54644 *63876 *63891 *81903 *81936 *88513
Africa 54618
Algeria *26888 *81942
Argentina *17070
Australia 64012
Austria *26835 *26856 *26877 *54575 *90516
Balearic Islands *97533
Belgian Congo *35748 *35761 *35781
Belgium *6529 *35754 *84203
Benelux *72491
bibliographies *90533
Brazil *54639 *63887
California 26989 94624
Canada 63894 *45135
Ceylon 17035
conferences and congresses *26868 *35758 *63931 *72461
cooperatives *35756 *35760
costs and returns 54619 65755 72427 72475 72485 *6540 *29640 *63883
Austria *26885
France *63886
Germany *6544 *26861
Gt Brit 63895
Italy *35762 *97520
Cyprus 17195 72479
Czechoslovakia *81941
Denmark *97521
Europe 45122 72436
France *17039 *35765 *37980 *54576 *54620 *72435 *72438 *72453 *72648 *74767 *78852 *81939 *97516
French West Africa *26851
Germany 6536 47366 *6545 *6577 *9667 *17048 *17053 *17069 *19121 *26849 *26884 *26886 *29771 *35756 *35763 *35764 *35782 *45141 *45144 *54582 *54612 *54632 *54636 *57172 *63893 *63899

Item

Mechanization--Cont
Germany--cont
*63900 *63925 *72462 *72467 *81911 *81916 *81918 *81928 *88982 *90530 *97522 *97527
Russian zone *6525
Gt Brit 6559 17038 34404 45127 47236 54606 54628 95164
Scotland 54608
Greece *26845
history 81910
India 6558 26903 81940 90490 97515 *6567 *54581
Indonesia *45150
Ireland 63914 90501
Italy *6539 *6570 *17066 *17078 *26834 *26895 *29212 *54584 *54615 *54631 *54633 *63878 *63917 *72441 *72481 *72482 *81909 *81935 *81945 *83925 *82971 *96453 *97524 *97530 *97532 *97535–97537 *97543 *97671
Japan *45159
Morocco *97508
mountain areas
Austria *72432
Germany *35738
Mozambique *26901
Netherlands *26863 *26905 *35735 *35743 *35969 *45157 *45158 *47022 *54603 *54609 *63933 *72440 *72492 *81922 *81926
New Guinea 72449 90497 *35750
New Zealand 35773
Norway *45155 *45299 *97514
Nyasaland 45149
Pakistan 6551
Pennsylvania 17065
Philippines 6531 81949
policies and programs
French West Africa *26848
research *97509
Germany
Russian zone *6573
Gt Brit *54598
Italy *97509
Scandinavia *26854
Southern States 72470
Spain 54638 *6568 *45116
study and teaching
Italy *97505
Sweden *6513 *19310 *26860 *35760 *90507 *97704
Switzerland *63879
Tropics 97531 *35758
Turkey 72425 *26867 *26898
Uganda 6533
U S S R 63902 *6543 *6569 *6698 *6796 *9638 *17023 *17024 *17034 *17049 *17068 *26865 *26868 *26870 *26926 *29737 *35772 *45120 *45132 *45152 *45154 *63916 *63927 *63931 *64102 *65890 *69549 *69557 *69558 *69566 *69568 *69572 *69779 *69840 *72426 *72460 *72463 *72477 *77909 *77912 *90504 *90505 *90508 *90528 *97556 *97595
West Africa 63907
Yugoslavia 17058
SEE ALSO Equipment; kinds of equipment; and SUBHEAD equipment UNDER specific subjects
Meconema thalassinum 45002
Meconopsis 59631 76958 94663 *31989
Meconopsis cambrica *48916
Mecoptera 26776 *54537
Mecyna joannisalis *81722
Mecyna syriacalis *81722
Medic 2559 67294 *48080
Medicago SEE Medic and common names of species

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Item

Medicago sativa SEE Alfalfa
Medical Dental and Pharmacy Act (Union of South Africa) 24412
Medinal *34274
Mediocidin 10445
Mediterranean fruit fly SEE Ceratitis capitata
Medlar *21978
Medullosae 20896
Medvedovskaîa Mashinno-Traktornaîa Stantsiîa *9640 *19575
Megacantha *44433
Megachile 16760 26521 63663 *44827 *81562
Megachile saussurei *81619
Megachilidae 35502 *54264
Megacolon 89393
Megacraspedus 72261
Megaliphis *5875
Megalobrimus *89789
Megalocoleus *16739
Megalodacne *16440
Megalopodidae *44419
Megaloptera 26796
Megalopus jacobyi *44419
Megalosebus *97182
Megalostomis *81240
Megamblyopinus n g 81259
Megamelus 35415 72084
Megamyrmecium *44270
Megaphen *43119 *70287 *70826 *80004
Megaponera foetens *90202
Megaris laevicollis 35434
Megarthria *16875
Megascelidae *53895
Megascelis *53895
Megaselia *16614 *97272
Megaselia plurispinosa 54024
Megaselia vestita 63436
Megasida 26185
Megastigmus 26506 71988
Megastigmus pinus 16761
Megastigmus schimitscheki *6297
Megastigmus spermotrophus 81589
Megastylus *97338
Megathymus 16907 54331
Megathymus aryxna 16788
Megathymus cofaqui 54341
Megatyphlus n g *63319
Megophthalmidia 63462
Mehracula n g 26072
Meigenia mutabilis *54021
Meiosis 20909 20985 81491
insects 45012 81534 *89866
plants 737 20965 20984 39416 58619 67161 67199 67348 85594 93741 93847 *11504 *31103 *31316 *67278 *85486
Meknès Ecole d'Agriculture *69134
Melaleuca leucadendron *70012
Melaleuca oil 91999
Melaleuca rhaphiophylla 58052
Melamine 14116
Melampophylax n g *97483
Melampsora 48209
Populus *48485
Pseudotsuga menziesii 48653
Salix *48485
Melampsora hypericorum 48419
Melampsora lini 20517 85108
Melampsora occidentalis 48614
Melampsora pinitorqua *66963 *66990
Melampyrum nemorosum *39098
Melanargia 16842
Melanargia lachesis *54421
Melanchlenus eumetabolus *20312
Melanconiaceae *84949
Melanconiales 66691
Melandrium 30636 94036 *48211
Melanichneumon *16779
Melanin 25342 26744 35343 58714 *45035
Melanism 44870 81391 *72216
Melanogaster variegatus 48203
Melanoidine *7119 *36102
Melanoleuca *30724
Melanoma 43164 96330 *62721
Melanoplus 35663
Melanoplus bivittatus 26697 26722 81763
Melanoplus differentialis 26692 54446 72339 81767 *81805
Melanoplus mexicanus mexicanus 63777 72359
Melanopolia *97151
Melanops *30710
Melanopsammopsis ulei 93429 93469
Melanosarcoma *80116
Melanose
grapes *75742
Melanosilpha capensis 90395
Melanosis *80117
Melanosoma *89921
Melanostoma 16617
Melanostoma ambiguum 6036
Melanotus 97160
Melanotus caudex *71950
Melanozetes *5875
Melasidae *81163
Melaspilea *66706
Melasoma populi *81674
Melasoma tremulae *81674
Melastomataceae 30641 75455 75456
Meleshin V A *7568 *55608
Melia azadirachta 33461 42299
Melia azedarach 14236
Meliaceae 13962
Melicleptria scutosa *16915
Melidia 26698
Meligethes 26122 53832 63662 81178 *35251
Meligethes aeneus *35209 *63374
Meligethes hoffmanni 89806
Meligethes viridescens 35194
Melilotus SEE Sweetclover
Melinis minutiflora 71342 76680
Melioidosis 15851 96788
Meliola 58101 66711 *30712
Meliolina 84942
Meliosma 51373
Melipona 25981
Melipona irridipennis 81577
Meliponidae *5791
Meliponinae *63665
Meliponini 81629
Melissodes 90204
Melissopus latiferreanus 63721 81727
Melitaea 81701
Melitaea aurinia *63687
Melitaea britomartis 72281
Melitaea cinxia *81684
Melitta leporina *44787
Melittia *72315
Melittia cucurbitae 26633
Melittobia 44788
Melittobia acasta *81597
Melitturga clavicornis *44787
Mellicta 81701
Mellon Institute 93042
Mellorine 64735
Meloe *53897
Meloidae 44378
Afghanistan *63352
evolution 26202
nomenclature 89890
Ruanda-Urundi *97172 *93459
Meloidae--Cont
Union of South Africa *44389
U S S R *81210
Meloidogyne 580 11006 85286
cotton 67111 75934
olives *85287
soybeans *67087
Meloidogyne hapla 48764 85332
Meloidogyne incognita 20808
Meloidogyne incognita acrita 39156 48771
Meloidogyne javanica 20809
Meloidogyne marioni SEE Heterodera marioni
Melolontha
anatomy and physiology *89777
control *53925 *63339
Germany *35223 *89779
Switzerland *44376 *89829
U S S R *53816 *63369
diseases *44397 *81208
Germany
Russian zone *89774
U S S R *71943 *81151
Melolontha hippocastani *26117 *26194 *63401 *71899 *71930
Melolontha melolontha *5909 *26194 *71924
anatomy and physiology *63401 *71890
control *5895 *5957 *44350 *44461 *81184 *81187
France *81170
Germany *16481 *26125 *35270 *53842 *53898 *71930 *81183 *89867
Hungary *35204 *35254
Switzerland *16473 *71902
Yugoslavia *71904
diseases *5945
habits and behavior *89800
populations
Germany *81197
Switzerland *26109
Melolontha vulgaris SEE Melolontha melolontha
Melolonthida *26196 *26220 *63336
Melolonthinae 53839 *16492 *71924
Melomastia *48222
Melon fly SEE Dacus cucurbitae
Melon juice 28418
Melons
anatomy and physiology *1064 *67464
culture 22392 49898
France *77168
Israel *22472
diseases 66778
control
Indiana 66712
forcing *32131
harvesting 56967
industry 36813
marketing
statistics
Arizona 28281
California 28291 28300
pests
control
Indiana 66712
Spain *63387
pollen *1064
seeds *2604
U S S R *68488
situation and outlook 28156
statistics 55983
varieties 22376 *86692
New Jersey 12440
SEE ALSO kinds of melons
Melophagus ovinus 54004 63493 *16634
Melormenoides n g 26448
Melosira 10574
Melosira baicalensis *48167
Melosira italica 30662
Melothrianthus n g *75485
Membracidae 54144
Africa 54133
Colombia *44765
Ruanda-Urundi 97292
MENA 36900 *65084
Menadenium rostratum 1809
Menadione 7657 27704 43469 64690 70516 95801
Menandris *89840
Mendel G J 92998
Mendel's law 51877 *15692
Mendidaphodius *97157
Menederes *26162
Menederopsis n g *26162
Menegites n g *35583
Menelikia n g *81645
Menemerus *44270
Menengitis *80680
Menephilus *44372
Menesia *35182
Menesida *35182
Menimus *89840
Menispermaceae 20962 39269 *75522
Menius *44345
Mennonites 19564
Menominee Indian Forest 13589
Menominee Tribal Planning Commission 13589
Menopon gallinae 63836
Menoponidae 63826
Mental diseases 47460
Mentha *38627
culture 32224 *2194
diseases 30761 58283
genetics *748
irrigation 32712
processing *74156
propagation *58719
soils 32407
Mentha aquatica 10485
Mentha arvensis piperascens *50541
Mentha piperita
culture 40206 49701 *12684
diseases 48295 *30860 *75799
processing *98880
Washington 12698
weed control 32179
yields
Italy *77488
Mentha pratensis 30581
Mentha pulegium 1892
Menthol *83582
Menthone *83582
Mentzelia 76079
Meotica *53815 *53910 *81256
Mepachymerus 97269
Meperidine *33671
Meperidine hydrochloride 62225
Mercaptans SEE Thiols
Mercapto groups 55762
beta-Mercaptoethylamine *49218
Merchandising 7002
Merciera 66598
Mercurialis annua *88957
Mercurimetry *41035
Mercury 75926
determination 28525 77588 *64510
toxicity 3846 34069 *70706
Mercury compounds 454 46638 67094 83027 *10623 *91011
effects on plants 838 39451 93956 93964 94003 *38892
fungicides 20717 49208
hazards and safeguards *30842
nematicides 20807
Meria laricis 85101
Meriandra benghalensis *58546
Merion bluegrass SEE Poa pratensis

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Item

Meriones 96465
Merker grass SEE Pennisetum purpureum
Merkuran *16119
Merkus pine SEE Pinus merkusii
Merodon equestris SEE Lampetia equestris
Meromyza americana 89964 97234
Meromyza saltatrix *44568
Meropeidae 34916
Meroplius *53999
Merragata 35454
Merremia emarginata 39266
Merulius *38725
Merulius americanus 75589
Merulius lachrymans 30675
Merullodes 26173
Mesadenella n g 20215
Mesaptilotus 97265
Mesembria n g 71856
Mesembryanthemaceae SEE Aizoaceae
Mesembryanthemum 68419 *32076
anatomy and physiology *614 *11045 *58564
taxonomy *38613
Mesembryanthemum australe 117
Mesembryanthemum canaliculatum *31099
Mesitius 97353
Meso-inositol *98053
Mesoacidalia charlotta *72295
Mesocelis montana 81707
Mesocestoides 24294
Mesocestoididae *88449
Mesocoelopus *26193
Mesoleptus *16779
Mesosa *89789 *97152
Mesostigmata 44260 53736
Mesotaeniales *30659
Mesotaenium caldariorum *31102
Mesothisa *44894
Mesquite SEE Prosopis and Prosopis juliflora
Messor *63638
Mesta SEE Kenaf Hibiscus
Mestenediol *96618
Mestocharella *44824
Mesua ferrea 13684 18752
Meta bourneti 89736
Metabelba *26028
Metabolism SEE UNDER Insects; Livestock and names of animals; Plants; and SUBHEAD anatomy and physiology UNDER names of insects and plants
Metacaelus *16745
Metachanda *54422
Metachloridine 5137
Metacortandracin 79888
Metacorthylus *16507
Metacosmoecus n g *97483
Metagagrella *81128
Metagonum *35170
Metagonyleptes *44312
Metal detectors *78895
Metalasia 133
Metaldehyde 43153 *20494 *30731
Metalloscopy *34046
Metals
and wood 70120
bonding 14115
determination 97851
effects on semen *4027
in food 7063 36166
in wine manufacture *17722
pests *26648
SEE ALSO UNDER Containers
Metamasius *35268
Metanycles *81645
Metaphosphates *21367 *46570
Metaplexis japonica *58595
Metaprionomitus *44824

Item

Metarctia *90317
Metasequoia 22340 60861 93119 *106 *10413 *20205
Metasequoia glyptostroboides 39529 39638 *51381
Metasphaeria *30710
Metastrongylus 62930 89383 *89260
Metasystox 44178 71689 *44157 *67068 *67318
Metatetranychus citri 16369 44300 53760 53790 53794 63284 63293 71847 *5864 *97136
control 26079
Metatetranychus ulmi 81074 97106
control 26082 44271 44280 44294 71811 81085 *26005 *26032 *44281 *81086 *89735
California 44293 53762
Gt Brit 44287
Italy *89723
New York 89603
Switzerland *16380
insecticide resistance 63252
Japan *16383
Metaxenia *736
Metaxmeste 26637
Meteorology 84689 *47864 *69634 *84693
Australia
Tasmania 7173
Ecuador *93020
Japan *19990 *99868
Ohio 66452
U S S R *57863 *84694
Yugoslavia *78552
SEE ALSO Climate and weather
Meteorus 26500
Meterginus *26063
Meteusarcoides *44312
Methacholine chloride 70821
Methane 54997 61539 79756 79838 *2933 *27237 *27240 *35965 *78127 *90725 *90732
bibliographies *54994
bromo derivatives *20822
Germany 72801
Italy *17347
manufacture *6870 *36073 *54994
SEE ALSO Manure gas
Methanethiol *89016
Methanol 42145 90923 *8348 *79114
determination 97838 *90990
effects on plants 67579
in wine *7233 *7236
Methemoglobinemia 3905 *71506
Methionine
determination 91965 *6912
in animal nutrition 95725 95755 *96773
in animal physiology 89196 96723 *51977
in bread *83239
in cattle nutrition 70612
in guinea pig physiology 80480
in insect physiology 54462
in meat *18579
in plants 85921
in poultry nutrition 4866 4868 4912 15468 15486 43389 43418 43424 43436 43439 62487 71053 80366 89020 89048 89076 *5454 *80221
in poultry physiology 25357
in rabbit physiology 80480
in sheep nutrition 34718 34719
in swine nutrition 15974 62902 *5454 *34821
in turkey nutrition 52853 62451 96533
in vegetables 8210
in wheat 8467

Item

para-Methoxy-tetrachlorophenol 44474
Methoxychlor 6057 6339 89641 97064
Methoxyl 55828 98458
Methyl 62897
Methyl acrylic acid *92105
Methyl bis (beta-chloroethyl) amine *80021
Methyl bromide
effects on insects 26351
effects on plants *21096
fumigants 2902 2905 16184 23332 25848 27434 45103 71721 80396 97266 *25842 *58244 *89583
Methyl bromine *85278
Methyl chloride 58387
2-Methyl-4-chlorophenoxyacetic acid SEE MCP
S-Methyl cysteine sulphoxide 85942
Methyl esters 83032 91962 *65407
Methyl euganol 81411
Methyl-p-hydroxybenzoate 48614
Methyl linoleate 8917
Methyl mercaptan SEE Methanethiol
Methyl phthalate 44132 63169 *6202 *35370
Methyl testosterone 34090
Methylaminoethanol 52865
Methylcellulose *91477
beta-Methylcrotonaldehyde *25918
5-Methylcytosine 65126
Methyldihydromorphinone 4536
10-Methyldodecanoic acid 8655
gamma-Methylene-alpha-oxoglutaric acid 8853 39754
Methylene blue *24314 *79570
milk test 3880 45911 91153 *7471 *45842 *73214
semen test *42608
gamma-Methylene-glutamic acid 11260 94124
Methylenedioxyphenyl compounds 35005
N-methylisocorydine 11519
Methylmaleic acid SEE Citraconic acid
Methylthiouracil *43841
Methysticodendron n g 75511
Metopon SEE Methyldihydromorphinone
Metoposoma *97159
Metoquine SEE Quinacrine hydrochloride
Metratonin *52189
Metriocnemus 35306
Metriona circumdata 35266
Metriophilus *97159
Metritis 14393 79792
cattle *4366 *14974 *34093 *61978 *70687
treatment 15009 *24783 *42958 *52415 *62144 *79745 *79768 *96188
diagnosis 14459
dogs 15201 15227 34252 43130 52616 96369 *15240
diagnosis 15248
horses
diagnosis *62315 *70930
swine 79792 *80699
Metrobates 6220
Metrosideros 32073
Metsälehti *23429
Metsäthe 23965
Mettler's Woods 41729
Metzgerineae 39246 39247 48139
Metzneria 72261
Mexican bean beetle SEE Epilachna varivestis
Mexican fruit fly SEE Anastrepha ludens

Item

Mexicans in the U S 47024 65767 74503 92313 99256
Mexico Dept Agrario *10231
Mexico Oficina de Estudios Especiales *68762
Mexico Secretaría de Agricultura y Ganaderia *92962
Mexico Secretaría de Economía *56800 *92238
Mexico Serv de Conservación del Suelo y Agua *69292
Mexico Escuela Superior de Agricultura "Antonio Narro" 68764
Mexitrichia 26804
Mezira *81504
Miacora *35636
Mlagkokhodskiĭ Veterinarnyi Punkt *61581
Miantochora *44894
Mica 95330
Miccotrogus picirostris 16488 71908 89879
Mice 41973 *271 *10637
as pests 98263 *99030
Germany *41940
Russian zone *78706
Japan *23756 *23757 *23760 *23762 *23765 *78697 *78705 *78708
Netherlands *48401
breeding 80166
control 5747 10609 38807 47794 85019 *318 *48387 *58162 *61042 *61045 *66785 *75628 *99818
Germany *3283 *13894 *69849
New Zealand 58192
Sweden *30776 *66372
Virginia 58175
U S S R *75198 *88542
diseases 80172
ecology 69918
Germany *10662
habits and behavior 38748
Japan *78546 *88054
pests 45094 63829 71553 89752
Michaelicus *16351
Michigan Agricultural Conference 47162
Michigan Agricultural Experiment Station
report 84616
Michigan Board of Agriculture 64616
Michigan Bur of Plant Industry 50188
Michigan Dept of Agriculture 84617
Michigan Dept of Conservation 9816 60774
Michigan Elevator Exchange 8417
Michigan Milk Producers Association 27663
Michigan State College of Agriculture and Applied Science 40898 47458 69407 97720 99603
Extension Serv 66091
Michigan State Horticultural Society 68068
Michigan University 42202
Museum of Zoology 34924
Michurin I V *742 *15367 *58203
Michurin cabinets *1559 *47534
Michurin Movement *30068
Miconia 30641 30642 66578
Micracis hirtellus 5969
Micralcinus 53919
Micramphidees n g *35268
Micranurida 81838 *90434
Micraporus n g 90218
Micrasterias 20297
Micrathyria almeidai *17000
Microaletes n g *97148

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Item

Microanalysis 77588 *8859 *82290 *82864 *88242 *90791
Microbacterium lacticum 91175
Microbiology 10213 14211 27721 30340 36240 38370 47807 *7461 *45859 *55457 *55475 *73227 *76286 *88441 *97854 *98053
conferences and congresses *10232
Israel 38385
U S S R *10254
U S S R *27588 *32360
Microbracon SEE Bracon
Microcerotermes 35690 *54565
Microcerotermes beesoni 6508
Microclimate 11456 20870 31329 39182 41959 58550 60108 68398 *31040 *39509 *48825 *48826 *51476 *61018 *61110 *62990 *67137 *67142 *67157 *67159 *69231 *69635 *69904 *72376 *76334 *78665 *93632
Alpine Region *13826
Belgian Congo *69630 *69638
Czechoslovakia *23129
effects on insects *35218
Hungary *23796
India 51487
Japan *13930 *21293 *93623
plants *93612
Poland *78559
U S S R *2719 *61096
Micrococcus 51973 *65342 *88792
Micrococcus pyogenes 14996 *34379
Micrococcus pyogenes albus 4232
Micrococcus pyogenes aureus 4232
Microctonus 35514
Microcylus *30702
Microdictyon 58081
Microdiplodia *30710
Microdipnus *16417
Microdon 63452
Microdon devius 54068
Microdynerus exilis 6313 35480 54277
Microfilaria 54007 54029 72004
Micrography 4707 26255 52076
Microhoria *35179 *89782
Microichthyurus *26216 *71948
Microlaena stipoides 40602 67931
Microlejeunea *10550
Microlepidoptera
anatomy and physiology *90368
Austria *35539
Germany *63698
Gt Brit 6361 44928
taxonomy 72261
Microlestes *44402 *81230
Microlichus *16351
Microlicia 75517
Micromandibularia *35182
Micromenandris n g *89840
Micromeria 20156
Micromerograph *65137
Microminua *44312
Micromycetes 58100 66702 75598
Micronaire 18128
Micronaspis floridana 44408
Microorganisms *11026 *36263 *95823
anatomy and physiology 21215 58735 *11026 *31984 *76235
and insects 26552 *53502
biochemistry *31385

Item

Microorganisms--Cont
enzymes 85049 *2367
genetics 20996
surveys 30
SEE ALSO names of organisms; and UNDER specific subjects
Microphanurus *44824
Microphotography *30511
Microplecton fuscipennis SEE Dahlbominus fuscipennis
Micropompilus n g 90218
Micropterna 45096
Micropterna lateralis 35691
Microreproduction of papers 34913
Microschatia 26185
Microscopy 2377 14245 18151 25746 36447 55923 64600 64927 70002 71088 71539 74136 74224 82649 82977 88194 91384 98158 *7433 *7451 *28611 *28612 *29062 *31379 *35708 *36727 *37145 *39249 *42242 *42257 *87038 *88252 *88414 *89013 *93174 *96109 *98339
electron 626 634 3717 3861 5548 10760 14528 15579 16967 20300 20934 20947 20964 25029 25332 28095 31117 34929 36470 39078 39213 43525 44988 45821 48746 48850 48891 48921 51778 52952 53329 54446 58597 62605 63006 64845 70858 75896 75911 81318 85238 85265 86967 89119 93766 93788 93794 97232 *566 *6077 *6128 *12771 *15351 *20926 *24347 *30915 *32265 *39192 *44397 *46080 *46365 *48716 *48845 *58571 *58749 *62942 *67063 *67213 *85271 *91196 *92972 *93108 *98340
fluorescent 95581 *3715 *7494 *8665 *18454 *39497 *48898 *80953
Microsphaera *58405
Microsphaera alphitoides *58287
Quercus *10849
Microsphaera diffusa
lupine 10833
Microsporidia 90372 *16791 *81208
Microsporum canis 96354
Microsporum distortum 20356
Microstigmatium *53902
Microtermes 35690
Microthylax n g *35246
Microthyriella 48202 84942
Microthyriella rubi *75780
Microtome 52095
Microtragus *89789
Microvelia 6218 6221 6222 6223 16677 63579 *97323
Mid-Century Conference on Resources for the Future 9812
Midotiopsis 212
Midwest Barley Improvement Association 59104
Midwest Feed Manufacturers Association
Feed Production School 7976
Midwestern Milk Marketing Conferences 36516
Migration SEE Land, settlement and colonization; UNDER Insects; Population; and SUBHEAD migratory UNDER Apiculture; Labor
Migratory grasshopper SEE Melanoplus mexicanus mexicanus
Mikhailovskaia Mashinno-Traktornaia Stantsiia *77859
Mikrochemie-Tagung *90791

Item

Milan Associazione Granaria *98646
Milan Centro Nazionale di Studio e di Ricerca per l'Industria Tessile *98346
Milan Istituto Sieroterapico Milanese *24309
Milan Stazione Sperimentale per le Industrie degli Olii e dei Grassi *8825
Milax budapestensis *48274
Milchtechnisches Institut der ETH Zürich für Versuche und Untersuchungen auf dem Gebiete der Alpkäserei *7935
Mildew
apples 20586 48615 *10800 *10820 *12069 *48428 *85089 *93495
barley *66911
cabbage *48440
Begonia 75801
cacao 30820
fruit *30894
gooseberries 10779 *10802 *10803
grapes *10874 *48472 *58266 *58267 *58346 *66842 *66843 *66856 *75711 *75715 *75730 *75770 *75773 *75775 *75800 *75828 *75845 *75849 *75865 *91552
lettuce *48440
ornamental plants *30894
potatoes *20596 *93458
Quercus *10849
Rosa 39026 85103
strawberries 48474 48501
sugar beets 85126
tobacco *29052 *29053 *29067
tomatoes *20580
SEE ALSO kinds of mildews and names of causal organisms
Milk 27648 *7363 *17779 *82571
adulteration 7511 36637 48515 55442 64617 82627 91173 *7493 *36481 *45867 *55478 *55548 *55553 *82757 *98163
advertising 7600 7623 26510 45893 91224 *27802 *45902
analysis and composition 4385 7414 7429 7431 7438 7452 7464 7484 7490 7703 14897 17828 17834 17875 24603 27702 27710 27721 27732 45804 45808 45812 45832 45847 45856 45868 47756 55442 55454 55597 61994 64620 64635 73217 73221 73230 79720 82628 82629 82633 82653 82742 91184 98138 98157 *4168 *7410 *7411 *7412 *7415 *7419 *7439 *7442 *7444 *7449 *7516 *7550 *7569 *9697 *15082 *17832 *17837 *17838 *17877 *24501 *27711 *27740 *36112 *36446 *36467 *36469 *36471 *36480 *36483 *45827 *45829 *45839 *45841 *45867 *55456 *55473 *55477 *55478 55482 *55494 *64598 *64619 *70613 *79622 *91145 *91163 *91183 *91196 *98142 *98153
Brazil *7655
Canada 7686
Germany *55467
Japan 45770 *30311
Netherlands *7448 *27770 *36479 *45873 *45874 *55493
Norway 7558
Oklahoma 27703
Pakistan 98206
U S S R *7466 *14683 *17824

Item

Milk--Cont
and disease 7704 17875 17898 64706 91272 *7702 *64595 *82757 *91261
bacteria 4232 7414 7421 7422 7446 7459 7498 7499 7504 7539 7658 14969 17826 17827 17977 27704 27705 27728 27729 36443 36451 45911 55441 55464 64600 64602 64632 73210 73272 81955 82623 82676 82677 82688 82779 91146 91156 *4092 *4104 *7522 *7531 *7532 *7551 *7555 *7655 *7802 *7896 *17811 *17832 *17839 *17976 *24304 *27697 *27712 *27725 *27759 *27761 *27771 *27773 *27902 *34209 *36453 *36462 *36464 *36483 *36545 *36609 *42814 *45807 *45817 *45839 *55459 *55471 *55476 *55484 *64610 *64612 *64634 *64679 *70675 *73212 *73251 *73255 *73274 *73456 *82650 *82651 *82680 *82766 *91144 *91179 *91188 *91204 *91324 *98228
bottling 98279 *[illegible] *27953 *64657
bulk handling 6700 7746 7766 7787 7810 7902 17928 17934 17949 27882 27906 27907 27927 27932 27949 36586 36591 36600 36622 45949 55612 55626 55668 64682 64727 64733 64734 64740 64745 64750 64759 64761 64770 64786 64789 73376 73419 73425 82734 82812 82815 91292 91301 91313 91318 91322 91323 91335 91342 91355 91356 91359 91368 91370 91372 91373 92273 98240 98251 98281 *27904 *73297 *82802 *98248
bibliographies 93369
costs 91328
Gt Brit 27886 55638
New Zealand 55616
Ohio 98259
Vermont 91362
Wisconsin 82765
Canada *73147
care and handling 7414 7601 7832 7870 17874 17884 17938 17956 27837 27910 36631 36634 36637 55697 64739 73339 73387 82685 82785 91327 *7745 *7807 *15115 *15134 *27939 *34226 *36582 *43067 *45961 *55657 *55684 *73378 *82794 *83806
costs 91301 91362
Denmark *98184
equipment 7782 7788 17945 *91360
Germany *17957 *24922 *27915
Netherlands *98256
Sweden *7853
Switzerland *27945
certified *27845 *82735
France *17919
Gt Brit 17878
chemistry 7533 7552 8670 45805 45811 55441 55444 55445 55465 55490 64597 64613 82617 82622 82636 82679 82685 *7456 *7516 *7906 *27768 *36100 *36463 *36482 *91201 *98155
chocolate 45960 55531 *27550
clarification 91347
coagulation 7507 7556 64625 *7436 *7519 *7801 *36482 *45871 *82643 *82690 *98266

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Item

Milk--Cont
collecting 6700 98190 *6599 *7637
Austria *7405
Australia 55538
Gt Brit 7615
India 7615
Italy *36505
U S S R *27811
color 64597 82622 82686
compulsory deliveries *7603 *46522 *98182
concentrated 7594 7874 36630 55661 91329 98275 *73382
marketing 7918
sterilization *98255
tests 91189
condensed and evaporated 7467 7874 7875 *7501 *45982
analysis and composition *7451
bibliographies 17990
color *45921
freezing *45920
grading and standardization *45921
Jamaica 7325
keeping quality 7481
manufacture 7930 98280 *7886
nutritive value 84569 *38356
reconstitution 7874 *7451
spoilage *45920
sterilization 98237
storage 27719 *45920
tests *7487
conferences and congresses *73194
consumer preferences 91252 *55497
consumption 7576 7716 7729 27778 27779 27782 27797 27826 36488 36489 45787 55534 64562 75091 98197 *7588 *45884
Canada *57674
El Salvador *27775
Finland *7583
France *7574 *36493
Germany *45879 *45881 *55701
Gt Brit 98174 *7582
Italy *7575 *27781
Michigan 55505
Mississippi 74180
New Jersey 7579
New York 7579 55504
Rhode Island 17847
Spain *64548
Switzerland *7587 *7591 *7593
Tennessee 7577 98173
Wisconsin 27780
containers 6602 7716 17911 17912 17913 17915 27906 36557 36558 36559 36560 36565 36566 36575 55589 56883 64709 64710 72499 73355 73356 73449 82761 91282 91284 91288 *7721 *17914 *17918 *17919 *27767 *27858 *27859 *27361 *27864 *36561 *45929 *54658 *55587 *55588 *73354 *73357 *73358 *91281 *98230
sanitation 7717 91285 *7718 *27863 *36562 *55654 *73458 *91289 *98228 *98232
contamination 12497 17899 17901 27839 80921 *27751 *27846 *45926 *55566 *62168 *72051
cookery 17851 19818
cooling 17928 17934 17977 45783 82815 82823 91342 *7757 *7818 *7826 *36595 *36598 *36603 *55622 *82770

Item

Milk--Cont
cooling--cont
*82806
equipment 6699 6715 17172 64030 64770 72618 91371 *7825 *27912
cooperatives 7610 64655
El Salvador *27820
Germany *36506 *73299
India 7609 17863 27818 36518
Sweden *73289
costs and returns 7716 7730 9693 27870 47329 65961 99445 *9697
Austria *74710
Belgium *98087
France *47320
Germany *9729 *19390 *57276 *99458
Gt Brit 9725 57233 57235 99444
Scotland 57268 57280 57295 84180
Illinois 57307
India 9685 37955 57286
Mexico *19417 *57302
Netherlands *19397 *19398 *45932 *92589
New York 29624
Sweden *29616 *37943
Switzerland *65975
Union of South Africa *47321
defects 7681 7691 27841 27847
delivery 91213 91221 91231
Canada *27789
Connecticut 82709
Gt Brit *98195
India 7648
Massachusetts 7642
discoloration 73341
dried 7875 17941 17989 27667 45987 47717 5547z 73401 98274 *45982 *55628 *64653 *98163
analysis and composition 36447 82649 *7451 *7485 *7486 *45869
Australia 36555
Belgium *18000
bibliographies 17989
color *45921
contamination 27892
defects *17910 *27834
fat *55578
feed 18021 24605 61503 *24596 *33505 *42716 *52256 *61901
flavor and odor 27957 36547 55472 82790
grading and standardization *45921
Haiti 38280
Israel 7573
keeping quality 91270 *7695 *64702
moisture *7695
New Zealand 17985
nutritive value 84589 *38356
packing 36555 55586 *17910
pests *89763
properties 27709 45846 82674 *36441 *73220
quality 36555 *7748
reconstitution 7451 7874 27957 36547 55472 73221 82674 82807 *45973 *91203
statistics 73370
storage 55472 *7695
tests 27760 64614 91189 *36441 *82782 *91321
trade
Australia 55586
India 99725
transportation 17941

Item

Milk--Cont
dried--cont
utilization 7573 7874 7883 82695 *7786
Venezuela *17961
drying 27892 36587 45951 98297 *7748 *7821 *17951 *36605 *45977 *64751 *73220 *73382 *82782 *91321
costs 64756
India 98280
study and teaching *7744
U S S R *7901
effects on plant disease 66835
El Salvador *27655 *27684
enzymes 7556 45806 55490 55491 73211 73249 82628 *7453 *36457 *45871 *64618 *73235
fat 4090 4384 4451 7467 7694 7868 7881 14651 14656 14755 27715 27749 27772 27776 27867 27873 42690 43040 45832 52292 52512 55491 61881 61894 62129 64555 64558 64620 79461 79647 79900 79927 79930 82655 88623 91174 91265 91316 98152 *4174 *4464 *4499 *7447 *7542 *7560 *7566 *14871 *15082 *15110 *15116 *24527 *24836 *24894 *24931 *27750 *27770 *39963 *39967 *34114 *36445 *36479 *36480 *36540 *37943 *42890 *45813 *45820 *45873 *45874 *52245 *52251 *52506 *52535 *55456 *55493 *55494 *64785 *70465 *82748 *88630 *91202 *96062 *96119
adulteration 82654
analysis and composition 7437 7443 27753 45864 55489 73270 82621 82649 82657 82665 *17831 *70592
Canada 73256
chemistry 7452 7481 7619 82693 *91302
determination 91152 *17836 *45860 *52416
enzymes *91302
Finland *27724 *52274
flavor and odor 82742
frozen 7656
Germany *73232 *73347 *89863
keeping quality 82742
marketing *64654
Norway 7913 *61788 *64629 *64654 *70794 *88605
oxidation 55489 64708 73270 79664 *55578
prices *64654
tests 7474 7489 17834 27722 27735 27737 36456 45848 55469 73256 82619 82654 82672 82681 91177 91189 91205 *7318 *7450 *7465 *7487 *17829 *45813 *45837 *55448 *55463 *55483 *55485 *55486 *64596 *64626 *64629 *91155
U S S R *14842 *24670 *24833 *52537
vitamins *4149
feed 5020 8689 34480 47329 *4102 *15500 *24596 *24673 *24679 *24686 *34799 *42767 *42794 *52855 *61961 *61972 *62916 *71469 *74700 *79604 *88640 *88664 *88687 *96060
fermentation 7705 *7811 *7812 *7906 *27914 *36617 *64618 *73393 *73440 *91350 *91357
fermented 7705 17827 *7721 *17836 *17837 *27900 *98091 *98249 *98299
dehydrofreezing *17967

Item

Milk--Cont
Finland *27815
flavor and odor 4088 7652 7659 7675 12497 17881 17903 17906 17979 36477 36552 42732 45811 64739 73330 79705 82656 82758 82832 88634 91178 91252 91267 91275 91325 98208 *7672 *7712 *17908
bibliographies 55571
flavorings 27918 64699 64773 91305 98265 98272 98291 98298
fortified 10177 17906 19840 75172 75173 82673 99784 *10165 *10210 *17813 *19862 *27919 *27920 *47759
France *52553 *98095
freezing 17969
freezing point 91207
frozen 7594 7874 7920 27701 73372
frozen concentrates 55631
grading and standardization 7658 7667 7670 7703 7706 17903 17922 36468 55603 73367 91251 91265 98203 *7666 *7702 *27756 *36535 *45876 *45925 *55560 *82748 *91198 *91278
Australia 82754
Brazil *73335 *73344
Canada 7686
Germany *7698 *17888 *17889 *73347 *82735 *98129
Gt Brit 46476 73331
Illinois 17892
Italy *36540
Netherlands *7673 *98209
New York 45942 55602
Pakistan 98206
U S S R *7840
Yugoslavia *7662
history 45784 *27688 *73196
homogenization 7835 7928 36612 64738 64760 *7449
homogenized 42659 55465 55676 73372 82809 *45956 *57727 *82745
bacteria 45912
chemistry 27714
flavor and odor 7710 82747
keeping quality 45912
properties 27701 27716 36612
tests 7425 82678
utilization 14644 14746
hydrogen-ion concentration 7804 27700 70741 *7889 *64641 *73257
India 52508 92916
Italy *17751
Japan *52297
keeping quality 7652 7654 7657 45911 64690 64705 82692 82737 *7699 *36550 *64636
legal aspects
Gt Brit 98272
legislation
Austria *36511
California 82760
Canada 45775
Germany *27626 *73146
India 98107
Italy *7354
Louisiana 17852
Oregon 64684
Texas 7635
losses 7870 *17790
marketing 7321 7594 7599 7614 7627 7727 17867 27790 27810 27830 36496 36501 36503 36521 36557 36575 45890 45904 55534 55589 73290 73301 73303 73312 73313 73316 82730 91222 91244 91296 98191 98192 98197 98279

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Item

Milk--Cont
marketing--cont
*7598 *55658 *64653 *91212 *91281
Australia 73304
Austria *36511
Brazil *27798 *45891
California 64667
Canada 55531 *27783 *27821 *82700
Caribbean area 55536
Central America 55536
Ceylon 27808
conferences and congresses 36516
Connecticut 17854
costs 7647 17871 27791 91225 91229 91238 *73354
Denmark *64657 *98184
equipment 7624 7629 7630 36512 55517 55527 64652 73287 73310 82718
Far East 73311
Finland *36507
France *36499 *82724 *98178
Germany *7616 *7620 *7636 *27802 *27829 *45908 *55514 *73299 *73354 *82707 *82716 *98193
Gt Brit 7633 7640 55524 64673 64660 73288 82726 91216 *7582 *64656 *73315 *91212
India 7618 17861 27817 82717 91233
Italy *45810
Kentucky 45907
legislation 7602
Louisiana 17852
Massachusetts 17853
Michigan 27828 73296
New Hampshire 64650
New York 82764 91237 91290
Ohio 36526 55525
Ozarks 82732
Pakistan 7612
regulation and inspection 82728 91096 91108 98186
South Carolina 55515
Southern States 7628 36508
statistics 64793
Louisiana 91236
Northeastern States 82727
Sweden *17859 *55522
Switzerland *64659 *82712
Tennessee 91218
Texas 7635
Tropics *27876
Union of South Africa 55518 73294 91215
Utah 91211
Venezuela *36500
Washington 27807 45886
Wisconsin 98179
marketing quotas 64671 73302
Canada 45897
Netherlands *55393
nutritive value 10163 10166 10174 10186 10209 30317 38342 38343 45812 47756 57740 57755 66336 75143 75174 84557 84577 84578 84579 88341 92916 *7410 *7569 *7876 *10124 *10159 *10160 *10161 *10197 *19859 *19861 *19871 *55652 *57731 *57748 *66347 *75166 *84559 *84581 *84588 *91357
Africa *95838
India 47730
oxidation 6592 7652 7681 7694 82743 91327 98160 *7712 *7713
packing 55615 *91165
costs 36563 36564 91286
pasteurization 7747 7793 7800 7804 7879 7897

Item

Milk--Cont
pasteurization--cont
17936 45952 55637 55694 64676 82825 91312 91376 *7702 *17935 *17980 *17986 *27718 *27887 *27889 *27902 *55672 *55679 *77373 *73406 *82796 *82821 *98238
Australia 27923 27928
costs 91366
equipment 7738 7780 *7824 *17953 *17987 *36607 *36626 *45991 *55621 *73457 *82795 *98288
France *73334
Germany *45990 *55659
Italy *91300
Netherlands *73439
Portugal *73398
Tropics 7833
pasteurized 7774 *7682 *27936 *27953 *55552 *82735
bacteria 7432 7539 7689 7707 45912 55449 *17811 *27712 *27765 *55460 *64603 *73244 *91165 *98170
enzymes 82673 *73258 *73259
flavor and odor 17907 *17908
keeping quality 7664 7707 45912 82626 *7544 *7545 *7693 *64615 *73344
properties 45815 *7430
regulation and inspection 7689
tests 7689 27729 55449 82626 82646 82687 91158 98154 *7544 *7545 *7554 *64615 *64622 *73237 *73262 *91148
policies and programs 10148 36572 47696 47711 47723 47725 64559 66298 73205 73278 73303 82612 91223 95984 98125
Massachusetts 82604
Washington 55433
preservation 7431 7809
prices 7614 7703 7726 7727 7729 17867 17922 19368 27867 27868 27870 27821 27873 27874 27875 36575 45904 55595 55597 64719 73362 73364 82762 91267 91291 91292 91294 91295—91297 98217 *7447 *28725 *36535 *73367 *91278
Arkansas 64716
Australia 82754
Austria *73363
Canada 7686
control 17921 17923 17924 27830 27872 36572 45931 45940 55596 55603 55604 64714 82763 91140 98234
Canada 55601 *27821
Gt Brit 73365
Netherlands *36576 *45937 *73366
New York 55602 91290
Northeastern States 55605
Switzerland *55598
Denmark *45934 *98233
Georgia 64720
Germany *17888 *55599 *57276 *73361 *98235
Gt Brit 73331
Idaho 36570
Italy *7728 *36540 *45936 *55606
Kansas 64721
Louisiana 17920
Missouri 64721
Netherlands *7673 *45932 *45941 *55593 *98233
New York 45939 45942 55533 82764
Northeastern States 17923

Item

Milk--Cont
prices--cont
Ohio 27865
Oklahoma 64713 64721
support 7732
Sweden *27869
Tennessee 64717
Union of South Africa *47321
Washington 36571 64718
Wisconsin 82765
processed 65613 74990 *27946
processing 7553 7823 17979 27913 27925 55579 55615 55655 55696 82666 91329 91338 98236 *7736 *7798 *7799 *7876 *7896 *7909 *19861 *27761 *27879 *36633 *55635 *55652 *55656 *73384 *73389 *73411 *73433 *82852 *91302 *91339
costs 64744
equipment 7911 *17994 *36625 *90544
Gt Brit 7750 *64758
Italy *27897 *36505
Northern Ireland 27924
Tropics *27876 *73434
U S S R *46522
production quotas 64559
properties 17805 64635 73252 82627 82655 82692 82694 98139 *4134 *7413 *7427 *7456 *7503 *14823 *17812 *27750 *36476 *36481 *55477 *73276
proteins 4452 7913 27722 42793 45823 55461 73217 79562 79826 82789 84557 88623 *7472 *7516 *7523 *7542 *18633 *18696 *27706 *27724 *36100 *36469 *46470 *52311 *55455 *55482 *55492 *64633 *64641 *73411 *84559 *91357 *98165
public relations 7638 27796 36529 36531 55513 64649 73306 82722 91220 91228 91230 91241 91243 *73320
Austria *55526
California 91246
Canada *55535
Denmark *82719
France *36497
Illinois 45899
Kansas 36515
quality 4126 4160 7688 7705 17895 27837 36411 36541 36560 36634 55697 73339 73351 73355 79608 82734 88694 91184 91260 91359 *6597 *7669 *17823 *17877 *24589 *24623 *28725 *36582 *82744 *82770 *82794
Australia 88835
Austria *7685
Belgium *82753
Brazil *7655
Canada 7686
Denmark *36603
France *82752
Germany *7679 *17880 *17888 *17957 *27843
Gt Brit 7671
Italy *45917 *64681
Netherlands *45914 *64692 *64693
Northern Ireland 15151
Norway *17864 *91254
Sweden *17900 *27832 *27877
U S S R *4147 *91274
Yugoslavia *7662 *91264
recombined 64781 73311 73445 74990 82790
refrigeration 6699 98292 *17939 *82824
Morocco *17939

Item

Milk--Cont
regulation and inspection 7663 17924 24862 55551 55556 55557 55580 55583 64696 64701 82760 91222 91244 91260 91263 91374 98202 98217 *98205
Canada 7676 36459 55565 55572
Colombia *91907
conferences and congresses 55559
France *55563 *55582 *64686
Germany *7698 *14442 *17904 *45817 *45919 *55581 *55584 *55585 *64679 *73325 *73326 *73333 *73350 *91279 *98226
Gt Brit 7683 64699
Italy *45924
Netherlands *7701
New Jersey 98207
New York 17893
Northeastern States 17879 55575
Ohio 17874 17884
Oregon 64684
Spain *7697
Switzerland *7678 *73346
relief programs 7403 19780 30251
Belgium *91217
sampling 7414
sanitation 7688 7704 7766 17940 27810 36541 45971 64682 46496 64701 64789 70614 73351 91244 91251 *7733 *7745 *7807 *7885 *17933 *24749 *45961 *45989 *55552 *55657 *82750 *82767 *91258 *91333 *98285
Australia 45783
Canada *27833
Denmark *91188
France *64707 *82752 *98204
Germany *7677 *17876 *17976 *45986
Italy *55636 *91365 *97957
Morocco *14401 *98242
Netherlands *17952 *45923 *88844
Norway *7802
study and teaching 7651
Sweden *27877
situation and outlook 7356 17871 64562 91096 91116 98114
Australia 36402
Canada 98085 98134 *27625 *45785 *73144
Germany *27643 *45774 *45887 *55408 *64590 *82711
Gt Brit 36400
Italy *82602 *91100 *91113 *98086
Japan 45770
Midwestern States 91108
Netherlands *7332
Northeastern States 91140
Norway *27637
Sweden *55391 *73162
Union of South Africa 45749
skim
analysis and composition 7510 73241 *45833
bacteria 7470
concentrated 73241
consumption 27776 27777
Canada 64646
dried 36587 45868 82674 82825 *88690
drying 7743 7789 64769 73407 73408 82772 91182
feed 34817 34818 43854 70203 *15930 *24236 *24673 *24686 *25658 *33505 *34821 *42787 *82852 *96037 *96068
Austria *34828

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Item

Milk--Cont
skim--cont
flavor and odor 64687
nutritive value 66332
75142
oxidation 64687
products 36403
properties 36470
research 55613
tests 27713 73222 91182
utilization 7572 55506
93533 *7589 *33794 *45883
*52151 *90917 *98273
skimming 7774 27896
solids-not-fat 7423 14651
17834 27726 27772 27867
27873 45815 55479 55682
55683 61893 64623 64640
73254 79930 82683 91265
96296 *45833
analysis and composition 17835
determination 73241
*7509
Gt Brit 64624
nutritive value 10195
reconstitution 73422
tests 17804 17828 27700
27722 27734 27774 73243
82625 82644 82658 91164
91166 91168 91169 *36471
utilization 27913 36411
sour 7546 70516 82629
*55658 *91350
spoilage 7660 7661 97551
*36545 *91201
statistics 7940 64648
73466 82840 *91379
Finland *27959 *36641
Germany *17999 *55701
Idaho 73465
Italy *27781
Netherlands 55702
New York 36646
sterilization 7865 55637
55696 64722 64787 74179
91367 *7861 *17986 *27951
*36550 *36585 *36609 *55610
*55690 *55692 *64726 *73417
*73440 *73447 *73456 *91299
*98255
sterilized 7760 82637
82642 82785 91329 *7420
*27917 *27936 *27944 *27946
*36449 *45956 *55552 *64731
*73405 *82745
conferences and congresses *55649
consumer preferences *36491
enzymes *73258 *73259
France *55497 *64686
properties 7865 *55453
Tropics 7586 7892
55677
storage 7470 91363 98279
*36627
substitutes 10114
feed 4173 14822 14836
14868 14875 24584 24605
34016 42737 52276 52322
70538 70563 79699 96084
surpluses 7623 7716
7732 17868 36513 55520
55539 55540 55655 73321
98175
Israel *55500
Louisiana 17920
synthetic 7887 27715
*62916
tests 4342 7478 7511
7537 7553 7557 7670
17806 17810 24790 24801
27705 27719 27722 27726
27729 36443 36454 36468
36477 45825 45853 52423
64614 64616 64617 73233
82569 82634 82640 82641
82668 82669 82686 91153
91173 91178 91180 91181
98156 98158 98236 *4429

Item

Milk--Cont
tests--cont
*7424 *7471 *7493 *7502
*7528 *7551 *7567 *17803
*17823 *27697 *27718 *27751
*27756 *27757 *27758 *27773
*36453 *36466 *36481 *42922
*42984 *45842 *45872 *45876
*55459 *55471 *55484 *64595
*64610 *64611 *64636 *64641
*70645 *70675 *73214 *73224
*73253 *73254 *73263 *73264
*73274 *82643 *82651 *91197
*91203 *96095 *98150 *98168
Canada 36459 91171
Denmark *91206
equipment 82664 *7554
*27767 *55481 *55692 *64641
*91155 *91172 *98166
Finland *17829
Germany *82652 *91204
Michigan 27766
Netherlands 7496
Sweden *17843
Switzerland *24824 *88779
Haiti 38280
transportation 7414 7601
7619 7746 36411 55580
64740 73317 82706 82725
91226 91249 *7595 *7637
*7807 *27815
Argentina *55547
Austria *55530
by truck 7646 27816
64663 91214 91239 *73297
conferences and congresses 91247
costs 82715 91368 *7596
*73318 *73319
France *27809
Gt Brit 7615 64663
India 7617
Norway *17864
Sweden *98183
U S S R *27824
Tropics 7357 73200 *73194
utilization 17851 27871
47716 73284 79496 88564
91296 92896 98175 *7585
*18633 *36490 *55503 *64647
*70432 *70460 *91375 *98176
Australia 17846
Belgium *7592 *17850
Denmark *36486
Germany *7578 *17999
*73390
Israel *55500
Italy *45882
Michigan 82697
Oregon 7584
Rhode Island 17847
Tropics *57731
vitamins 7429 7463 8670
10182 19840 27721 57761
66335 82758 84564 88705
96017 *7439 *7444 *10164
*10180 *19830 *19831 *19867
*30311 *36112 *57758 *66344
*84552 *95759 *95986 *99778
waste 27749 *34799 *53286
weight and measurement 27857 27862 *91262
SEE ALSO Acidophilus milk; Buffalo's milk; Buttermilk; Colostrum; Goat's milk; Horse's milk; Sheep's milk; Swine's milk; Yoghurt; UNDER kinds of milk tests; and SUBHEADS in milk UNDER names of food elements, and milk production UNDER names of animals
Milk Dealers' Licensing and Bonding Act (New Jersey) 55099
Milk fever
cattle 15032 24826 34067
42919 79744 79807 88738
*4226 *24808 *24817 *43014
*62041 *62148 *70662
control *52362

Item

Milk fever--Cont
cattle--cont
prevention 70665 *52374
treatment 4437 79840
*62031
sheep 80582
swine *34862
Milk houses 6807 17273
*35998 *36418
Milk Industry Act (Canada) 45745 98105
Milk Industry Foundation 27650 91111 91112
Milk plants 98136 *7400
*27693
accounting *82608
Sweden *27694
Austria *7347 *7405 *55403
*82591
construction 7340 73202
cooperatives 36395
France *45750
Denmark 4289
designs and specifications 7402 *45750
Finland *17773
Germany *14537 *17787
*45780 *45788 *73193 *73299
*98093 *98108
Gt Brit 17768
India 55645
layouts 7339 *45760 *45798
*55418 *55424 *98103
management 7350 36395
55413 82611 91084 91088
91092 91114 98297 *17790
*45985 *64576 *73153 *73155
Finland *27662
Germany *73156 *73184
Netherlands *98101
Norway *27624
Sweden *64587
Morocco *73195
Nicaragua 55423
Norway *91115
pests
control 5679 16157
63472 89945
sanitation 5679
Spain *64572
Sweden 82616 *17801 *55522
*98183
Milk plate test 62086
Milk Scheme (Union of South Africa) 73294
Milk separators SEE Cream separators
Milk serum SEE Whey
Milking 15148 79821 *15109
*15115 *15134 *24736 *70764
*70771 *79922 *79939
equipment 54668 63940
*6599 *54658
labor
Germany *34218 *65768
sanitation 63940 *4497
*4501 *4506 *15159 *34209
*35799 *62168
technique 4447 4468
4481 *15122 15157 15160
24934 24947 43094 52442
52547 62189 79974 88840
96294 *4311 *15132 *15161
*24868 *24911 *24915 *24918
*26935 *34195 *34204 *34220
*34226 *42830 *43061 *43067
*43079 *45168 *45169 *52506
*52516 *52529 *79969 *88833
*96300
Netherlands *70744
U S S R *62090 *88847
U S S R *15140 *24946
SEE ALSO Dairy cattle, milk production, effects of milking; and UNDER Sheep
Milking barns 72739 82168
82191 *82179
Cyprus 72705
Northern Ireland 82183
Puerto Rico *17266 *64104
U S S R *27157

Item

Milking machines 6590 6604
7660 35807 45164 45170
52442 54665 *6597 *24915
*24918 *26917 *26918 *26920
*26935 *35793 *35806 *42830
*43079 *45168 *45169 *54649
*54669 *63947 *70771 *72511
*81967 *97555 *97565
Czechoslovakia *45399
*81968
Denmark 81964 *54654
*96245
Germany *6593 *15132
*26916 *35799 *35800 *54660
*54666 *54667 *70744 *72498
*72501 *72505 *72512 *72513
*81962 *81963 *90540
maintenance and repair 54653
81956
Netherlands *6583 *54651
New Zealand 6596 35803
Norway *6603
operation 54664 *90542
pipeline 6582 6585-- 6587
6591 27838 27882 35792
35802 45162 63941 72496
72510 82743 97551 97554
sanitation 81955 81961
sanitation 4457 6584
6594 6595 7661 17086
26912 63934 81965 82623
90547 97557 *17083 *26928
*25785 *54654
shows *81958
tests *45163
U S S R *26923 *81960
*81968 *90544 *90546
Milking stalls 27175 45315
45317 *72714
Milkweed SEE Asclepeas
Milky disease 26208
Miller Pesticide Residue Amendment 7045
Millerovskaîa Oporno-Pokazatel'naîa Mashinno-Traktornaîa Stantsiîa *69661
Millers National Federation 66220
Millet
anatomy and physiology 58594
*85698 *85722
culture *76626
India 59087
U S S R *76639 *86119
diseases
Bulgaria *479
drought resistance *11385
feed 31662 70606 71442
fertilizers
French West Africa *23103
Mississippi 59187
nutritive value 10178 10208
research
India 67781
seeds *2604
soils
U S S R *87228
U S S R *1411 *76491
varieties *39914
U S S R *76507
yields *39914
French West Africa *21786
U S S R *41394
Millettia auriculata 42298
Millipedes SEE Diplopoda
Millotellina *53753
Mills and milling 56241
65208 65209 65219 73896
98678 *8482 *18458 *18460
*18475 *18476 *18502 *18513
*18525 *28552 *28562 *28583
*36974 *36987 *36995 *37036
*46360 *46401 *56173 *73862
*83211 *83234 *83300 *83315
*83317 *84032 *91701 *91703
*91720 *91721 *91732 *91748
*91764 *98596
bibliographies 46367
conferences and congresses 73799 83262 *91724
Germany *28501

*Text of this reference is not in English.

Item

Mills and milling--Cont
costs 45999
designs and specifications 97639
directories *28587
Indiana 83237
equipment 8407 83266 91796 98652 98679 *18453 *28561 *28613 *83214 *91707 *98670
Venezuela 98588
Europe 18484 18492 37025 *28494
France *8419 *28587 *46364 *83182 *83259
fumigation 5648
Germany *8524 *28547 *28574 *28575 *29535 *65130 *73818 *83245 *83247 *98598 *98620
Gt Brit 90634
history *65218
Germany *65202 *65203 *73867
Hungary *46348
industry 36953 83219 *36996
Italy 8461
legal aspects
Austria *73853
losses *46419
pests 5648 25904 81719 89496 89539 *80797
policies and programs
Gt Brit 46327
research 28615 *8452 *65122 *98619
sanitation 89496 *18439 *37006 *83305 *98663
Germany *98663
situation and outlook 28534 28601
South America 98600
Spain *98645
statistical methods *98610
study and teaching *83191
Germany *83215 *91745 *98635 *98636
U S S R *18450
waste 82853 *24287 *25655 *33518
yields 53467 *8409 *8452 *8453 *28561 *73808 *73832 *83226 *98613
Germany *65148
SEE ALSO Sawmills; and SUBHEAD milling UNDER specific subjects
Milo 94266 *8494 *8495 *9132
feed 33910 33998 34452 80650
Miltinus 72024
Miltonia 68296 68334 68445
Miltonia roezlii 68305
Milwaukee Grain Exchange 83263
Mimelogonalos 16775
Mimicry SEE UNDER Insects; Plants
Mimocoris angusticollis *26481
Mimogmodera n g *89788
Mimopolemius 26216 71948
Mimosa 20240 39692 59614 *49284
Mimosa caesalpiniaefoliae *24153
Mimosa escabrella *93498
Mimosa hamata 48854
Mimosa pudica 48928 76008 85852 85899 *39194
Mimosa rubicaulis 85474 85475
Mimosaceae 48069
Mimulus 75452 76083 93252
Mimusops heckeli 70101 *78376
Minagenia 54230
Minas Gerais Conselho Orientador da Agricultura Industria Comercio e Trabalho *92395

Item

Mine timbers 23968 51743 *14255 *42082 *78964
Minel *24334
Mineral oil 75731
fungicides *388
herbicides 12536 40247 *86769 *86770
insecticides *44719
therapeutic use *42972
Mineral rights 38030
Mineral spirits 51564
Minerals 2343 9609
determination 64456 *45872 *91521 *91675
effects on plants 843 976 1002 11287 11410 20750 21298 23646 31213 49127 58818 58842 85767 87329 87330 93917 93965 94019 *799 *1018 *39606 *39658 *42273 *49186 *76137 *77756 *93898
fertilizers 2484 2504 2527 32440 32522 50871 77848 87205 87304 95127 *2512 *2517 *13075 *13127 *13144 *13186 *13435 *21368 *22854 *23025 *31350 *32483 *32514 *32541 *41174 *41227 *42273 *50810 *50942 *60278 *60304 *63941 *77813 *77829 *77834 *94992 *95034
Belgian Congo *87284
Belgium *69667 *87288
Brazil *13122
Estonia *50813
Italy *78108
Ivory Coast *77792
U S S R *2600 *13020 *13187 *22815 *32813 *41639 *77735
in animal nutrition 3585 3590 3630 14331 14347 24261 33490 33554 42346 51934 61463 61509 61514 88280 88302 *3616 *3631 *3642 *3735 *14287 *14458 *24184 *24273 *24280 *32368 *33517 *42281 *42317 *42345 *51886 *70200 *79251 *79261
in animal physiology *33643
in blood 4437
in cattle nutrition 4161 24644 33937 33962 33966 42713 52315 52327 70576 79710 *4156 *14788 *14818 *14823 *15070 *15075 *24660 *33911 *33976 *61898 *79628 *96029 *96062
in cattle physiology 15096 *70599 *70632
in feed 60312 88337 *50988
in flour *65191 *73851 *83226 *98643
in food 87086
in forage plants *79272
in fruit 64993 *18214 *92943 *92944
in goat nutrition 62779 *53178
in grain 56155 *66349 *83256
in horse nutrition 15337 43237 *15335
in human nutrition 30257 57697 92909 *57752
in maté *97995
in milk 10186 82673 *7412 *10161
in plant nutrition 2505 22744 58692 67319 67370 67411 69103 87274 95062 *58854 *67528 *94136 *95132
in plants 1163 31272 31390 67444 67608 76249 80542 80543 85772 85861 *1119 *1137 *1185 *2354 *6925 *11270 *11449 *21079 *39548 *39549 *60224 *67671 *68942 *68983 *86917 *87187 *94106
in poultry nutrition 3585 25244 25253 43405 62492 80253 96524

Item

Minerals--Cont
in sheep nutrition 5377 15799 15819 25537 34706 34715 *80556
in soils 2335 12722 12803 12817 12825 12873 32298 32305 50628 50632 58869 68805 77580 86912 86921 86922 86923 86943 86967 86968 86998 94122 94936 95116 *2357 *2536 *12853 *30981 *32337 *41256 *49120 *50910 *60459 *77597 *86917 *86978 *94891
Australia 77835
Austria *50988
Costa Rica *68814
Germany *23032
Gold Coast 77574
Gt Brit 32325
Hawaii 2332
Japan 68800 95003 *12772
Minnesota 86926 94868
Pennsylvania 86960
U S S R *2354 *60921 *67671 *94930
Virginia 22753
in sugar beets *85769
in swine nutrition 71438 71455 *43862 *71438
in swine physiology *5442
in vegetables *83025 *84599 *92943 *92944
in wine 17709 *7217
SEE ALSO Minor elements; and names of minerals
Ming trees SEE Trees, dwarf
Mining 33174 51605 51618 78425 78793
Ministers SEE Clergymen
Mink Farmers Research Foundation 4642 4643
Minks 52659 62286 70902
anatomy and physiology *62281
breeding 25056 25057 34310 52638 52640 52642 70874 80062 88921 88922 88923 *15272 *15274 *34311 *62279 *62281 *70876 *80061
effects of feeding 96397 96398
Sweden *43194 *52639
breeds *70876
mutations 88919 *52639 *62279 *88920
Palomino 15275 52641
Platinum *88920
Standard *88920
care 4633 25081 43209 52661 52665 *15297 *15305 *25076
color 15279 43206 70874 88922 88923
cooperatives 80087
diseases 70888 *4627 *25076
farms and ranches 15300 80087 96404 *15305 *25084 *43208
feeding and nutrition 4615 4616 25065 25066 25067 52645 70882 80065 88925 *4617 *25068 *70876 *88924
Canada 88927
deficiencies 43202
Denmark *96396
Gt Brit 52644
Norway *25064 *34313 *70886
Sweden *62283
U S S R *70885
fertility *52639 *62280
France *15297
fur production 4633 15295 25080 52661 62290
effects of breeding *34312
effects of feeding *70881
genetics 15279 70875 88919 *62280
housing *27146
industry 8619 52663 52666

Item

Minks--Cont
litter size *25068
North Africa *15296
poisoning *4621
research 4642 4643 25032
sanitation 63526
selection *34311 *43194
shows 43206 43207 *70900
Sweden *52660 *62289
watering 15284
weight and measurement *52639 *62279 *62280
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Minneapolis Grain Exchange 56217
Minnesota Agricultural Experiment Station
Northeast Agricultural Experiment Station Duluth 10315
reports 20004 84706
Rosemount Experiment Station Br 70379
Minnesota Crop Improvement Association 9107
Minnesota Dept of Agriculture, Dairy and Food 2052 57790 60679
Minnesota Dept of Conservation
Div of Forestry 78243
Minnesota Iron Range Resources and Rehabilitation Commission 57063
Minnesota State Agricultural Society 30096
Minnesota State Grange 57564
Minnesota University 9955
Beef Grassland Project 33972
Dept of Entomology and Economic Zoology 53436
Hormel Institute 30454
Lake Itasca Forestry and Biology Station 23431
School of Forestry 23410 23432
Minniza *26083
Minor elements 23345 97989 *41048
determination 97862 *7442 *7947
effects on plant disease 48614 49216 *85677
effects on plants 815 906 11293 11367 49014 49060 58816 83156 94051 *21059 *39464 *49114 *76235 *85675 *93975
fertilizers 2597 2645 2669 2911 2912 13444 32783 32784 50733 51204 51205 69068 69315 87175 87197 95335 *2587 *23017 *41230 *41251 *41289 *50827 *69044 *95044
Denmark *13180
Italy *23344
Latvia 95334
U S S R *60367 *77756
Gt Brit 32786
in animal nutrition 24193 33494 70197 70247 95334 95711 *2385 *2587 *3606 *14341 *24207 *24239 *42290 *42342 *43657 *50664 *51889 *51916 *61484 *61589 *70182 *79400 *88313 *88325 *95731
in animal physiology *1160 *14391
in cattle nutrition 14798 14759 24684 33966 77638 79660 79676 *24643
in cattle physiology 24758

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Item

Minor elements--Cont
in dog nutrition *15195
in food *97865
in glucose *17528
in grain *8458
in human nutrition 47694 75058
in milk *7550
in plant nutrition 39477 50798 60177 60392 62769 67322 69034 77721 77724 87192 *41222 *50664 *50875 *60443 *67328 *76307 *93914
in plants 31373 39786 58823 67517 *1160
in poultry nutrition 62466 *62467 *62500
in sheep nutrition *25557 *96759
in soils 12872 39786 41036 50631 51206 68833 *2385 *23047 *32340 *77612 *87034 *95029
Australia 77741
Belgium *77594
Canada 87019
Denmark *86988
Finland *22771
Florida 50617
India 87270
Missouri 22778
U S S R *50664 *94903
in swine nutrition 96890
in tomatoes *95090
Mint oil 37327
Minuartia 75498
Mioplectiscus n g *97338
Mirabilis nyctaginea 43982
Mirawara n g 26786 90465
Miridae *16736
anatomy and physiology 90111
as pests 44728 81483
Brazil 26417
California 6210
Canada 90140
Neotropical Region 54136 81479
taxonomy 44718 97309
Miris dolabratus 35432
Miscanthidium 11943
Miscanthus *85446
Miscanthus sacchariferi *40932
Mischocyttarus *81638
Miscophus 72153 *72205
Mishima, Japan, National Institute of Genetics 43972
Mission Belge de Productivité aux Etats-Unis d'Amerique *28654
Mississippi Agricultural Experiment Station reports 20005 30455
Mississippi Bankers Association Agricultural Committee 83879
Mississippi State College 87754
Southern Regional Seed Research Laboratory 18888
Mississippi University 51346
Missouri Agricultural Experiment Station publications 19893
Missouri Botanical Garden 1898
Missouri Conservation Commission Forestry Div 32901
Missouri Farmers Association 19658 78094 82362
Missouri Grain Warehouse Dept 18479
Missouri Guernsey Breeders' Association 14689
Missouri River Basin Project 95263
Missouri University College of Agriculture 47504 Extension Serv 47541 66078

Item

Mist 94669
Mistletoe SEE Viscum album
Mitchellgrass SEE Astrebla
Mites 63277 89699 *53721 *89712
Alaska 53736
anatomy and physiology *5822
and disease 5103 35112 35117 53451 *53754 *63294
California 35142
Netherlands New Guinea 16639
Texas 35154
U S S R *44315
apples 16350 44294 63247 80804 *16383
as parasites 53789 71831 *53735 *89479
as pests 63269 81111 *53724
bees *97133
blood-sucking 26015
Brazil *71844
cats 63263
cattle *5831
cheese 35145
cinnamon 81087
citrus 16368 89730 97017 97119
control 5869 25806 26050 35115 44262 53745 53759 63268 63271 71800 71830 71843 81544 97119 97120 *81109
Australia 81070
biological 89715 89716
U S S R *26020
Washington 63239
dogs 63263
ecology 43974 44795 63247 *81133
eggs *35126
evolution *53734
food *53763
fruit *16326 *16352 *81736
geographical distribution *53734
habits and behavior 26016
horses *26043 *44303
insecticide resistance 89550
Italy *53791
Japan 25775
livestock *26020
mice *45094 *89752
Mississippi 45094
Oklahoma 34907
parasites 35101 96969
populations 44274 81114 *16391
poultry 17002 26070 44272 44324 53785 63289 97120 *53772
research 26016
sheep 5834
taxonomy 53736
tea *53747
Ulmus 5837
Miticides SEE Insecticides, mite control
Mitochondria 26247 39277 66531 76071 76319 93729 93982 94097 *67164 *88386
Mitosis *5556 *31183
insects 63500 90390
plants 1068 11309 20913 20965 31147 31314 39312 58580 58606 58853 67173 67348 76009 76300 85456 85494 85810 93704 93727 93739 93769 94086 94116 94129 *849 *31246 *31270 *39553 *58903 *85880 *93862 *93921
Mitoura gryneus 72310
Mitragyna parvifolia 42743
Mitscherlich E A *12711
Mitscherlich law 41248 87183 *2445 *2465 *2466 *2472 *2605 *13024 *13029 *13094 *13095

Item

Mixocera *44894
Mixogaster 63452
Miyagawanella *15028
Miyagawanella psittacii *52598 *52599
Mnemosyne 26448
Mnium 84918
Mnium carolinianum 161
Mnium cuspidatum 174 *10545
Mochlonyx culiciformis *54023
Mocis conveniens *44851
Mocis repanda 81669 90277 *6392 *44937 *72298
Möckern Landwirtschaftliche Versuchsstation *10317 *10321 *14353
Moessnerin E K *23618
Moewus *21121
Moffartsia *90172
Mogoplistes squamiger 35666
Mogrus *44270
Mohair 55847 55848 55857 64846 *98407
Moisture SEE Humidity; and UNDER specific subjects
Mojonnier test 82644 91168 91169
Molanna angustata *54521
Molasses *99015
ammoniated 79649 79679 79686 82878
analysis and composition 29005 56741 92113 99028 *56680 *56689 *74289
care and handling 46021
Cuba 37479 *56670
feed 3552 3586 4091 4115 4853 4918 5327 14323 14546 14779 14810 14817 14860 14872 15505 15971 24182 24677 25527 33990 42349 43425 43426 46021 52325 61439 61943 61963 70552 70566 70587 70589 73487 79649 79675 79681 79686 79711 82878 88300 88637 88646 88670 96010 96023 96042 96054 *33491 *33546 *42288 *42331 *61488 *70190
fermentation 18900 29021 29038 37483 56733 74274 *99012
fertilizers 23389
history 83735
in silage 24590 70170 *61515 *95695
processing 29036 46806 56735 92113 *46820
products *74269
quality 29031
situation and outlook 9125 9145
statistics 46836 *56704
trade
Formosa 10059
utilization *37458
SEE ALSO kinds of molasses
Moldavskaîa Gosudarstvennaîa Selekfsionnaîa Stanfsiîa *11613
Moldings 3479
Molds 213 58973 85963
Moldy corn poisoning SEE Encephalitis, horses
Mole drains 23219 41498 51108 69182 69203 *87586 *95192
U S S R *69191 *77887 *77890
Moles 10221 47810 92951 92952
Molina O *30409
Molinia caerulea *22527 *50959
Molkereiverband für Steiermark und Kärnten *17926
Mollisiella *20331
Mollugo cerviana 48833
Mollugo nudicaulis 48799
Molophilus 35279 35280

Item

Molothrognathus n g 89754
Molybdenum 5519
determination 50644 *2339 *7943 *68802
effects on plants 1104 11196 11369 11404 21152 21206 39404 39669 49025 76127 94023 *11218 *31330 *60663
fertilizers 2475 32785 50967 50968 68997 87247 87356 *13159 *60663
in animal nutrition 33495
in animal physiology 14424
in plants 12818 85946 85951 87347 *76656
in sheep nutrition 5344
in sheep physiology 53250
in soils 12847 50623 50816 60176 68839 86929 86969 87347 95333
Florida 12796 12802 12818
toxicity 51992 62003 79859
Momordica charantia 83520 83521
Monandrae *48077
Monanthia 6219 *44755
Monanthia triconula *16723
Monarthropalpus buxi *90021
Money and currency 9287 91417 *61146 *81919
Africa 46914
Australia 92855
Chile *47332
Dominican Republic *27515
France *74374
Germany *84055 *91605
Greece *92259
history 9219
Uruguay *61766
Moniezia *15814 *53787 *62804
Moniezia benedeni 79363
Moniezia expansa 79364
Monilia *38974 *66932
apricot *48427
cacao *66946 *66999
fruit *18373 *75809
Myrobalan plum *436
peaches *48502
Monilia fructicola 58299
Monilia laxa 58299
Moniliaceae 236
Moniliales 66691
Moniliasis 96641 *5015
Monilinia fructicola 20709 48557 75798 75853
peaches 20634 20641 38945 38989 48412 58393
Monilinia laxa
apricots *66994
Monilochaetes infuscans 38986 98533
Monnet Plan *9485 *23360 *29301 *29470 *47155
Monoaminodicarboxylic acids 1182
Monobaeus *97364
Monobromoacetic acid *7245 *98040
Monobromoacetic acid ester 56065
Monoceronychus 89745
Monocestoides *63300
Monochaetia *30685 *84942
Monochaetia unicornis 403
Monochamus 26140 *89789 *97151
Monochloroacetic acid 86724 *11395
Monochloro-ortho-cresoxy-acetic acids 86741
Monochus *576
Monoclea forsteri 20884
Monocotyledons *973 *10404 *67212
Monodontomerus strobili *72202
Monogynaspida n supercohorts 44260

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Item

Monomachidae 90219
Monomachus 90219
Monomacra *81150
Monomma *81181
Monommatidae *81181
Monomorium pharaonis 6287 54263 90214
Mononyx *35453
Monopolies
beer 91040
brandy *7298 *64462 *73058 *91008
Italy *29110
pepper 91058
sugar *56737
tobacco *29049 *37513 *74299
Monosodium glutamate 7263 17531 27420 36901 64465 64545 64917 74031 83466 91046 98045 98052
Monosomes SEE Chromosomes
Monosporidium 48228
Monoxenus *97151
Monstera deliciosa 58937 *59637 *68410
Monstropalpus *26135
Montachorutes 6498
Montagnella opuntiarum *84947
Montagnellina 84942
Montan wax *74139
Montana Academy of Sciences 38386
Montana Agricultural Experiment Station
Animal Industry and Range Management Dept 70398
Eastern Montana Br Station 49583
Montana Board of Hail Insurance 65706
Montana Dept of State Lands and Investments 57184
Montana Livestock Sanitary Board 42467
Montana State College 15881
Research Foundation 15891
Montana State Entomologist 63106
Montana Wool Growers Association 18114
Montana Wool Laboratory 43788
Montanoa *10481
Montenegro Serv Phytosanitaire *20464
Monterey pine SEE Pinus radiata
Monterrey Mexico Instituto Tecnológico de Estudios Superiores *21727 *25798 *68763
Montes *87723 *87738 *87743
Montia fontana *84847
Montmorillonite 12793 32284 32306 41013 87067 94907
Montpellier Ecole Nationale d'Agriculture *84782
Montreal Botanic Garden 50
Moonlight
effects on plants 85851
Moons T J *10261
Moors *2388 *17222 *41463 *84252
Denmark *97978
drainage *41463 *60541
France *22928
Germany *600 *29936 *32608 *41463 *50539 *60411
Russian zone *60267
Gt Brit 41491
reclamation *32608
Germany
Russian zone *22921
soils
Germany *41331 *50742 *77582 *77669 *77711
U S S R *13777
Moose 41946
Moosmayer V *57830
Mora excelsa 88238

Item

Moraea 10499 20156
Moragacinella *44358
Moralesia *44358
Morcillo y Olalla J *19940
Mordellaria *26129
Mordellidae *26129
Morea 4161
Moretonbaychestnut SEE Castanospermum australe
Morgan J 19932
Morimotoidius n g 16453
Morin P 93202
Morinda persicaefolia *49286
Morindin *49286
Moringa oleifera 61359 81733
Moringa pterygosperma SEE Moringa oleifera
Mormia *26346
Mormodes igneum 94703
Mormodes lineatum 1974
Mormon cricket SEE Anabrus simplex
Mormoniella SEE Nasonia
Mormoniella vitripennis 90224
Mormons SEE Church of Jesus Christ of Latter-Day Saints
Mornet M *88357
Morocco Direction de l'Agriculture et des Forêts *69173 *74375
Moroceras n g *72166
Morozova-Vodfanifskafa N V 93001
Morphine *43264
Morphiplasmin *88801
Morphology SEE UNDER Plants; and SUBHEAD anatomy and physiology UNDER names of animals, insects and plants
Morrill A W 66387
Mortgages SEE Credit, mortgage
Morulina *90434
Morulodes n g *90434
Mosaic
abaca 38988 39102
Abutilon *93560
apples 20768
Arctium *58473
beans 39089 85236 93569 *560
blackberries 67027
cauliflower 54148 *54151
chrysanthemum 39086
cucumbers 561 20742 48745 85209 93578 *48385 *48738 *58482 *85270
Cymbidium 67074 75896 93587
figs 44273 *535
Gladiolus *58450 *85255
grapes *93588
legumes 75902
lettuce 20752 20753 20789 39092 75917 *58489
Lupine 75892
muskmelon 20793
oats 93564
peaches 10949 10951 67043
pears *48717
peppers 20769
plants *39127
plums *48715
potatoes 38881
radishes *20763
rape *75906
squash 58481
subterranean clover 48709 75892
sugar beets *67052 *75884
sugarcane 20749 *30921 *30942 *58460
tobacco 540 543 550 571 10948 10952 10985 20744 20750 20769 30939 39090 39091 39122 48701 48753 58474 58480 66906 67032 67039 67044 67053

Item

Mosaic--Cont
tobacco--cont
67059 67065 67311 67638 75887 75890 75894 75910 85098 85230 85253 85254 85261 93553 93568 93576 93586 93589 *566 *10963 *10977 *10978 *20759 *20763 *30917 *39124 *39125 *48755 *67045 *67078 *75920 *85233 *85242 *85263
tomatoes 538 543 48689 48753 *85268
turnips 54148
Ulmus *67054
wheat 20786 44311 75893
Mosambi 20614
Moscow Universitet *76454 *94862
Agrobiologicheskafa Stantsifa *12706 *12775
Moshi Native Coffee Board 82531
Moskovskafa Veterinarnafa Akademifa *61659
Mosquitoes 54089
abnormalities 63549
Africa 6184 54087
Alaska 97286
anatomy and physiology 6141 6203 35388 44652 54091 54104 72072 *54051
and disease 6122 6142 6150 6160 6169 6174 6175 6191 10267 15372 26359 26373 35392 35407 44658 54089 54114 54125 63545 63557 72052 81432 90057 90058 *44655 *54079 *81429
Algeria *35400
Angola *16644
Australia 26355 26370
Australian Region 72056
Bechuanaland 16650
Brazil *54107 *54109
California 6139 6148
Ceylon 54084
Costa Rica 72061
Ethiopia *16646
Fiji 81459
French Guiana *35304
Honduras 90094
India 81446
Japan 44696
Liberia 35381
Malaya 6147 72058
Mauritius 16653
Mozambique *16661
Oceania 52626 54115
Panama 63532 72078
Principe *16644
Sao Tome *16644
Uganda 16658
Union of South Africa 16660
U S S R *6206 *26397 *44680 *63564
R S F S R *6196
Ukrainian SSR *6195
Arkansas 44691
Australia 16657
bites 26381 44694 54104 63533 90084
Brazil 54098
breeding places 6205 54082 54083 81450
California 6189
Delaware 44649
New Jersey 44649
U S S R *6197
collecting and preserving 26360 63531 63558
collections 81448
control 6134 16652 16654 16665 26357 26392 35367 44012 44646 44654 44666 44676 44693 44706 54088 54103 63528 63534 72054 81334 81443 81467 90068 90087 90097 *6143 *81455

Item

Mosquitoes--Cont
control--cont
Alaska 44643
Arkansas 44690
biological *16385
Canada 6181 81462
British Guiana 16643 26361 90056
California 6148 6182 6189 16655 26363 44664 44681 72074 81428
Canada 44699 63491
conferences and congresses 44684
Eastern States 44705
Florida 44678 44679 44702 63538
Illinois 6205 44653 44711
India 44671
Madagascar *6135
New Jersey 44657 44662 44668 44669 44677 44688 44695 44698
New York 44692 54121
North Carolina 44709
Ohio 90093
Pakistan 81442
Panama 26383 72062
Panama Canal Zone 26383
Pennsylvania 44659
policies and programs 44656
U S S R *6180 *6190
Chuvash ASSR *6179
Utah 6155 6177 26393 63563 81435
Virginia 44675 44682
Western States 44708
Cook Islands 6178
Corsica 6129
ecology *90069
New Jersey 44673
Panama 90064
Poland *54080
U S S R *26387
eggs 26372 72070
Ethiopian Region 35411
France *63543 *72073
French West Africa *35384 *35385 *35386
genetics 81456
Germany *54094 *54095 *54096 *72053
Gt Brit 90080
habits and behavior 16657 54089 63533 63537 72073 72077
hybridization 6131 6204 26401 *81433
identification 6142 6150 26389 44658 44700 72056 81452 97285
insecticide resistance 26362 44647 44663 90083
Iraq 81444
larvae 54078 63558 81444 90083
anatomy and physiology 6170 35397 97285
habits and behavior 35397
Japan *90071
Maldive Islands 63548
Melanesia 63530
Moluccas 16640
Nebraska 6170
New Guinea 16640
New Hebrides 63556
North Africa *35406
North America 90059
Panama 81452 90064
Pacific area 35371
parasites 6168 *16385
Poland 44672 90073
populations 6134 54078
Florida 44670
Portugal 6150
predators *81439
pupae 6133 26375 *26356
radioactive tagging *6052
rearing and breeding 6130 35396 44703

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Item

Mosquitoes--Cont
research 44645 44703 63529
Sardinia 6129
Senegal *81440
Seychelles 63554
Spain 6150
Sunda Islands 16640
surveys 72078
taxonomy 6186
U S S R *26380
Utah 54112
West Indies 6142
Western States 44686
Mosses SEE Musci
Moth beans 8404
Mothproofing SEE SUBHEAD insectproofing UNDER specific subjects
Moths 90283
anatomy and physiology *90246
Belgian Congo *16866 *35583 *90317
collecting and preserving 16797 97385
Gt Brit 44971 72270 72328 97384 97421
Texas 90345
collections *6396
control 6358 53522 81719 90322 *44990
Europe *54386
France *44913 *63718
Gt Brit 16795 16834 35527 72268 72280 90275 90283
habits and behavior 6335 16903 81735 *16922 *45044
Michigan 63739
parasites 16861 72178
predators 72245
pupae 26546
taxonomy *16866
Texas 90345
Motion pictures 9917 11596 23434 29978 50208 74906 92792 *47467 *51279 *54162
directories 47557
forestry 69406
France *84375
poultry *5198 *15666
U S S R *38108
veterinary medicine 3769 *3687
woodworking 78900
SEE ALSO Audio-visual aids; Films; Photography; Visual aids
Motormull *13974
Motors 51072 54999 72669 *36071 *54850 *64082 *82133 *82144
electric 17175 97778 97779 *45284 *54995 *73435 *95291
hazards and safeguards *36072
hydraulic 45388
Italy *6574
maintenance and repair *35900
SEE ALSO Engines
Mouans-Sartoux Laiterie Cooperative *45750
Moudon Ecole Cantonale de Fromagerie *98241
Mougeotia *49293
Mountain pine beetle SEE Dendroctonus monticolae
Mouth 62823 *25024 *43267 *43272
Mouth parts 81606
Mowing
Australia 40894
effects on plants *1037
equipment 26980 35856 *35863 *45201 *82017 *82026 *90579 *90603 *97608
France *72452
Germany *17155 *54742
maintenance and repair *35871 *64011 *90591
U S S R *27052 *90584

Item

Mowing--Cont
equipment--cont
Netherlands *35855
U S S R *17138
Mozena 26463
Mucaja acrocomia SEE Acrocomia sclerocarpa
Mucic acid 18202
Mucilage SEE Adhesives
Mucinase *88749
Muck soils 12586 77160 86983 95012
Michigan 41221
Ohio 12914
Mucor hiemalis *895 *11535 *85919
Mucorales 21233 75586 85628
Mucorinae
Madagascar *20307
Mucormycosis 51995
Mucosal disease
cattle 34130 42885 52450 62151 96232 96243
Mucous membrane 14901 42989
cattle *24715 *80351 *96784
Mucuna pruriens SEE Cowage velvetbeam
Mucunine 94200
Mudra A *76430
Muhuhu oil 83535
Mulberries 93529
anatomy and physiology *11453 *21057 *21222 *21277 *21279 *21280 *21281
biochemistry *21222 *39764 *85931
culture *45033 *86806
diseases *10922 *20627
ecology *67157
genetics *21033 *21037
germination *61004 *94016
India 98
injuries *58901
Japan *46323
pests *44953
propagation 12153
soils *41296
varieties 48036 *6464 *58901
India 1718
Mulching 2101 2683 2696 13229 13383 22918 23123 32597 32598 32599 40654 41334 49898 50793 50975 54681 60343 60481 60482 60488 60499 63953 66861 67366 69112 69114 77858 87023 87411 87414 87434 *2695 *35833 *59564 *93475
Germany *23122
Philippines 50991
Texas 32603
Union of South Africa 23125
U S S R *60648
SEE ALSO Tillage, stubble-mulch; and SUBHEADS culture; mulch UNDER specific subjects
Mules 80100 *34361 *62378 *80155 *81931 *96420
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, and pests
Mules' operation 89270
Müllerei-Tagung Detmold *28501
Multiceps *53189
Multiceps multiceps *42859
Multiceps packi 52586
Multiple price system 7614 7727 17510 36211 37040 65169 73842 82369 99345
Mummius 89814 90114
Mummy disease blueberries 48621
Mumps *25369

Item

Mundulea suberosa 35022 63178
Mung beans 1159 85504 *18218
anatomy and physiology 11093 93935 94099 94100
biochemistry 1159 11557 11571
statistics 28480
Munich Institut für Lebensmitteltechnologie und Verpackung *7129 *45589 *64348 *45590
Munich Technische Hochschule
Fakultät für Landwirtschaft *84300
Lehr- und Forschungsgut Roggenstein *47871
Munich Wissenschaftliche Station für Brauerei *64497
Municipal and Public Health Engineering Conference 90738
Munroeia n g *44921
Münster/Westfalen Universität *32233
Muresk Agricultural College 29952
Muret E *99837
Musamukhamedov R *22067
Musanga cecropioides *58703 *67166
Musanga smithii *78344
Musca domestica 53631 54401 54409 *81339
anatomy and physiology 6075 26291 26351 44475 44558 44611 44636 53959 63461 71967 71968 71992 *6119 *44516 *44522 *53991 *63780 *81315 *81322 *81323 *81361
and disease 16611 *6037 *44635
U S S R *35366
Arizona 6098
breeding places 44637
control 6029 6030 6049 6055 6115 6125 16575 16592 16621 26248 26278 35336 44012 44500 44521 44570 53961 54018 63456 71964 72002 72022 81303 81364 81388 81423 97210 97224 97250 97260 97279 *26323 *35307 *44589
Italy *54025
genetics 54374 89714
habits and behavior 6098 89918
India 6019
insecticide resistance 5997 26223 26287 26296 35344 44475 44534 53959 89976 97250 *16587 *53474 *81285 *81286 *90016
larvae 26261
parasites 6042
pupae 6054
rearing and breeding 6054 89989 *44549 *44582
Musca domestica vicina SEE Musca vicina
Musca leprae *53962
Musca nebulo 26242
Musca vicina 16590 16618 53970
Muscari racemosum *39230
Musci *183 *718 *30657 *31027
Africa 48145 *38683
Alaska 179 *10555
anatomy and physiology 26 66667 67501 76080 76129 *822 *11215 *31172 *39454 *67207 *93736
Arizona 169 175
Austria *48140
bibliographies 48136 75543
Brazil *10546 *84917
Burma 48126
California 30651 75545

Item

Musci--Cont
Canada 30649
cytology 48933 *39292 *48879
diseases 248
ecology 58521 67139 *75947
Austria *85391
Europe 66669
fossil *10429
France 48127 *10549 *75540 *93322
genetics 67282 85534
Gt Brit 75552
Greenland 181
Hawaii 177
Japan 20267 20273 48143 *178 *93325
Mexico 48134
Nepal 38682
Netherlands *10560 *58073
New Guinea *58064
New Jersey 61103
Pakistan 75551
Philippines *58072
Poland *58069
Sweden *20263
taxonomy *10557
Texas 182
Tyrol *10556
U S S R *30654 *58063
Muscidae 26293 44476 *44470 *44598
Muscles
arthropods 44296
cattle 18595 28745 62158 96254 *34122 *62068 *79747 *88759 *96116 *96129
diseases *52431
dogs 70834
diseases *4582
horses *62312 *96423
insects 5544 5548 16591 16950 26427 35651 43965 43980 44745 54464 54533 71552 71872 80756 80761 81801 89838 97232 97444 *25760 *35567 *53409 *54467 *63820
livestock 14569 *42446 *88467 *98813
poultry 5054 5055 62579
proteins *14431
rabbits *89195
research *14487
sheep 5347 71366
swine 96925 *34098 *53375 *56327 *62810 *89338 *91863
Muscular degeneration 5496 *5497
Muscular dystrophy SEE White muscle disease
Museum Frey 34908
Museum of English Rural Life 84355
Museums 38131 84355 86841
SEE ALSO Veterinary museums
Mushrooms
anatomy and physiology 93887
biochemistry 49247 67672
culture 2012 2018 2513 2903 2959 12396 13486 32082 32134 40734 50298 50356 50395 68524 *2030 *2034 *12371 *12462 *22477 *32085 *35848
Denmark *22467 *86675 *86682
France 68531 *68464
Germany *2055 *12463
Gt Brit 22455
Hungary *68466
U S S R *77112
cytology 11086 39267
diseases 263 38752 66890 75646
grading and standardization *28355

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Item

Mushrooms--Cont
industry *98433
Italy 48218
Minnesota 94733
nutritive value *38350
packing 83089
pests 273 38752 89599
Gt Brit 54024
Japan 72043 *44036 *89552
prices 65024
processing *73713
public relations *83058
research 22455
situation and outlook *28149
soils 68998
varieties 22370
Music 19612 19902 99814
Musical instruments *79162 *88229
Muskmelons
anatomy and physiology 76069 *76182
culture 40780 68546
diseases 20793 48423 75721
pests 5906
planting *77103
varieties *68512 *77102 *94725
Muskrats 66734 *38383 *66779 *85008 *85047
parasites *52655 *52656
U S S R *15303
Mussaenda *84890
Mussaenda stenocarpa *38647
Mustard 40826
anatomy and physiology 39196 67314 85838 *85865
biochemistry 94199
Canada 55304
control 77421 *22614
culture *22648
India 50939
pests 53808 *5766 *71621
seeds 65426 *74114
SEE ALSO kinds of mustard
Mustard gas 16598 35337 *93960
Mustard oil 18777 56458 74115 98909 *21323 *58927
Musts SEE UNDER Wine, and kinds of fruit juices
Mutation
animals 4786 25159 25160 88919 96459 *25062 *25455 *88920
insects 5577 5990 6074 6078 6079 16536 26273 26301 26350 35335 35343 44505 44528 44529 44532 44538 44545 44561 44596 44603 44835 48987 53989 54061 71959 71970 80996 81358 89891 89916 *16541 *35285 *63716 *71984 *72151 *97420
plants 681 737 749 774 823 867 956 983 1042 5577 11135 11168 21002 21005 31132 39296 39311 39343 39344 39354 39371 39374 39375 39389 48970 48976 48984 48987 50265 67263 67268 67280 67377 76044 76812 76871 76889 76906 85536 85549 85672 85816 93830 93929 93990 94077 *726 *770 *771 *11122 *21009 *21011 *31142 *33113 *39324 *39373 *58646 *58648 *58659 *59476 *67274 *67275 *76098 *85531 *85567 *85770 *93324 *93813 *93863 *93960
Mutillidae *16763 *16764
Mutinus curtisii *38659
Mutinus elegans *38657
Mutis J C *20107
Mutton
analysis and composition *8662

Item

Mutton--Cont
fat 8655 28687 28688
prices *28725
quality 73988 *28725 *56376 *80535 *91890
statistics *8814
SEE ALSO Lamb meat
Mutual Security Program SEE Point IV Program; U S Foreign Operations Admin
Mycena 211
Mycena citricolor SEE Omphalia flavida
Mycena galopus 684
Mycobacterium 5045 52093 *5362
Mycobacterium avium 5045
Mycobacterium johnei SEE Mycobacterium paratuberculosis
Mycobacterium minetti *15034
Mycobacterium paratuberculosis 4375 52093
Mycobacterium tuberculosis 4754 42977 42978 47967 52025 *8672 *14413 *15068 *15106 *17811 *24438 *27712 *27771 *34021 *52333 *55476 *64595 *70359 *71146 *73244 *87069
bibliographies *98147
Mycobacterium tuberculosis avium 47974
Mycobacterium tuberculosis bovis 4231 *17822 *52377 *52446 *62127 *70730 *96204
Mycobacterium tuberculosis hominis 61531
Mycology 20330 20372 38708 39021 48231 66969
SEE ALSO Fungi
Mycorhiza 621 901 974 11355 11492 12861 31273 38723 76211 76159 76271 78989 85375 85646 87937 *886 *2351 *21223 *22816 *22817 *22848 *41861 *58720 *58737 *58808 *60931 *76315 *78534 *93927
bibliographies 21276
Mycosis 24289 33698 42355 61614 88403 *61609 *95809
cats 96354
cattle *52370
dogs 4584 34261 43105 43179
insects *81820
poultry 43468 96565
swine *96910
Mycosphaerella 84942 *30710
Mycosphaerella berkeleyei 20630
Mycosphaerella linorum flax 20535
Mycosphaerella melonis 20663
Mycosphaerella phacae-frigidae *30700
Mycosphaerella pinodes *10731
Mycosphaerella ricinicola *20628
Mycotretus 5889
Mydonius 97462
Myelois *26623
Myelois venipars 63721 63734 90331
Myelophilus minor *35227
Myelophilus piniperda *35227 *71865
Myelopoiesis *14882
Myiasis *16604
cattle 44524
dogs *63509
man 53972 *16586 *26286 *35310 *44508 *71985
Mexico *63522
transmission *35304
Mylabridae SEE Bruchidae
Mylabrini *81210
Mylabris *63352 *71921

Item

Mylabris oculata 53920
Mylabris pustulata 89889
Myllocerus castaneus SEE Cyrtepistomus castaneus
Mylothris *54291
Myndus *16727
Myobia musculi 5874
Myobiidae 89729 89752
Myoblastoma 62269
Myocardial degeneration SEE White muscle disease
Myoglobin 8653 37130 73936
Myonyssus 53739
Myositis 4569 52409 *62085 *70824
Myriangiales 223 *30720
Myriapoda 44268 53767 81103 *26038 *26039 *35133 *81102
Myrica 22801 94957
Myriophyllum 10576
Myriophyllum spicatum 39603
Myristica 39007 63351 85509
Myrmarachne *44270
Myrmarachne plataleoides 44295
Myrmecia regularis 81587
Myrmecocystus 16754
Myrmeleontidae *54536 *90425
Myrmica 6308
Myrmica emeryana 16776
Myrmica rubra 54224 81572
Myrmicinae 26530 35517 54255
Myrmilla *81630
Myrmonyssus 26080
Myrobalan plum 67329 *436 *1701
Myrocarpus oil 83581
Myrothecium verrucaria 93956
Myrsidea *35687
Myrsinaceae 38664 50273 66659
Myrtaceae 697 20971 *11036 *11096
Myrtus bullata oil 8836
Mysore Central Food Technological Research Institute 36927
Mysore Flour 30322
Myxobacteria 87047 *60200
Myxofibroma 15013
Myxomatosis 5242 5247 5252 15708 15717 25468 25469 25484 25485 34645 62726 80481 *5246 *5250 *5260 *6166 *15704 *15705 *15709 *15713 *25472 *25479 *25483 *43659 *53115 *53120 *53126 *53127 *62731 *62732 *71273 *71274 *80482 *96724
Australia 5245 5259 25475 62728
control *42452
Czechoslovakia *34648 *71277
Europe 5248
France *5253 *34654
Germany *25467
Gt Brit 5251 5262 25475 71275 75956 96719
Hebrides 43674
immunization 34651 *34655 *53119 *89197
France 34653
Northern Ireland 25480
research 3717
transmission 63238 *35390 *43663
virus *25461 *43664 *53119 *96720
Myxomycetes
anatomy and physiology 11292
Brazil *30691 *66699 *84944
Gt Brit 35289
India 20303
Jamaica 201
Japan *75578 *84948
Wyoming 226

Item

Myxomysin 94160
Myxophyceae SEE Cyanophyceae
Myxophyta 20861
Myxosporium Liriodendron tulipifera 20697
Myxotrichum 93347
Myzocallis kuricola 63620
Myzocallis trifolii 63582 90150 97290 97298
Myzodes persicae SEE Myzus persicae
Myzus *54210 *90143
Myzus ascalonicus 26444 *35446
Myzus cerasi 53525 53592
Myzus padellus *31253
Myzus persicae 6246 6276 44774 53525 90154 *35464
anatomy and physiology 26475 *35448
and plant disease 48691 54148 54192 75917 81548 *54151 *63587
Austria *72134
control 26420 26421 *35452
Germany *16725
Oklahoma 6275
Denmark 63590
Germany *44731 *44778 *54130
insecticide resistance 44712

Naaldwijk Proefstation voor de Groenten- en Fruitteelt onder Glas *13101
Nabis boops 35435 *72095
Nabis ericetorum 81519
Nacerda adusta *63302
Nacerdes melanura 5953
Nadi reaction 76405 *75838
Naegelia 86589
Naemosphaera *30685
Naeogeus *54158
Nafa process *83300
Nagustoides n g 44759
Naias 39287
Naias guadalupensis 40890
Nailhead spot tomatoes 48479 48770 58366
Nails *42090 *88168
Nalorphine 96368
Namulonge Uganda, Central Cotton Research Station 31585
Nancy Ecole de Laiterie *7397
Nancy Ecole Nationale des Eaux et Forêts *51283
Nandina 20967
Nannisolabis 81839
Nannotegea 6253 44759
Nanocladius 35306
Nanocyperion flavescentis *20867
Nanophyes 35257
Naphtha 67599
Naphthalene 58710 67304 77633 *302
Naphthaleneacetic acid
effects on fruit 58879
effects on plants 11485 58745 76151 *39441 *58891 *93864
in plants *74128
alpha-Naphthaleneacetic acid *49125 *65099 *76306
effects on plants 21073 21208 *67514
Naphthaleneacetic acid derivatives *18390
Naphthaleneacetic acid, methyl ester SEE MENA
1-Naphthol 28526
Naphthoxyacetic acid 85738
N-1 naphthyl phthalamic acid SEE ALANAP
Naphthylacetic acid SEE Naphthaleneacetic acid
2-Naphthyloxyacetic acid 58810

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Item

S-Naphthyl-thioglycolic acid SEE Naphthoxyacetic acid
Naples Università
Orto Botanico
Stazione Sperimentale per la Piante Officinale *86817
Napomyza 90029 *90030
Napomyza lateralis 6076
Narcissus 12216 68451 86554 *93256
anatomy and physiology 11287
biochemistry 11566
breeding 40694 68402
culture 40641 40675
cytology *85461
forcing 86600
history 31973
hybrids 40615
injuries 38850
marketing 46864
pests 71989
varieties 40531 40559 40630 40662 86534 94706
Narcissus bulb fly SEE Lampetia equestris
Narcissus hedraeanthus 58011
Narcissus longispathus 58053
Narcoren *25699
Narcotics *3788
Narcovet *16042
Nardus stricta *23025
Narenga porphyrocoma 11070
Narkothion *70318
Narras seed 8875 65526
Nasigona *81150
Nasonia 6311
Nasonia vitripennis 35484 44800 44818 54233 90188
Nassella trichotoma 53882
Nasturtium officinale SEE Rorippa nasturtium-aquaticum
Nasutitermes 35690
Natal University
Wattle Research Institute 32981
Nationaal Comité voor Brouwgerst *46387 *46416
National Agricultural Advisory Serv SEE Gt Brit National Agricultural Advisory Serv
National Agricultural Chemicals Association 10233 22519 29143 47780 57795
National Agricultural Credit Conference 56867
National Agricultural Workers Union *37683
National Allotments and Gardens Society 11982
National Apple Institute 73679
National Arboretum SEE Washington D C National Arboretum
National Association of Marketing Officials 27349 45494
National Association of Mutual Insurance Companies 74436
National Association of Rabbit Producers 28706 43653 53134
National Association of Silo Manufacturers 17321
National Association of Soil Conservation Districts 41592
National Association of Wool Manufacturers 91458
National Board of Fur Farm Organizations 4639 65242
National Board of Veterinary Medical Examiners 24386
National Brucellosis Committee 61713
National Canners Association 36136 36150 45597 55072 55193 *90838
Statistical Div 90957
Technical Advisory Serv 57476
National Cattle Breeder's Association 24567
National Child Labor Committee 29279
National Confectioners' Association 97799
National Conference on Interstate Milk Shipments 73317 91247
National Conference on Rural Education 38140
National Conference on Weights and Measures 27373
National Cooperative Soil Survey Technical Work-Planning Conference 95002
National Cotton Council of America 36745 55788 82901
National Council of Farmer Cooperatives 47620
National Council on Agricultural Life and Labor 19208
National Credit Conference 56868
National Dairy Association of New Zealand 27665
National Dairy Conference 27665 98110
National Dairy Council 7641 17865 17866
National Dairy Federation 27665 98110
National defense 19243
National Farm Chemurgic Council 36119 36123
National Farm Institute 17514
National farm loan associations 19052
National Farm Radio Forum 57478
National Farm Safety Week 81898
National Farmers Union of England and Wales 29626
National Federation of Cold Storage & Ice Trades 90933
National Fertilizer Association 41177 60395
National Fire Protection Association 26827
National Food Brokers Association 45495
National Food Survey (Gt Brit) 57694 57703 57707
National 4-H Club Camp SEE SUBHEAD camps UNDER 4-H Clubs
National Frozen Foods Convention and Exposition 64367
National Grange SEE Patrons of Husbandry National Grange
National Grape Cooperative Association 8269
National Hardwood Lumber Association 23831 23832
National Hay Association 55735
National Home Demonstration Council 9929
National Home Demonstration Week 66122
National Home Furnishings Conference 99859
National Housing Act (Canada) 27187
National Idependent Meat Packers Association 65360
National Institute for Research in Dairying SEE Reading University National Institute for Research in Dairying
National Institute of Agricultural Botany 43 59052 76456
Crop Conference 31521
National Institute of Agricultural Engineering 54643 *26823 *54598
National Institute of Animal Agriculture 28670
National Institute of Farm Brokers 57381
National Institute of Poultry Husbandry 62503
National Joint Committee on Fertilizer Application 50855
National Livestock and Meat Board 8708 65295
National Livestock Tax Committee 9367
National Lumber Manufacturers Association 23816 87778
National Marketing Serv Workshop 55111
National Milk Producers Federation 45771 45773
National Packaging Conference 64289
National parks SEE Parks; and names of parks
National Peach Council 18186
National Peach Industry 40388
National Peanut Council 56524
National Pecan Shellers and Processors Association 56046
National Pest Control Association 5611
National Plans Conference 62634 62705
National Poultry, Butter and Egg Association 9023
National Poultry Improvement Plan 62703 62704 92059 96695
National Project in Agricultural Communications 29895
National Reclamation Association 77973
National Research Council 75293 91260
Agricultural Board 9542 11645
Agricultural Research Institute 19991 75279 75285 75287 75290 75293
Chemical-Biological Coordination Center 5590
Food and Nutrition Board 92908
National Research Council of Canada 49438
National Research Council of the Philippines 66476
National Rural Electric Cooperative Association 45378 90721
National Safety Council Farm Div 35720
National Sample Survey (India) 45630
National Sanitation Foundation 45536
National Science Foundation SEE U S National Science Foundation
National Shade Tree Conference 59723
National Sweet Pea Society 68381
National Tax Association 83940
National Turkey Federation 5167 37385
National Turkey Improvement Plan 5235 96695
National Vegetable Week 83042
National Watershed Congress 22910
National Western Stock Show 24445
National Wool Act 46082 55794
National Wool Growers Association 37106
National Workshop on Agricultural Marketing Research 72902
Nationale Coöperatieve Aan- en Verkoopvereniging voor de Landbouw
Centraal Bur 66184 *72443 *75208
Nationale Coöperatieve Raad *74961
Natrin 68665 77239 85774
Natural resources 57363
conferences and congresses 69298
conservation 23328 29843 29916 29932 51094
Sweden *10244
Natural Resources Conference, Canada 69298
Nature study 57777 75185
Nauchnaîa Sessiîa po Voprosam Biologii i Sel'skogo Khozîaistva *57067
Nauchno-Issledovatel'skii Institut Krolikovodstva i Zverovodstva *53136 *71263
Nauchno-Issledovatel'skii Institut Ptitsevodstva Arkhangel'skii Opornyi Punkt *80395
Naucoria 20368 *30724
Nautgriparaektarfelag Svarfdaela *52560
Navagam Agricultural Research Station 66485
Naval stores 3467 14184 14187 24091 24096 24097 42183 61357 79128 *14182 *42179
Alabama 3470 3471
analysis and composition 24092 33431
British Honduras 24089
extraction 3469 95656 *24099 *79119 *84979
chemical stimulation 3462 88224 88225 95654 *42180 *79127
effects on trees 79129
equipment 3459 3460 3464
France *88219
U S S R *3461 *33429
France *79116 *79117 *79127
Germany
Russian zone *70103 *88221 *88222
history 88223 95655
Hungary *33430
India 79118
industry 3467 14183 14185 14188 24097 24101 79118 79130 88218 *79116
Louisiana 14183 79130
management 24090
Mexico 33431
Mississippi 88218
policies and programs 14181 14193 24090 23427
Portugal 3465
prices 24100
research 24097 24101 42181 51821 88223 95655 *33425
statistics 14189 14194 79132
study and teaching *88221
stumpwood 3470 14183 24088 79130 *24093 *42182
U S S R *24094 *33425
utilization 33426
yields 3468 14186 14191 14192 24095 61373 79115 79124 *70103 *79120
Yugoslavia *42184 *79120 *88220
Naval Stores Conservation Program 14193
Navarretia 91
Navel orangeworm SEE Myelois venipars
Navia 66645 66649
Navicula *20278
Navicula pelliculosa 85757
Navicular disease 4700
Neanurinae *90434
Near East Poplar Conference 23540
Neat's-foot oil *73917
Neavella n g 6082

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Item

Nebacetin *96098
Nebraska Agricultural Experiment Station Beef Cattle Research Station 70769
Nebraska Board of Agriculture 74578
Nebraska Bur of Irrigation Water Power and Drainage 87532
Nebraska Crop Improvement Association 74245
Nebraska Dept of Agriculture and Inspection 99819
Nebraska Farm Bur Federation 38248
Nebraska Grain Improvement Association 21514
Nebraska State Irrigation Association 23224
Nebria *53835
Necremnus *72166
Necrobacillosis *25119
Necrophorus vespillo 26167
Necrosis
apples 67547
Cattleya 75896
grapes *10718 *67047
peaches *20483 *30787
potatoes 38881 *75695
strawberries 48704
tobacco 48704
Necrotic enteritis 53351 *53362
Necrotic rhinitis *25680
Necrotic ring spot
cherries 48680
Prunus 48708
Necrotic stomatitis *62034
Nectandra SEE Ocotea
Nectar 58876 67552 94069 *31194 *67469 *76229 *76239 *76313 *94012
Nectarines 22010 28400 40434 48635 98489
Nectria *30712
Nectria ditissima *48426
Nectria galligena
apples 474 20527
Nederlands Genootschap voor Landbouwwetenschap *57567
Nederlands Instituut voor Zuivelonderzoek *73374 *73375 *73394 *73429 *73431 *73432 *73453
Nederlandsch Instituut voor Volksvoeding *30275 *30286
Nederlandsche Heidemaatschappij *30105
Nederlandse Algemene Keuringsdienst voor Landbouwzaaden en Aardappelpootgoed *17480 *65535
Nederlandse Bond van Varkenshandelaren *91879
Nederlandse Bond van Veehandelaren *91879
Nederlandse Fruittelers Organisatie *64904 *97656
Nederlandse Organisatie voor de Geitenfokkerij *71418
Nederlandse Vereniging voor Melkcontrôle *7701
Nederlandse Zuivelbond *7820
Needle blight
Cryptomeria japonica *11441 *58335
Pinus 48524
Pinus ponderosa 88016
Pinus strobus 11205 61048
Needle cast 85101
Neella 81478
Neem 83601
Neem oil 83542
Neera SEE Palm sugar
Neervoortia n g 6253
Negroes
attitudes 62689
education and training 9925 19549 47443 84408 92721

Item

Negroes--Cont
farming 9925 47267 74622 82964
land tenure 74772
Neididae 72146
Neighborhoods SEE Communities
Neisseria meningitidis *15365
Nelia n g *81696
Nelmesia n g *75523
Nelumbium *10414 *50150 *66949
Nelumbium nelumbo *66952
Nelumbo SEE Nelumbium
Nemastoma quadripunctatum *63261
Nematalycus n g *35153
Nematidium *35208
Nematocera 63483
Nematocerus 26173
Nematocides 11001 39161 48778 51191 67088 67110 67117 67125 75938 *11002 *39135 *67083 *67112
tests 67089 *30954 *30957 *67104
Nematodes 10996 30944 39161 41093 48757 *58505 *58511
Agrostis 48794 75942
alfalfa 20821 39155 75929
avocados 39158 48797 67081
beets *48790 *67103 *67104
Brazil *67109
Canada 20816
cattle 96236
celery 48784
Chrysanthemum *30952 *48759
citrus 10986 10989 20799 20800 20803 30958 32770 39133 48792 58497 66861 67081 67101 75933 85277
clover 39137 39138 *85278
control 13433 39156 41609 48765 48792 58497 66724 67090 67094 67108 67113 67125 69313 75937 85289 85308 *20822 *20830 *52070 *58508 *67083 *75931 *93592
biological 67092 *85314
chemical *30943
Colombia *39139
Gt Brit 30951
U S S R *85296 *85325 *85330
corn 30953
cotton 20797 39132 67107 67111 75932 *58493 *58494 *75921
coypus *70889
diseases 75943
field crops *85310
forage plants 67080
foxes *4619
fruit 20801 75943 85275 *67122
fungi 58094
Gladiolus 67105 67106
goats 62787 *34764
grain 48779
grapes 20820 30955 39154 58512 85318
grasses 67079 96236
horses *88970
in soils 51192
insects 6168 89548 97181 *89467
Iris 48767
Lilium 48773 48774
livestock 3898 70343 *61547 *61609
oats *20812
onions *85301
ornamental plants 48775 *85279
parasites 48224
peanuts 21319 67096 75928
peas *48776 *48787

Item

Nematodes--Cont
phlox 48766
plants 584 10987 10990 10993 10995 10997 10998 11000 11004 11007 11010 11011 20806 20815 20829 20832 30945 30959 39149 39150 39151 39159 39162 48760 48764 48782 48788 67085 67091 67102 67120 75922 75925 75926 75939 75940 85307 93595 93603 *576 *10992 *20818 *48795 *58509 *58514 *67095 *67118 *67124 *75927 *85276 *85282 *85291 *85294 *85297 *85311 *85314 *85316 *85327 *85328 *93594 *93606
potatoes 10999 39140 75941 85288 93596 *573 *575 *582 *10991 *11012 *39135 *39148 *39157 *48781 *58492 *58503 *67097 *67104 *75945 *85317 *85319
predators 20324
research 75930 93597 *58510
rice 20796 20802 48758 *583
root crops *48785
sheep 5382 25544 53194 71349 *89292
soybeans 20831 48777 75923 85305 *58504 *67087 *85290
strawberries 20811 48752 58498 58507 67121 93598 93599 *577 *11003 *67048 *85280 *93600 *93601
sugar beets 20828 30948 30949 39141 48786 85257 85326 *11008 *11009 *30956 *58495
sweetpotatoes 10988 *39145
tea 85304
tobacco 586 10847 10994 48780 66944 67096 67098 67116 67117 75928 75935 75936 75938 85321
tomatoes 48770 85332 *8282
trees 67100 *85279
turkey *75924
vegetables 75676 *85313
wheat 38891
wood *16097
SEE ALSO Names of nematodes and nematode diseases
Nematodirus 62827
Nematodirus spathiger 15871 62803
Nematoproctus *6084
Nematospora gossypii 1133 94204
Nematothecium 84942
Nematus 81570 *81612
Nemesia *50081
Nemestrinidae 81425
Nemobius sylvestris 35648
Nemocoris falleni *54187
Nemopalpus capensis 63514
Nemoura 6483 *81822
Neoabbottia 50059
Neoaplectana leucaniae 34912
Neoascaris vitulorum 4376 15048 42909 *95789
Neobalataea n g *81645
Neobayerus n g 44759
Neobisium *16333
Neobisium patrizii *16332
Neocamptomorpha n g *97135
Neocatolaccus mamezophagus 63403
Neochauliodes 26796
Neochrysocharis *72166
Neocleora *44894 *97394
Neoclystopsenella n g 97353
Neoclytus acuminatus 26103
Neoclytus pusillus *26197 *53905
Neocolpocephalum *35687

Item

Neocosmospora africana *93336
Neocosmospora vasinfecta 10885
Neocydnocoris n g 44759
Neodiplodina n g *30714
Neodiprion americanus 26493
Neodiprion americanus banksianae 90192
Neodiprion lecontei 81601
Neodiprion sertifer 54218 63637 81601 97367 *26501 *54223 *72129
Neodisepyris 97353
Neodryinus 97353
Neodryocoetes *16507
Neodyschirius n g 53869
Neodythemis 54514
Neoexaireta spinigera 16635 97254
Neoforelius n g *81596
Neoglaziovia variegata SEE Caroa
Neogonatopus 54237
Neohaematopinus *90446
Neohaplomyces n g 58086
Neoiphimeis n g *97148
Neoleptodesmus *81102
Neoleucinodes elegantalis *44912
Neoloboptera n g 63802
Neolysmus n g 90459
Neolysmus ogatai 90459
Neomacrocoris *97323
Neomegalonychus *35169
Neomelanconium *30719
Neomias 26173
Neomips n g *16507
Neomoscan *74043
Neomycin 4230 61567
therapeutic use 4239 25034 61623 95824 *70655
cattle 14887 42842
dogs 88906
Neon 89722
Neonauclea formicaria Philippines 3073
Neonephrites n g 44438
Neonotus n g 81617
Neonyllius n g 26449
Neonyssus 97144
Neopachrophilla n g 90310
Neopachygaster *97239
Neopalla 89796
Neopallodes 16458
Neopealius n g 35462
Neophasia menapia 54391 72223
Neophoma *30710
Neophylacinae n sfam *97483
Neophyllaphis 97302
Neophyllobius 89754
Neoplasms 62316
Neopsylla *6482
Neorhipidius n g 44438
Neorhynchocephalus sackenii 81425
Neoribates *5875
Neosantosia 44759
Neoschongastia 35141 63248
Neosciara heydemanni *63468
Neosciara wendalinae *89926
Neosphaerius n g 71917
Neosprucea 51373
Neostachyogenys n g 44759
Neostigmine *5862 *61554 *79295
Neosybra *89790
Neotagalus n g *89840
Neotermes *26793
Neothona n g *81150
Neotoronaeus n g *16521
Neotrombidium 35152
Neotrotteria *48222
Neovianaeta n g *97148
Neoxorides 97336
Nepal 90461
Nepenthes *1924 *11084
Nepeta 75448
Nephodes *44331

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Item

Nephopteryx genistella 72327
Nephrica *81150
Nephrites 44438
Nephritis 25036 *62230 *70688 *96352 *96922
Nephroma *15233 *85438
Nephrotoma 97203
Nepiomorpha 81856
Nepticula benanderella 97432
Neptosternus *89816
Neptunia triquetra 20899
Neralsia armata 44836
Nereocystis luetkeana 76424 85872
Neriidae 5982 16534
Nerine *1899
Nerine angustifolia 58039
Nerine sarniensis *21331
Nerium odorum *46869
Nerium oleander 1905 *94192
Nertinus *35268
Nerve block *34294
Nerves *3918
cats 62237 *34283
cattle 52455 62024 88718 *4339 *34020 *62070 *80110
horses *4675 *52699 *80110 *96433
insects 16954 16955 26271 26526 43965 80748 81774 *26232
poultry 25329 43552
rabbits 43661
ruminants *14435
sheep *15811
swine *62943
Nervous diseases *3779
Brazil *33729
dogs 15206 *62221 *80002
livestock *52067
swine *25689
Nervous system
cats *52600
cattle *42903 *79889
dogs 4566 70852
goats 5387 *53191
guinea pigs *70969
horses 52709 *43211 *62336 *88933
insects 16936 16956 26676 45027 54458 54464 63806 72358 81794 90406 *6458 *44479 *44522 *45047 *53991 *54538 *81322 *81323 *90338
livestock 70343 *3779 *3855 *42387 *51990 *61655 *61691 *88405 *88496
pigeons *88933
poultry 34517 62575 *80297
ruminants *52040 *79308
spiders *63266
Nesaea 75457
Nesidiphilus *81102
Nesiotoniscus *16338
Nesiotoniscus delamarei *35160
Nesogeophilus *35133
Nesophryne 90148
Nests SEE UNDER Insects; Poultry, and kinds of poultry
Net blotch
barley 48446 58384
Netelia *16779 *97338
Netherlands Algemeene Inspectie Dienst *55555
Netherlands Bosschap *41728
Netherlands Cultuurtechnische Dienst *47445 *65994
Netherlands Directie van de Landbouw *57792 *57793
Afdeling Documentatie *84369
Netherlands Ministerie van Landbouw Visserij en Voedselvoorziening *74545
Netherlands Plantenziektenkundige Dienst *48332 *58510
Netherlands Rijkslandbouwconsulentschap Z O -Friesland *47790

Item

Netherlands Rijkslandbouwproefstation SEE Hoorn Rijkslandbouwproefstation
Netherlands Rijkszuivelconsulentschap voor Groningen en Drenthe *19625
Netherlands Staatsbosbeheer *60759
Netrium digitus *67442
Nettarhinus *97159
Nettle SEE Urtica
Nettlehead disease 75901
Neuralgia *52581
Neurigona suturalis 90007
Neuritis *52454
Neuroctenus *81504
Neurofibromatosis 52383 *80135 *96149
Neurogona pallida 71973
Neurolymphomatosis SEE Leukosis
Neuroptera *45062
anatomy and physiology 81875
Formosa 90461
Japan 35701 90428
Ruanda-Urundi 97472
Sahara *63818
taxonomy 90459
Neurospora 810
anatomy and physiology 800 39621 39654 39705 58921 94095
biochemistry 11553 11561 31390 39755 39806 58945 85923 94215 *58957
enzymes 1144 *31413
genetics 738 760 39296 39315 48944 58921 85545 85565 85566
Neurospora crassa 49202
anatomy and physiology 874 11469 39677 94094
biochemistry 1169 39726 76358 76425
cytology 39252
genetics 39320 39322 39389 58635 76096
Neurospora sitophila 49146
Neurospora tetrasperma 1123 93819
Neutral red test *46475
Neutrons 12763
effects on insects 26301 35335 44538 44561
effects on plants 31245 67314 76154
Neutrophils *62236
Nevada Agricultural Stabilization and Conservation State Committee 2883
Nevada Dept of Agriculture 47791
Nevada Nutrition Council 75079
Nevada State Apiary Commission 44234
Nevada State Board of Sheep Commissioners 80614
New Brunswick Dept of Agriculture 57794
New Brunswick Dept of Lands and Mines 65914
New England Extension Services' Marketing Information Program 36161
report 72891
New England Forestry Foundation 51310 78171
New England Gladiolus Society 59725
New England-New York Inter-Agency Committee Public Health Insect Control Study and Report Group 25835
New England Research Council on Marketing and Food Supply 55098 90836
New Guinea Dept of Agriculture Stock and Fisheries Goroka Animal Industry Farm 33753

Item

New Hampshire Agricultural Experiment Station
publications 66374
reports 66477
New Hampshire Dept of Agriculture 47792
New Hampshire Forestry and Recreation Commission 51311
New Hampshire University College of Agriculture Extension Serv
publications 66374
New Hampshire-Vermont Breeding Association 42652
New Jersey Agricultural Experiment Station 44677
history 99880
publications 93043
reports 93044
New Jersey Mosquito Extermination Association 44684
New Jersey Off of Milk Industry 98207
New Mexico Agricultural Experiment Station
publications 75192
reports 57874
New Mexico College of Agriculture and Mechanic Arts Extension Serv
publications 75192
reports 47511
New Mexico Economic Poisons Control Off 84618
New Mexico Feed & Fertilizer Control Off 36671 50858
New Orleans Cotton Exchange 18121 73568
directories 73567
New South Wales Conservation Authority 51093
New South Wales Dairy Products Board 55404
New South Wales Dept of Agriculture 92964
New South Wales Dept of Conservation 69212
New South Wales Dept of Irrigation 69211
New South Wales Dept of Lands 84125
New South Wales Egg Marketing Board 8965 56573
New South Wales Forestry Commission 13603 13604 41711 69421
New South Wales Milk Board 73304
New South Wales Milk Zone Dairy Farm Advisory Council 45779
New South Wales Rural Reconstruction Board 83880
New York Agricultural Stabilization and Conservation State Committee 2884
New York Artificial Breeders' Cooperative 14695 52184 95976
New York Botanical Garden 47961
New York (Cornell) Agricultural Experiment Station
reports 57875
New York Cotton Exchange 8099 18122 64866
New York Dept of Agriculture and Markets 10235
New York Farm Electrification Council 6852 64175
New York Lumber Trade Association 88060
New York Produce Exchange 6996 6997
New York (State) Agricultural Experiment Station
report 75289
New York (State) Conservation Dept 23463

Item

New York (State) Flood Control Commission 13339
New York State Horticultural Society 49793
New York State Ranger School SEE New York (State) University, College of Forestry, State Ranger School
New York (State) Temporary Commission on Agriculture 19209
New York (State) University College of Forestry State Ranger School 87758
New York State Veterinary College 70321
New Zealand Co-op Rennet Co 27665
New Zealand Co-operative Dairy Co 7634
New Zealand Dairy Board 36424
New Zealand Dairy Products Marketing Commission 45898
New Zealand Dept of Agriculture 10236
Animal Research Div 14503 14504
Ruakura Animal Research Station 14828 52135
New Zealand Dept of Island Territories 57069
New Zealand Dept of Lands and Survey 19478 29549 57191
New Zealand Dept of Maori Affairs 19426
New Zealand Dept of Scientific and Industrial Research 10318
New Zealand fiberlily *39784 *67823
New Zealand Forest Serv 41721
Forest Research Institute 32903
New Zealand Grassland Association 1437 40139
New Zealand Marginal Lands Board 38036
New Zealand Meat Producers Board 8624
New Zealand Rhododendron Association 40701
New Zealand Society of Animal Production 52060
New Zealand Soil Conservation and Rivers Control Council 23307
New Zealand Tobacco Board 65590
New Zealand Tussock Grassland Research Committee 40141
New Zealand Veterinary Serv Council 33657
New Zealand Wool Board 8100
New Zealand Wool Commission 36746
Newcastle disease 4965 4972 5033 15535 25307 62525 62541 80319 89079 *4960 *4978 *15520 *52971 *62576 *89107 *89140 *96578 *96625
cats 4572 15247 25029
control 89111 *80297 *89052 *96551
diagnosis 5060 43477 62533 *5156 *62553 *71125
dogs *52579
France *80306
Haiti 15522
immunization 5025 5058 5063 5064 5087 5097 5152 5157 15542 15543 34494 34511 52873 52886 62587 62602 71135 80344 89106 89146 *15581 *15586 *25355 *52869 *52923 *52932 *62522 *71092 *71155 *80300 *80340 *80374 *89064 *89126 *89142 *96614 *96617 *96646

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Item

Newcastle disease--Cont
immunization--cont
Italy *62585
Yugoslavia *5133
India 43515
Japan *15549
man 71099
partridges 96639
pigeons 25280 71089
research *96560
resistance 62547
swine *15987 *16030 *25673
transmission 5128 25374 *15566 *96619
Union of South Africa 62537 80335
vaccines 15543 15560 80324 89146 *25274 *25337 *52869 *89130 *96614
virus 4572 4973 4997 5041 5139 15247 15518 15579 25029 25315 25316 34505 43479 43514 43550 62617 71099 80324 89085 89092 89095 89125 96622 *5091 *5156 *15566 *15987 *16030 *25355 *25369 *25673 *43496 *43557 *52944 *62515 *62584 *80285 *80359 *89056 *89073 *96575 *96600 *96602 *96619 *96640
Yugoslavia *80371
Newdale Horticultural Society 68077
Newfoundland Forest Protection Association 41945
Newportia *26038
Newsprint 3426 24033 61326
Canada 79072
India 14156 79030 79073
materials 70070 *14129
Southern States *14147
statistics 61356
Neyraudia *38603
Nezara viridula 54160 *16688 *90160
Nezhinskii Veterinarnyi Tekhnikum *42516
Niacin 76352
determination 83189 *72844 *72850
in animal nutrition 62926
in cattle nutrition 14807 88660
in cheese *7518
in coffee *84553
in food processing *46564
in grain 47753 92918
in human nutrition 75047 *98000
in insect physiology *16965
in meat 37128
in palm sugar 42295
in plants 861 11571 *76370
in poultry nutrition 4860 4907 62501
in poultry physiology 43465
in turkey nutrition 4907
Niagara power development program 97766
Nicarbazin 46027 80290
Nickel
determination 82553 *64200 *91978 *92014
effects on plants *1080 *1081 *78551
in soils 32307 32316
Nicolas G *57816
Nicot J *57832
Nicotiana 67427 *58997 *60073
anatomy and physiology *685
genetics 58665 *780 *58637
Nicotiana affinis SEE Nicotiana alata
Nicotiana alata 76325
Nicotiana diglauca *76417
Nicotiana glauca 30592 *76417
Nicotiana rustica SEE Aztec tobacco
Nicotiana tabaccum SEE Tobacco
Nicotinamide 67642
determination *16964
Nicotine 67626 94151 *31754
analysis and composition 9204 83777
determination 82284 *29073 *56749 *58997 *60073
effects on plants *49132
fungicide 20575
in plants *21122
in tobacco 1120 58650 58881 94152 *11348 *18958 *21822 *49757 *56747 *76155
insecticides *5652 *35020 *63097
Nicotine sulfate 71605
Nicotinic acid SEE Niacin
Nicotinuric acid SEE Glycine
Nidularium *48097
Nieberle *3707
Niehans P *24731
Niethammerella n g *35687
Nigella damascena 31433
Niger Agricultural Project *99470
Niger Laboratoire des Sols *12703
Niger Serv des Recherches *49330
Nigeria Cotton Marketing Board 8101
Nigeria Dept of Agriculture Entomological Sect 53513
Nigeria Dept of Commerce and Industries 90759
Nigeria Dept of Marketing and Exports 27352
Nigeria Eastern Region Forest Dept 23464
Nigeria Groundnut Marketing Board 1507
Nigeria Northern Regional Production Development Board 57071
Nigeria Oil Palm Produce Marketing Board 46667
Nigeria Veterinary Dept 79374
Nigeria Western Region Forest Admin 13605
Night soil 2945 60701 *2943
Nigidius *44443
Nigritella nigra *12237
Nigrosin *14260
Nilaparvata lugens *26437 *26473
Nilea *26300
Nilobezzia 16553
Ninhydrin reaction 97122
Niphetogryllacris *44999
Nippostrongylus muris 4746
Niptus hololeucus *53871
Nirit *90145
Nitella 611 48166 76053 85634 *67213
Nitella flexilis 85790 *49028
Nitidula bipunctata *63327
Nitidulidae 16458 16526 53825
Nitophyllum punctatum 187
Nitragin *22799 *22839 *94963
Nitrates 12894 31288 41076 93901 94213
determination *6906 *37245
effects on plants 11196
fertilizers 68976 *22959 *87233
in feed *27978
in food *37236
in plants 1061 11553 24776 39669 85951 *1131 *21068
in soils 2300 2356 50865 41010 41135 68821 87032 94953 *21068 *94924
in water 36077
Nitrides *89081
determination *37245
Nitrides--Cont
effects on enzymes *16973
in cheese 7534
in food processing *37236 *83472
in plants 67668
toxicity 5527
Nitroakridin 3582 *79338
Nitrobacter 41076
Nitrobacter winogradskyi *12891
Nitrobenzene 24136 70136
Nitrocellulose 24083
Nitrofuran compounds 52899
Nitrofurazone *52467 *96573
therapeutic use 25322
43449 62061 62830 *34859
Nitrogen 13040 32778
50731 *2293 *32816 *94212
determination 7484 18585
27988 41618 45675 69325
72827 91194 91391 *7985
*37526 *45445 *45829 *70645
*70697 *72863 *76364 *78129
*97835 *99079
effects on plant disease 10828 *20522
effects on plants 1046
11417 11491 21136 21144
21152 39472 41168 49185
49198 49238 50729 58812
60311 67453 67555 69049
76127 76241 76269 76340
76672 77738 85645 85780
85874 93855 94082 94806
95115 *1036 *1043 *2465
*11206 *11337 *21063 *21193
*31194 *31271 *39491 *39548
*39688 *39766 *50765 *58854
*58912 *60423 *60464 *67440
*76321 *85627 *94103 *94115
*95028 *95076 *95090
effects on soils 68823
fertilizers 2544 2618
2638 2642 2661 10828
11358 11631 12991 13043
13048 13058 13093 13110
13112 13132 13147 13151
13442 22949 22985 22991
23010 23048 23069 23102
23107 23353 32440 32458
32468 32576 32580 32583
32773 32775 32776 32782
32802 32823 32836 40057
41214 41234 41240 41258
41315 41368 49733 50763
50767 50796 50823 50828
50835 50836 50870 50881
50882 50891 50897 50919
50934 50940 50946 50961
50966 50973 50977 54718
59856 60271 60223 60274
60289 60293 60318 60371
60427 60462 60472 60473
68914 68964—68966 69021
69038 69045 69098 69304
77707 77748 77761 77846
77850 78084 78090 87186
87196 87200 87208 87210
87213 87235 87244 87267
87291 87321 87325 87326
87332 87338 87346 87349
87369 87383 87396 87405
87407 87656 87658 87680
87690 92269 94044 94276
94347 94402 95026 95041
95051 95067 95155 95329
*2467 *2488 *2511 *2948
*13075 *13086 *13136 *13166
*13167 *22938 *22957 *22959
*22986 *23061 *23091 *23092
*23377 *32449 *32452 *32494
*32538 *32552 *32557 *41159
*41195 *41198 *41213 *41229
*41321 *41337 *45362 *45363
*50654 *50753 *50757 *50791
*50826 *50845 *50859 *50911
*50950 *58715 *60377 *60414
*60421 *60432 *68900 *68932
*68934 *68935 *68956 *68960
Nitrogen--Cont
fertilizers--cont
*69000 *69014 *69089 *69092
*69104 *76472 *77730 *77751
*77762 *77790 *77810 *87223
*87280 *87322 *87342 *87657
*87708 *94045 *94976 *95123
Alabama 95047
Australia 95156
California 23007
Europe 2920
Finland *60423
France *60310 *68975. *69001 *77758
French West Africa *23103
Germany *50945
Gt Brit 78103
Iceland *23020
India 21828 87270 87351
Iowa 13126 32469 87224
Israel 87327
Italy *2497 *60298
Japan *13184
Latvia *95031
New York 58843
Norway *95103
Pacific Northwest 87182
South Carolina 50983
Southern Rhodesia 95062
Sweden *23009 *32432 *32471
Texas 87294
U S S R *41367 *87345
Wisconsin 32441
fixation 953 2355
2368 2370 2373 12874
12879 12883 12903 21238
22793 22801 22813 41066
41100 41106 50662 60188
68860 68948 87027 87070
87074 87076 87212 94956
94957 94960 94978 94986
*2360 *2374 *12888 *21380
*41078 *41084 *49163 *50654
*50657 *60197 *67395 *77610
*77745 *87058 *87077 *94197
*94976
in animal nutrition 3586 *95701
in animal physiology 88673
in blood 15584
in cattle nutrition 14787
14838 79623 79679 88649
88666 89235 *14679
in cattle physiology *4321 *96210
in cider 27492
in dairy products 7484
in fatty acids 92001
in feed 27980 27988
in fermentation *36369
in food 6905
in grain 50865 *91731
in insect physiology 5935 *44991
in meat 56377 83383
in milk 42793 *7411
in oils and fats 8863 91960
in plants 892 1104
1109 1156 2541 10925
11260 11262 11511 31426
40071 49138 49253 49258
58753 58876 58955 60407
67011 67541 67585 67699
69317 76250 76347 85861
85871 85938 87255 87405
94169 94208 *1011 *1072
*1110 *1111 *11245 *11382
*21068 *21128 *39470 *39582
*58942 *58944 *60349 *67498
*67671 *67686 *76402 *86917
*90788 *94205 *94212
in poultry nutrition 43376 *43440
in rabbit nutrition *34642
in rabbit physiology *43669
in ruminant nutrition 14293 14294 79270 88295

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Item

Nitrogen--Cont
in ruminant physiology 14546 24306 *70353
in sheep nutrition 14838 15786 15790 34719 89235
in soils 1109 12879 12899 12986 12989 41002 41015 41018 41074 68805 77614 77828 86885 86997 87014 87032 87250 87350 87654 93613 94905 94979 *2342 *12809 *12842 *22794 *31013 *32347 *50624 *59141 *60205 *68748 *86959 *87006
California 12807 60157
Czechoslovakia *60169
France *77718
Latvia *60184
Netherlands *32313
Peru *87238
U S S R *21068 *86917 *94930 *94950
in sugar *11245
in swine nutrition 15945 *34642
in swine physiology 53316 *15951 *43862 *89338
in tobacco *46855
in wheat 31519 *39735
in wine 27603
situation and outlook 32804 32805
SEE ALSO SUBHEAD nitrogen fixation UNDER Bacteria; Legumes
Nitrogen compounds 44164 91430
Nitrogen dioxide 13015 32300
Nitrogen mustards 44529 44832 54275
3-Nitro-4-hydroxyphenylarsonic acid SEE 4-Hydroxy-3-nitrobenzenearsonic acid
Nitrolignins 8408
Nitrophenol 8785 *5708
Nitrophila 58027
Nitrophosphate *78095
Nitrosal 4840
Nitrosomonas 60199 *60200
Nitrous oxide 35054 94036
Nitschkia *30711
Nitulidae 20693 20721
Nitzschia *20278
Nitzschia frustulum 66686
NIX SEE Sodium isopropyl xanthate
Nocardia 20928 48889 67037
Nocardia corallina 85609
Nocardia sebivorans 52751
Nocardiosis
cattle *34265
dogs 15202 24265 80024 80035 96358 *34265
laboratory animals 52751
Noctasota n g 54313
Noctuidae SEE Phalaenidae
Noditermes 45102
Nodonota *97148
Nodular exanthema *70629
Nodular worms 89283 *53219 *80718 *89415
Nodules 2364 22801 41099 67395
plants 41145 48831 50656 68857 85414 85856 87070 95053 *21118 *21380
SEE ALSO Bacteria, nodule
Nolanea 20368
Nomada 16762 72187
Nomadacris septemfasciata 35662 54461 63776
Nomia melanderi 90181
Nomocharis 76958
Nomographs 37280 *24128 *98610
Nomophila noctuella 72269
Nongoma *53883
Nootkatin *79180

Item

Noradrenaline SEE Arterenol
Nordihydroguaiaretic acid 17400 79184
Nordisk Skogsunion *2997
Norfolk Agricultural Station (Gt Brit) 31478
Norges Kjott og Fleskesentral *65289
Norges Landbrukshogskole *19588
Ås gård *34179
Hagebruksavdelingen *1582
Norges Landbruksøkonomiske Institutt *46889
Noriaia n g *97148
Norrbottens Läns Hushållningssällskap *47793
Norrlands Trädgårdskola Sörâker *40297
Norske Meierifolks Landsforening *17770
Norske Melkprodusenters Landsforbund *82599
Norske Myrselskap *38387 *75194
Forsøksstasjon på Maeresmyra *67721
Norsulfazole SEE Sulfathiazole
North American Lily Society 12316
North Carolina Agricultural Experiment Station 66484 99599
Upper Mountain Br Station 3648
North Carolina Agricultural Stabilization and Conservation State Committee 2885
North Carolina Crop Improvement Association 74246
North Carolina Dept of Agriculture 38388
North Carolina Rural Electrification Authority 72789
North Carolina State College of Agriculture and Engineering 71297 99599
North Carolina State Grange 19673
North Central Land Tenure Research Workshop 9736 9779
North Central Region Project 29575
North Central Weed Control Conference 77364 77365
North Dakota Agricultural College
Extension Serv
publications 66093
North Dakota Agricultural Experiment Station
Agronomy Seed Farm 67717
North Central Station 20002
publications 66093
report 47888
North Dakota Dept of Agriculture and Labor
Div of Cooperatives 38232
North Dakota Hail Insurance Dept 65708
North Dakota Land Dept 84127
North Dakota Livestock Sanitary Board 24710 33673 33674
North Dakota Water Conservation Commission 32661
North Georgia Beekeepers' Association 35042
North of Scotland College of Agriculture 57480
Northeastern Conference of Laboratory Workers in Pullorum Disease Control 89108
Northeastern Forest Fire Protection Commission 3264 51586
Northeastern Forest Tree Improvement Conference 61017

Item

Northeastern Interstate Forest Fire Protection Compact 78737
Northeastern Weed Control Conference 12584 77368
Northern cattle grub SEE Hypoderma bovis
Northern fowl mite SEE Bdellonyssus sylviarum
Northern Nigeria Cooperative Dept 66187
Northern Nut Growers Association 12189
Northern red oak SEE Quercus rubra
Northern Rhodesia Dept of Agriculture 92966
Northern Rhodesia Dept of Co-operative Societies 10014
Northern Rhodesia Dept of Veterinary Serv 88438
Northwest Bulb Growers' Association 86570
Northwest Crop Improvement Association 76449
Northwest Forest Pest Action Committee 26643
North-West Frontier Province Agriculture Dept 10237
Northwest Wood Products Clinic 33184 95608
Norvaline 829
Norway spruce SEE Picea abies
Norway Statens Kornforretning *56223
Norway Statens Landbrukskjemiske Kontrollstasjon *30354
Norway Statens Småbrukslaerarskule *66094
Nose
dogs 4547 43121 79763 *5342 *25030 *34387
Nosema bombycis *6459
Nosema disease 26533 53652 71725 71726 *16248 *71731 *80962 *81062
control 25950 35040 44210 44228 80964 *16278 *44223 *53661 *97071
Nosopsyllus fasciatus 72040
Nosopsyllus sincerus 63829
Nostoc muscorum 953 85651
Notagonum 81221
Notandron *33710
Nothofagus *30574 *78374
Nothofagus fusca *13671
Notholaena bipinnata 20254
Nothoscordum 48108
Notiopygidae SEE Discolomidae
Notodonta trepida *16884
Notodontidae *90316 *97402
Notoedres *81339
Notoedres alepis *81141
Notoncus 90184
Notonectidae 81518
Notostrongylium *89840
Nova Lisboa Laboratorio Central de Patologia Veterinaria 79388
Nova Scotia Dept of Agriculture and Marketing 84620
Nova Scotia Fruit Growers' Association 76814
Nova Scotia Research Foundation 66478
Novius cardinalis *63594
Novopan *42101
Novosibirskaîa Mashinno-Ekskavatornaîa Stanîsiîa *77981
Novosil'skaîa Agrolesomeliorationaîa Opytnaia Stanîsiîa *2859
Novotrombicula *53744
NPD 26278
Ntaya virus 4573 6169

Item

Nub root
cotton 85190
flax 85190
Nucleic acids
in animal physiology 4903 62567 70330
in insect physiology 44531 44621 *16962
in plant physiology 11261 67549 *11291 *67409 *93941
in plants 1068 20774 21359 21360 49206 49255 58935 65126 67311 76380 93971 *11562 *39747 *39766 *39798 *46376 *49193 *58798 *58962 *67248 *85934
viruses 16970 85238 93553
Nucleinic acids SEE Nucleic acids
Nucleoprotein 79915
Nucleosidase 94184
Nucleotides 80168
Nucleus
plants 58559 76024 93807 93826 *39127 *39215 *58777 *93809 *93961 *94055
Nudaria mundana *44950
Nuffield Foundation 47889
NuGreen *50845
Nullisomes SEE Chromosomes
Nummularia *48222
Nuphar 84837
Nupserha *16429
Nupserha bicolor 53831
Nurse crops 11631 77411 *69688
Czechoslovakia *22772
Finland *59134
Lake States 88035
U S S R *23104 *60950 *61033 *61102
Nurseries 22351 *11976 *11989
Belgium *12319 *32408
Brazil *99084
catalogs 21844
Denmark *10655
directories 51560 94485
Arizona 31761
California 49777
Indiana 49788
North Carolina 94491
Oregon 21856
Pennsylvania 49798
Tennessee 76796
Union of South Africa 49808
Virginia 68076
equipment 32232 *35818 *35830 *35838 *40285 *69719
forest 3201 13834 51513 51560 *11969 *33081 *87977
Canada 3195 32878 33124 95504
British Columbia 69411
costs and returns 51564
Czechoslovakia *69752 *87982
equipment 3184 51512 51531 51536 51555 61013 *69747 *69774
fertilizers
Germany
Russian zone *69808
Finland *23710 *33148 *41907
Germany *87981
Gt Brit 61010 88000 *51527 *61016
Hungary *33127 *78606
Italy *78653
Japan *61018 *95503
management 51546 *51558
Michigan 3190 23691
Norway *41908
pests *5959 *78707 *81784
soils 87998 *51547
Sweden 13846 *23712 *33098 *60998

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Item

Nurseries--Cont
forest--cont
Tennessee 41904
Tennessee Valley 69830
U S S R *41917 *69718 *69748 *69749 *69753 *69757 *69776 *69797 *69804 *69840 *78661 *78662
weed control 12536 *58382
Yugoslavia *41924
fruit *11969 *11989 *49942 *59435
Austria *21918
California 68143
equipment *17131
Germany
Russian zone *67496
Italy *1595
Peru *59575
regulation and inspection *49993
statistics *37533
Union of South Africa 38771
U S S R *21906 *31801 *32480 *59450 *59453 *60329 *86392
Germany 94486 *1578 *94696
grass 21746
Kentucky 11985
layouts *35814
management 22636 49791
Maryland 1569
Michigan 1912
New Zealand 1574
Norway *31785 *31787
pests 5907
Germany *71877
regulation and inspection 11997 38771 50187 50188 59436
Denmark *10641
Germany *94489
soils 2905 *41244 *50703 *50707
statistics *90959
stock 1903 2166 10670 12271 12276 12276 59479 *9243 *21840 *22015 *76882
certified 31792 68188
Denmark *21846 *94611
containers 99099 99100
defoliation 11986 11987
diseases 48728 48760, *67112
Germany *1847 *74324
injuries 30801
marketing 46868 74328 74329 99090 99099 99100
Algeria *83796
Florida 92211 92212
Minnesota 11979—11981 12136
packing 22239 95498 99094 *59423
prices *9243
Spanish Morocco *21853
statistics 56759 *37533 *49921 *65106 *74324
storage 8386
trade *41912
transportation 21841
U S S R *94650
weed control 12539 12558 12591—12593 40863 50485 51564 59951 68600 77219 77345
Nursery and Market Garden Industries Development Society
Experimental and Research Station 86376
Nursing sickness 52648 80071
Nut Growers Society of Oregon and Washington 49797
Nutmeg (plant) SEE Myristica
Nutmegs 55299
Nutrena Mills 91383

Item

Nutria SEE Coypus
Nutrient solutions for plants 11293 39465 39662 41368 67587 85723 95154 *31228 *60434 *63223 *67486 *93936
SEE ALSO Soilless culture
Nutrilites 50652
Nutrition, animal SEE Feed; Soils, plant-animal relations; names of feeds; and SUBHEADS feeds; feeding and nutrition; in animal nutrition; in cattle nutrition, etc. UNDER specific subjects
Nutrition, human SEE Human nutrition
Nutrition, plant SEE UNDER Plants
Nutrition Fair 84530
Nutrition Foundation 38323
Nuts 12183 12195
acreage and area
California 83165 91661
analysis and composition 73643
consumption 28201
contamination 73643
culture 12189 12202
Pennsylvania 1762
Texas 12179
U S S R *1761 *1765 *1766 *33149 *68258
diseases 20467
drying 73739
fertilizers 2630 2638 13034
harvesting 1592 94624
industry 18199 30232
marketing 28441 55985
pests *35616
propagation *1757
public relations 28201
regulation and inspection 28348
research 55985
situation and outlook 36805
statistics 8402 28490 36946 *82418
storage 28441
trade 30232
U S S R *12182
utilization 91352
varieties 12185 12201 68060
Nuttallia equi *33632 *97105
Nuytsia floribunda 85478
Nyasaland Dept of Agriculture 19895 84621
Nyasaland Forestry Dept 32904
Nyctaginaceae *30570
Nyctanthes arbor-tristis 20950
Nyctemera 35615
Nycteribiidae 16539
Nycteridopsylla *6482
Nycteridopsylla dictena 72408
Nycteronychis n g *81150
Nygmia phaeorrhea *6326 *6378 *6379 *6412 *6414 *26541 *26618 *35524 *44878 *72287 *72323 *81647 *81649
Nyllius 26449
Nylon *96132
Nymphaea 20894 59740 84840
Nymphaeales *58608
Nymphalis antiopa 54376 72218 72252 81734 97368
Nymphalis californica 16812 16908
Nymphalis milberti 72264
Nymphoides peltatum *59754
Nymphomania 4352 42880
cattle *62330 *79876
Nysius 54155
Nyssa sylvatica 61334
Nyssodectes n g 81175
Nyssonidae
Palaearctic Region *16744

Item

Oak wilt SEE Wilt, Quercus
Oakmoss oil SEE Evernia oil
Oar n g *54270
Oatmeal 91742
Oats
abnormalities 11000
analysis and composition 36658 65153 *28497 *56233 *59056 *65114 *65205
anatomy and physiology 904 918 988 1069 11214 11232 11294 11367 11491 11493 11683 21061 21157 31236 58779 58816 58874 67184 67602 76185 76346 85622 85690 85753 93857 93954 94038 94126 *886 *923 *1005 *21181 *39522 *49118 *58741 *85794 *85821 *85847 *85848 *85849 *93757 *93891 *94049 *94108 *94212 *94974
biochemistry 31425 76394 *21324
breeding 1033 10755 21444 38947 48547 67377 *21450
chemistry *18497 *46399
conferences and congresses 31521
containers 8431
costs and returns 84166
culture 31566 39911 39952 49394 49421 76535 *49400
Australia 21540
Czechoslovakia *49435
Denmark *39897
Germany
Russian zone *39941
Gt Brit 94270
Iowa 39915
Italy *39874
Missouri 86095
North Carolina 49418
Norway *49402
Sweden *21442
U S S R *67734
Wisconsin 67798
cytology 85421
disease resistance 278 374 10755 10822 10898 10919 20680 38947 48514 48546 48547 66915 66978 67242 85118 85119 85292 *10827
diseases 10863 10899 10917 20593 20612 20619 20668 20681 20699 38933 48328 48455 48741 58352 75794 85067 85182 85183 93502 93519 *10756
control *20812
Gt Brit 58513
India 48391
Iowa 20679
Italy *48483
Kansas 10697
North Carolina 20469
South Carolina 93564
drying 8431 8432
ecology *30965
effects on soils *60372
fat *28497 *46399
feed 4165 15458 52286 52826 52839 61943 70197 71066 79662 88670 96054 *15338 *53104 *61936 *79228 *95738 *95871
fertilizers 13079 13177 32558 32785 50865 50897 69024 69033 87208 87404 *87173
Minnesota 80392
Nebraska 23037
Texas 41147 77765
U S S R *23104 *32427 *49648 *60207
forage plant 36658 67906 79638 88647

Item

Oats--Cont
genetics 762 11121 11135 11186 11189 11195 20989 21555 39331 58630 58673 58680 67242 *31126 *39333
germination 49208 94127 *21491
hardiness 11622 39872
history 10514 76476 *21457
hybrids 49467 93741
industry 30233
Brazil *28517
injuries 85001
irrigation 77765
losses 20469
Maine 59105
milling 91742 *91718
New Jersey 31560
nutritive value 11710
pests *16573
planting 1478 11748 76550 94280
properties *91666
proteins 56168 *28497 *31437
quality 11683 37014 *8473
research 73821
seeds 49404 66772 *59097
certified 9105 49463
Northern Ireland 49444
policies and programs 31551
treatment 20556 58150
soils 21540 *12740 *22982 *23047 *39753
stacking *86053
statistics 46409 73879
storage 8432 8433 65164 *8473 *83207 *91666
taxonomy 10514
toxicity 52337
trade 30233 66276
varieties 1247 1272 11696 11710 39937 49454 49482 58673 59129 86117 94253 *21450 *39935 *67819
Australia 11711
Canada 21474 59107
France *59083 *59106
Gt Brit 31490 31508 31527 31537 39958 49436 59135 67774
Indiana 1268 1269
Iowa 39915
Kansas 1245
Kenya 39961
Mississippi 1271 21479
North Dakota 59130 86120
Northern Ireland 49444
Norway *49402
Oklahoma 67777 86108
Sweden *21442 *59056 *76483
Texas 11625
U S S R *1238 *1318
Wisconsin 67798
weed control 12621 58851 77253 77411 77446 77461
wild SEE Avena fatua
yields 10863 40057 41147 49395 69024 76535 *39522 *49402
Oberea oculata *97162
Obereopsis *16429 *89788 *97151
Oberonia *66622
Oberösterreichischer Pferdezuchtverband *34340
Oberthuerellidae *35472
Obrium 63355
Obrium brunneum 89768
Obstetrics *33604 *33738 *52072 *52073 *52102 *61579 *61580
cats *52602
cattle 24857 *14945 *34039 *52373

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Item

Obstetrics--Cont
dogs *4567 *24991 *52602 *62264
Italy *61578
SEE ALSO Cesarian section; Dystocia; Retained placenta; and SUBHEAD parturition UNDER names of animals
Ocala National Forest 23521
Occemyia 63432
Occupational diseases SEE UNDER Dairy industry; Farmers; Sheep, industry; Veterinarians; and names of diseases
Occupations 65733 92740
California 47019
Georgia 92689
Germany *29278 *56951
Japan *19114 *57219
SEE ALSO Employment; Farms and farming; UNDER Women; and SUBHEAD as an occupation UNDER specific subjects
Ocelli SEE Eyes
Ocellipsis *16616
Ochromonas *194
Ochromonas malhamensis 1012 67523 85882
Ochteridae 44726
Ochthebius 16414
Ocimum kilimandscharicum 86830
Ocimum sanctum 30500 83577
Ocotea 23973
Ocotea rodioei 70142
Octachlorocyclohexenone 12617
Octadecenoic acid *46693
Octamethyl pyrophosphoramide SEE Schradan
Octanal *46602
Octanol *94055
Octomeria *20214
Octozethinus *16466
Ocular humors *52007
Ocydromus tibialis *35165
Ocyochterus n g 44726
Ocyptera interrupta 54045
Odezia atrata 97411
Odoiporus longicollis *35224
Odonata
Africa 81848
anatomy and physiology *6490
as predators 6474 99443
Belgian Congo 54515
Canada *54504
collecting and preserving *97465
Cyprus *45099
ecology 6471
Germany *54547
Gt Brit 16989 26783 54512
identification 16989 26783
Italy *16977 *54559
larvae 16989 26783 26811 *6502
migration 45090
nomenclature 16988 26803
North America 45079
Ruanda-Urundi 97472
South Carolina 81829
taxonomy 54514
Venezuela *45086
O'Donell C A *19931
Odontaleyrodes n g 35462
Odontalgus *16466 *16467 *97170
Odontepyris 97353
Odontoglossum 22233
Odontoglossum citrosmum 1823
Odontoglossum crispum 94685
Odontoglossum pulchellum *86529
Odontoscelis *44779
Odontotermes 35699 35700

Item

Odontotermes obesus 81879 97478
Odontotermes parvidens 45087
Odontotermes redemanni 45087 81857
Odontotyranus n g *63395
Odontria 53839
Odor
insects 54480 63314 71784 81037 *54288 *63815 *71758 *72317 *72403 *81010 *97370
paper mills 79084
Oeax *89788
Oecanthus pellucens *35470
Oecophylla smaragdina 44295
Oedaleonotus enigma 45024
Oedaleosia *35583
Oedaleus *26704
Oedaleus decorus *81765
Oedipoda coerulescens 81800
Oedogoniaceae 38707
Oedogonium *76064
Oedogonium cardiacum *49033
Oemida 97156
Oenanthe crocata *76382
Oenocarpus bataua *8818
Oenothera 39308 *11174 *39347 *39801 *48952 *93746
Oenothera berteriana *93813
Oenothera elata 85602
Oenothera missouriensis 76945
Oenothera strigosa *75447
Oerlikon Eidgenössische Landwirtschaftliche Versuchsanstalt *30456 *98330
Oeschberg method *49819 *49829
Oesophagostomum *89415
Oesophagostomum columbianum 89283
Oesophagostomum dentatum 5494 *80718
Oesophagostomum radiatum *53219
Oesophagostomum venulosum *53219
Oestridae *6038 *44634 *54016 *72010
Oestrovetsan *3862
Oestrus ovis *16586 *26286 *35348 *71985
Off des Produits Agricoles de Costermansville SEE Costermansville Off des Produits Agricoles
Off du Niger SEE Niger
Off International des Epizooties 88456 88457 *3832 *88440
Off International du Vin *17696 *27482 *27578 *45707 *55265 *55330 *55331 *64502 *73101 *82456 *91055 *91552 *98041
Ogaryov N P *66433
Ogive curve 90813
Oglasa *44879
Ograbies *26162
O'Hara Bill 17463 17477 36182
Ohio Agricultural Experiment Station
reports 38471
Ohio Dept of Agriculture 19896
Ohio Dept of Natural Resources 23466 69425
Ohio Farmers Grain and Supply Association 98654
Ohio Forestry Association 69389
Ohio Poultry Improvement Association 52806
Ohio Seed Improvement Association 28958
Ohio State University 17948 88624
Dept of Dairy Technology 17780

Item

Ohio Swine Improvement Program 53269
Ohio Water Clinic 87536
Oidiopsis 58357
Oidium *10788 *10918
grapes *75814
Hevea 48649 66828
India 93339
Oidium albicans *61761
Oidium heveae 500 20560 58414
Oidium lactis *39772
Oidium solani
potatoes 66940
Oiketicus kirbyi *16807
Oil plants *40208 *40209 *74112
acreage and area *37070 *86007
Africa *91946
biochemistry *21340 *67518 *85950 *85968 *85977
Brazil *46702
breeding 1505 21767
culture
Bulgaria *68004
Germany *40205 *76597
Sweden *21764 *40205 *40221 *59360
U S S R *11932 *59340 *76733
diseases 20490
harvesting *59348 *86311
India 12668 76727 83613
Israel *49705
Paraguay 76731
pests *16182
soils 59340
Southern States 86309
statistics 56504 *28796 *56465
U S S R *1499 *40215 *49706 *59341 *59358 *86009
varieties *1504 *86007 *86317
Venezuela *68008 *86319
waste *28845
yields *21764
SEE ALSO Oilseeds
Oilcakes SEE Oilmeal
Oilmeal
Africa *91946
chemistry 91960
consumption *55716
feed 61493 88341 *3656 *5436 *5437 *24680 *46003 *52318 *70241 *95734
fertilizers *13491
industry *46003
processing 8916 74160 *91389
proteins 74160
situation and outlook 8849 *8850
storage *91389
utilization *8886
Oilpalm SEE African oilpalm
Oils and fats 28801 28813 46629 56517 91952 98932 *18144 *83527
Africa *91946
analysis and composition 8919 8933 8938 8941 18719 37301 46634 65387 74102 83500 91949 91953 92018 98889 98905 *18722 *18755 *18810 *28793 *46627 *46630 *46649 *46651 *46698 *65419 *65432 *83536 *83560 *91978 *92006 *92014 *98873
Belgian Congo *18779 *46669
animal 7460 8795 8939 18555 18556 18669 18753 28825 28826 61475 83484 *18740 *28819 *56293 *74030 *74112
analysis and composition 83370 *8659 *8662 *98757
chemistry 8808

Item

Oils and fats--Cont
animal--cont
extraction 28739
feed 4171 4920 15498 15781 18628 24185 25258 27967 37156 42309 43427 51944 52845 64809 88681 96541
processing 8766 46574 *37246
statistics 92013
U S S R *56480
utilization 18601 37156 91864 *8797 *46562
bibliographies 65378 83498 *64571
care and handling 27998 28803
chemistry 8843 8852 8858 8915 37319 46613 56451 74152 74153 83499 83539 92002 *8859 *8921 *28831 *46656 *46668 *65379 *74109 *83566 *90797 *98933
conferences and congresses 8819 56500 65405 74074 83502 92010 98901
Germany *46618
Mexico 65404
consumption
Austria *65386 *74080
Belgium *18805 *98928
Europe *56446
France *56446
Netherlands *37299
cooperatives *28770
determination 17807 18438 45452 45835 46692 73226 73478 73946 83385 97994 *7293 *8945 *17379 *17397 *18467 *46670 *64515 *65411 *65424 *65425 *83378 *83389 *83617 *91851
directories 91988
edible 18758 18759 56522 65377 74083 83615 *8924 *28787 *46630 *56499 *74170 *83560 *83561
Belgium *18805
bibliographies 46664
properties 8880
enzymes *28783
extraction 8795 8822 8831 8916 8942 18761 28832 37280 65418 65436 65443 72969 83621 *8855 *8871 *8930 *8937 *37331 *46668 *74030
costs 56485 83545
equipment 28774 56467 56509 65420 *28779 *36108 *74114
Europe *8900
Italy *8909
Mexico 56440 56487
U S S R *83543
feed 4829 4846 4855 4856 4894 4895 4936 4954 5425 15463 15771 15923 15963 18760 27986 27998 33499 33529 36660 36663 52325 52397 52808 62495 64805 80220 88312 95698 *42272 *52298 *52302 *61443
flavor and odor 8893
fortified *8924 *10211
grading and standardization 62495
Belgian Congo *18779 *37309 *46669
history 8826
hydrogenation 18727 37288 37296 83496 *18799 *74164 *74170 *83623
hydrolysis 8885 *28783 *56499
in animal nutrition 62384 62454 62872 79268 80541 *61664 *88674
in poultry nutrition 25236 43384 62450 62495

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Item

Oils and fats--Cont
industry 28810 92003 Germany *18728 *18733 *18790 *28816 *37264
Japan 18773
judging 46674
keeping quality 64805
marketing 8857 8944 83615 91979
moisture *8659
nutritive value 10179 19784 47735 99747 *47745 *47755
oxidation 8891 8893 28833 37289 46652 56451 65409 65418 74083 74140 *8540 *28814 *46603 *46635 *65379 *98898
policies and programs *83561
preservation *8829 *8830
processing 8826 8894 8940 18669 18730 18752 18787 28811 28834 37282 46605 46662 46682 46689 56457 56522 56528 65385 74149 83461 83538 92000 *8876 *37311 *46610 *46617 *46659 *46677 *56445 *56471 *56475 *56486 *65417 *74150 *83596 *91971
equipment *8936 *74096
U S S R *83622
properties 8833 18758 18759 28835 37283 65433 *74118
quality 46628 56533 *8871 *92016
research 18736 83567 *8825 *8906 *28795 *46683
shows *19747
situation and outlook 8849 8881 8912 8914 18771 18776 37272 37277 37313 74072 74087 83253 83603 91950 91997 97798 *18742 *28788 *28830 *28841 *28849 *46648 *56519 *65431 *65444 *74111 *98888
Argentina 83505
Austria *65386 *74080
French Cameroons 28804
statistics 8828 56448 56497 *83511 *91974
storage 46604
study and teaching 18798 *46660
synthetic *98902
terminology 56456
tests 7428 18777 28833 46628 56444 56526 74083 74129 *46690 *46697 *83611 *98912
equipment 65422 74119 *56482
trade 19744 19760 92831 99713 *19747
Africa 10079
France *10053
Germany 99713 *47685
transportation *74030
utilization 8939 18760 56533 74152 82790 83540 83569 83612 91968 92875 92877 *46678 *74107 *91920
vegetable 7460 8915 8916 8938 8944 8950 18727 18753 28696 28811 28825 28826 28834 36546 37280 46620 46662 46682 56528 65385 65393 65418 65433 74088 74102 74149 74153 83518 83539 83621 91953 93871 98895 98933 *1502 *8855 *8930 *18755 *28819 *37331 *46610 *74112 *74118 *98915
analysis and composition 28800 82621 82665 *8845 *28822 *28823 *83537
Belgian Congo *18779 *37309

Item

Oils and fats--Cont
vegetable--cont
Brazil *46702 *83511
Canada 56448
chemistry 98907
determination *45427
Egypt 91980
France *10053 *65394
grading and standardization *28822 *28823
India 37288
Nigeria 28806
nutritive value 99789 *19766
oxidation 46604
processing *18806 *98890
situation and outlook 28804 28805
statistics 92013 *82418
tests 82681
U S S R *56480 *83543
vitamins *56471
SEE ALSO kinds of oils and fats and SUBHEADS fat; oil and fat content UNDER specific subjects
Oilseeds
analysis and composition 46692 83555 *98924
bibliographies 83619
biochemistry *67693
California 56523
Canada 21767
care and handling *81905
conferences and congresses 37287 91973
cooperatives 29646
costs and returns 29646
drying *18811
fat *46624
germination *67693
India 56472 79099
marketing 56531 *56469
processing 56516 98877 *65443
quality 92016
research 56531
situation and outlook 8849 28805 28806 37277 65412 65435
statistics 8828 *28791 *97882
tests 98929
trade 19760
transportation *83557
SEE ALSO Oil plants
Ointments *24295 *33738 *34204 *34220 *52516 *62144 *70257
Okajima G *93007
Okanagana tristis 81511
Oklahoma Academy of Sciences 57798
Oklahoma Agricultural Experiment Station 30445
Pasture Fertility Research Station 31688
publications 19897 38389 99820
Red Plains Conservation Experiment Station 32746
Wheatland Conservation Experiment Station 32747
Oklahoma Dept of Commissioners of the Land Off 74663
Okoume SEE Aucoumea
Okra 68541
anatomy and physiology 39526 49104 94101
culture 40794 *12408
disease resistance 86700 *58654
diseases 93522
for processing 73696
India 59902
pests 25859
quality 73696
varieties 86700
Oktone SEE Octachlorocyclohexenone

Item

Olacaceae *75438
Old-age insurance
Cuba *83916
Germany *29219
Italy *46961 *46969
Spain *9353 *47441
Uruguay *19068 *99181
Old house borer SEE Hylotrupes bajulus
Oldenburg Landwirtschaftskammer *54781
Oldenlandia biflora 39741
Oldham Master Cotton Spinners' Association 46106
Oleaceae 30573 *76398
Oleandra 10527
Oleic acid 18727 47974 74165 83496
Oleocellosis
limes 48329
Oleoresins 14186 61371 79123 79124 *3463 *33432
Olethreutes 26542 *26623
Oliarus *16727 *54170
Oliganthes *10481
Oligoclada calverti *63854
Oligodontia *61541
Oligomeris 58658
Oligomerus *81244
Oligonychus 89745
Oligosaccharides 8202 21344 31375 55900 73781
Oligotrichum africanum *10558
Oligotrichum aligerum *20366
Oliva A *30383
Olive fruit fly SEE Dacus oleae
Olive-kernel oil *8901
Olive oil
adulteration 65410 *28786 *74126
advertising *46671
analysis and composition 65410 *8818 *8913 *18774 *56462 *74126 *83576 *98892 *98927
Australia 91989
chemistry *8841 *18757
conferences and congresses *98884
consumption *74166 *92017
contamination *34036 *56438 *74122 *91998 *98871
cooperatives *8922 *56501
directories *83501
extraction *18786 *28838 *37269 *37276 *37292 *37307 *56488 *56498 *65440 *74086 *74143 *74144 *83528 *83532 *83541 *83590 *91958 *98918
equipment *28775 *46607 *56449 *74085 *91956 *91957 *98881 *98917
France 18721 *56511
Italy *18782
hydrogenation *8898
industry 91961 *8835 *83501
Italy *18724 *18782 *83527
Spain 98882 *56460 *56513
marketing *37305
nutritive value *74166
Portugal *17373
prices *28777 *83598
processing *74147
properties *18765
public relations *91992
quality *74142
regulation and inspection *98916
situation and outlook *56441 *91987
statistics *28821
storage *56502
tests *46675 *91977
trade *74998 *83527
Tunisia *56462
utilization *98891

Item

Olives *21955
analysis and composition *98879
anatomy and physiology *10848 *39412 *39460 *39633 *76277 *85664 *93888
Australia 91989
bacteria 64940 64990
conferences and congresses *68138
contamination 18303
costs and returns *29613 *74707
culture 31842 *1614 *12042 *21924 *25419 *31820 *40362 *49847 *49858 *68135 *76832 *86409
Argentina *12031 *31830 *31838 *40354 *40363 *76837
Brazil *21933
Colombia *86418
Israel *40347
Italy *1635 *12039 *21951 *76842 *94521 *94531
Mexico *31813 *68131
Peru *59488 *94519
Spain *1613 *1654 *12038 *21921 *31815 *32539 *40340 *68120 *76843
Tunisia *1644 *1645 *12048 *68121
cytology *1049 *67167
defects 64990
disease resistance *10848
diseases *10854 *20436 *30739 *30840 *30863 *38929 *39633 *40355 *85287 *93451
Argentina *75662
control *30735 *75826 *93437
Italy 58357 *10884 *85139 *85206 *93430
Spain *75804 *80792
fertilizers *13154 *22964 *23091 *32538 *41166 *41337 *41338 *41339 *50764 *69020 *77810
flavor and odor 18303
folklore *30487
France *59464
genetics *59476
hardiness *58752
harvesting 21922 *9428 *37270
history *40370 *68007
industry *83501
Argentina *18767 *83586
Australia 37334
California 8943
Mexico *46170 *74141 *83497
Spain 98914 *56503 *56514
irrigation *13154 *51107 *69140
Italy *49869
keeping quality *28836
labor *9428
molds 64926
pests *16359 *25874 *30739
Argentina *26409 *75662
control *16203 *25873 *53943 *81713
Greece *26282
Italy *34967 *34990 *34991 *89590 *90022
Spain *30735 *80790
France *71835 *80806
Italy *25872 *85206
Libya 26446
Spain *35302 *35617 *63738 *80792 *90430
policies and programs *83574 *83575 *83597
processing 21922 28468 36903 65086 *18729 *18766 *36919 *65036 *91958
equipment *65388
Spain *37270
products *65416

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Item

Olives--Cont
propagation *40352 *68147 *76849 *94533
Italy *1622 *21929
pruning *31812 *31839 *40355 *49863 *76826 *76844
Italy *59477 *59487 *94511
quarantine 58255
regulation and inspection 58255
rootstocks 86403
situation and outlook *8842
Argentina *74132
Italy *98906
Sardinia *56450
Spain *28776 *46672
soils *32539
Spain *46679
statistics *55248
storage *28836
study and teaching *37266
tests *74142
trade 99724
transportation *37270
Tunisia *57170
U S S R *76277
varieties *21949 *76850 *94534
waste *8841 *8898 *8925 *8949
yields *49845 *68135
Olivia *1837
Ollucus tuberosum *63104 *63105
Olmodesmus n g *26039
Olpidiopsis 75594
Olybama *63769
Omaha Grain Exchange 56224
Omalus aeneus 81565
Omang S O F *57844
Omasal fistula 79880
Omasum 25545
Omnacillin *14473 *15371
Omnadin *62947
Omnamycin *62947 *80719
Omogonia *35268
Omophoita *81150
Omphale *72166
Omphalia 93494
Omphalia flavida 94195 *451 *48584
Omphalia queenslandiae 28800
Omphalitis *43495 *62536
Omphrale 72000
Omskaîa Mezhraionnaîa Veterinarno-Bakteriologicheskaîa Laboratoriîa *42474
Omskii Gosudarstvennyĭ Veterinarnyĭ Institut *42477
Onceropyga n g 44730
Onchocerca cervicalis *52700
Onchocerca volvulus 53968
Onchocerciasis 53971 97238 *34383
cattle *52338 *52382
horses *88958
man 44639 *81321
Oncidium altissimum 50287
Oncidium echinophorum 76943
Oncidium varicosum rogersii 1824
Oncodemerus *97182
Oncodesmoides n g *26039
Oncopeltus fasciatus 16702 26411 44732 54204 63630 90104 97333
Oncopera fasiciculata 16873
Oncotus *26162
Oncotylus viridiflavus *16740
Onion maggot SEE Hylemya antiqua
Onion thrips SEE Thrips tabaci
Onions
anatomy and physiology 944 1009 11309 31197 31287 31304 31314 39525 49206 67296 67431 67482 67548 67549 76135 76300 93794 *849 *950 *11226 *11431

Item

Onions--Cont
anatomy and physiology--cont *31246 *58788 *58903 *67297 *67300 *67303 *67351 *85880 *93863 *93892 *93910 *93944 *94055 *94057 *94058 *84071 *94193
biochemistry 39782 *94145
breeding 2037 40738 76135
bulbs 85796
care and handling 56051
costs and returns 8252
culture 12417 50309 86694 *40788 *59827 *86639 *94730
Belgium *59897
Colorado 68483
Formosa 94754
Gt Brit *50360
India 12454
Israel *12373 *12375 *22420 *40743 *40751 *50299 *59904 *77111
Morocco *32132 *94721
Netherlands *50339
Norway *40811
Peru *12390
Philippines 2056 77082
U S S R *22490 *59890
cytology 789 31078 39265 39450 58580 85842 *39211 *58570
diseases 20587 38795 38993 48347 58365 75843 85197 *85072 *85301
France *20443
Gt Brit 10780
Israel 30907 38834 48673
Italy *38906
U S S R *48561 *85285 *85295
drying 73737
enzymes 46186
fertilizers 2532 87374 93986
flavor and odor 21176 55995 64999
folklore 22433
France *77145
genetics 789 *85559
hybrids 2065 40778 40779 68482 77146 77176
irrigation 87456
keeping quality 56091
marketing
California 28288
Colorado 28311
Michigan 28308
New York 28336
Pacific Northwest 28317
Texas 28327
packing 56020 56032
Pennsylvania 50393
pests 63480 89947
control 48347 63061 *53955
Germany *89961
Norway *53983 *63444
Oregon 53969
Texas 6495 81862
U S S R *54560
India 54050
New York 81125
planting *40811 *59828
pollination 67482
properties *70306
quality 87374
refrigeration *8339
seeds 63061 68482 94742 *22473
New Zealand 59864
treatment 6087 48347
U S S R *59870
vernalization 85810
soils 41221
storage 31286 56051 56091 56110 *8339 *22473 *73751 *91648
trade *50360
transportation 8252

Item

Onions--Cont
varieties 77176 94761 *50401
Venezuela *40788
weed control 12543 12581 12586 12587 68590 77185 77237 77269 77285 77361 77380 77460 *94827
yields 87374
SEE ALSO UNDER Future Farmers of America
Oniscoidea *16394
Ononis spinosa *12697
Ontario Agricultural College 16061 43432 76522
Ontario Agricultural College and Experimental Farm 10320
Ontario Agricultural Societies 30109
Ontario Cheese Producers' Association 98112
Ontario Dept of Agriculture 19898 30355 92968
Agricultural Representative Br
report 47515
publications 10239 84622
Stallion Enrolment Board 4653
Ontario Dept of Lands and Forests 3210
Ontario Food Processors Association 27422
Ontario Foundation Seed Distribution Committee 28933
Ontario Honey Producers' Co-operative 8588
Ontario Hydro-Electric Power Commission 6854
Ontario Plowmen's Association 87430
Ontario Research Foundation 24140
Ontario Soil and Crop Improvement Association 22686 22687
Seed Marketing and Publicity Committee 28934
Ontario Veterinary College 3834 42432
Onthophagus *35199
Onychiurus 6468
Onychiurus armatus *72388
Onycholabis 81221
Onychophora *53802
Oodemas 89809
Ooe University *66588
Ooencyrtus *90348
Ooms A A J *57840
Oontelus *63359
Oophorectomy 5372 42920 *43016 *53377 *62219 *62220
Oospora pustulans 48500
Ootheres n g 44820
Opatroides 44351
Opatrum *71876
Operation Firestop 78721
Operophtera 90311
Operophtera brumata 16906 26635 *6378 *35618 *54324 *54336 *54392 *81716
Ophiobolus graminis SEE Gaeumannomyces graminis
Ophiobolus miyabeanus *48618
Ophioglossum 10527
Ophioglossum vulgatum 10541
Ophiomyia 89985
Ophionectria *48222
Ophiostoma 31359 *66976
Ophonus 16451
Ophrydeae 48929
Ophryodotus 44412
Ophryoterpnomyia 63433
Ophthalmology 3815 79293
Ophthalmopsylla *6482
Opilia amentacea 85513
Opilidia n g *35246
Opiliones SEE Phalangida
Opisthacidius *81512
Opisthorchis felineus *96332

Item

Opisthorchis viverrini 4577 4578
Opistoplatys 6253
Opium poppy SEE Papaver somniferum
Opius 6027 6294 26249
Opius concolor *89943
Opius oophilus 44620
Opogona *97427
Oppia *63274
Opuntia 68670 *20153
Opuntia aurantiaca 86754
Opuntia clavarioides 76966
Opuntia dilleni 58614
Opuntia ficus-indica *12658 *42274
Opuntia megacantha 2098
Opuntia monacantha variegata *31249
Opuntia spinosior 40880
Orange gall
Hevea 75863
Orange juice
acids 55933
analysis and composition 46199 64919 73642 98444 *18223 *83023
bacteria 55916
canned 28200 55933 *46278
chemistry 64920
color 55997
concentrated 56003
consumer preferences 55933
contamination 55916
discoloration 64920
dried 65097 *18410 *83105
frozen concentrates 46178 46189 46317 55916 55997 65092
bacteria 46189 64928
Florida 83062
manufacture 64928 65038 65052 91615
marketing 28233
properties 46182
quality 18292 46178 46189 56006
transportation 83062
grading and standardization 55997
keeping quality 56003
microorganisms 8228
situation and outlook 36816
tests 8228 28174
vitamins *99781 *99782
Orange oil 65040
Oranges
analysis and composition 8216
anatomy and physiology 1046 11430 21133 21134 21307 *11274
color 59458 59459
consumer preferences *99697
containers 56022
contamination 25914 25915 63164
cooperatives *91561
costs and returns 37927 37929 57241
culture 1628 68127 *49882
Brazil *40366
California 31834 68123
Mozambique *59457
Tunisia *1639
diseases *551 *10902 *85060
fertilizers 41315 50891 50972 77771 87327 *68943 *68960
grading and standardization 56033
harvesting 1628 31824 49864 68126 68127
industry 38292 *8194
irrigation 13296
keeping quality 46253
marketing 8255
packing 46253 46256 56025 56033 65022 98511

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Item

Oranges--Cont
pests 97319 *35426
preharvest drop 39487 48367
prices 18317
processing 18363 *18394 *46297 *73758
products *8206 *18394
proteins 73642
quality 8255 49864 50891
ripening 59489
rootstocks *10980 *11274
size 11224 58718 59466 67337 67369
soils 2300 60157
Spain *8194 *21930
storage 18363 28439 98561
diseases *28368 *91611
trade 38292 *30202 *99697
transportation 56022 64966
U S S R *76836
utilization *36797
varieties 28174 40353 *31845 *36797 *49882
Algeria *40360
Australia 94523
California 31824 59459 59466 59489
Florida 68119
Morocco *83023
Mozambique *59457
North Africa *68142
Texas 8180
Union of South Africa 94524
yields 50891 67337
SEE ALSO Mandarin oranges; Satsuma oranges; Tangerines
Orbignya martiana *63304
Orbilia 212 *30726
Orbiliaster 212
Orcesis *89790
Orchardgrass SEE Dactylis
Orchards SEE UNDER Cover crops; Fruit
Orchesia undulata *89786
Orchidaceae 12341 20178 20190 31972 86521 94681 *12217 *48077
anatomy and physiology 93767 *48899 *85679
Argentina *66609
Brazil *1923 *20214 *48097 *66625 *84889
breeding 22353 39334 77067 *22256
California 68275
Canada 38655
collecting and preserving 1914
Colombia *66644
conferences and congresses 12213
Cuba 68416
culture 1998 12225 22142 22362 31962 32074 40498 40530 40584 50139 59769 68459 77023 *59611 *94633
Australia 1801
Hawaii 1994
Netherlands *50197
Tropics 59636
U S S R *59738 *68420
Western States *59683
Cyprus 1808
cytology *11074
disease resistance 10888
diseases 39030 58469 58470 67076 85085 *10810 *93457
fertilizers 60650 77827
genetics 746 85553
germination 21163 40691 77000 *59738
Hawaii 151
hybrids 1770 50279 67074
Indochina *58006 *66622
judging 40487 *32053
Mexico *22205
North Pacific Islands 10520

Item

Orchidaceae--Cont
pests 44019 44020 63133 90467 *16348
public relations 99093
shows 94694
South America 94645
taxonomy 84898 *38635
Trinidad 1810
Tunisia *38635
varieties 1898 12277 22182 22352 76976 *22135 *68262 *68461
Netherlands *50197
U S S R *68420
weed control 12486
SEE ALSO names of genera
Orchis aristata 85375
Orchis mascula foetens *38640
Orchis sambucina *20243
Orchopeas howardi 26790
Orchopeas sexdentatus 63843
Orebro Läns Hushållnings-sällskap *30356 *30357
Orectochilus *89871
Orectogyrus *97164
Oregon Agricultural Experiment Station 71231
publications 99822
Oregon and California Revested Lands 78258
Oregon Association of Future Farmers of America 57570
Oregon Dept of Agriculture 30358
Oregon Essential Oil Growers League 37306
Oregon Filbert Commission 55898
Oregon Filbert Control Board 55877
Oregon Forest Products Laboratory 23962
Oregon Land Board 92544
Oregon State College
Dept of Entomology 34928
Federal Cooperative Extension Serv
publications 99821 99822
School of Forestry 13561
Oregon State Farmers Union 84045
Oregon State Horticultural Society 49797
Oregon State Reclamation Commission 95247
Oregon Strawberry Commission 55893
Orekhovskaîa Mashinno-Traktornaîa Stantsiîa *84092
Oreochloa disticha *93711
Oreodera *16521
Oreodytes halensis 5903
Oreopasites vanduzeei 6301
Oreophylla n g 30677
Oreopsyche *54302 *72214
Oreopsyche plumifera *63771
Organic acids 28191 49318 64481 67059 67582 *64918
determination 58982 74314 *49261
in fruit 64979
in plants *11564 *28180 *31204 *67635 *85961
in soils 12854
Organic compounds 11360
Organic farming SEE Soils, management, biologic aspects
Organic phosphate insecticides 5719 63170 97006 *80830
analysis and composition 16238 97043
chemistry 16236 53625 63159
cotton pest control 5618 80832
determination 45423
effects on plants 89631 *44165
fly control 6049 44615 81299 *44539 *54025

Item

Organic phosphate insecticides --Cont
forage plant pest control *25885
fruit pest control *97404
insect resistance 44712
livestock pest control 63501 89561
mosquito control 44685
oil crop pest control *97214
physiological action 16175 43958 89512 *96993
research 44182
residues 89631
tests 25920 *16495
toxicity 25927 71692 80935 89628 97062
man and animals *80924
U S S R *53526
vegetable pest control 71891
Organization for European Economic Cooperation *30226 *57633 *66228 *66242 *99862
European Productivity Agency 29554
Food and Agriculture Technical Information Serv *74832
Organizations 19633 29111 38233 57533 99657 *19141
Argentina *92809
Australia 74954
Belgian Congo *99680
Belgium *57530 *57534 *84463
Brazil *9984 *30137 *74942 *84438 *99651
California 30013 38200 66152
Canada 30109 38195 38199 66196 84472 99665 *66204
Ceylon 38237
Colombia *47621 *57576
Denmark *38204
directories
France *84298 *99643
Idaho 84450
Illinois 84451
Europe *30081 *38205 *74964
Formosa 9991
France *38227 *38228 *57542 *74931
Germany *30057 *30117 *30118 *30161 *47580 *47585 *47593 *74974 *99677
Russian zone *30068 *47605
Gt Brit 9999 19678 30144 74975 84430
history *38249 *47604 *66174 *84469
Idaho 84449
India 84432
international 37359 93018 *51983 *83186 *99125
Ireland 74950
Italy *47625
Kansas 57552
Malaya 66205
Massachusetts 38230 57563
Minnesota 30096 57564
Missouri 19658 47541
Morocco *38201
Netherlands *30037 *30105 *38217 *47589 *57567 *84439
North Carolina 19673 99662
Peru *57577 *66200 *66201 *74969 *84431 *92808
Spain *9353
Sweden *19661
Switzerland *30163 *38244 *38245 *47578 *92806
Texas 57583
Trinidad and Tobago 99640
Tunisia *10018
Uruguay *19649 *30000
Venezuela *19675
West Virginia 99663
SEE ALSO Clubs; Cooperative organizations; Labor, unions; names of organizations; and SUBHEAD associations UNDER specific subjects

Item

Orgetorixa 26449
Orgyia recens *44864
Oribatei 44310 *53742 *53743 *63274
and disease *16349 *53787
anatomy and physiology 5865
Greenland 81838
taxonomy *16358
Oriental cockroach SEE Blatta orientalis
Oriental flowering cherries *93969
Oriental fruit fly SEE Dacus dorsalis
Oriental fruit moth SEE Grapholitha molesta
Orientobilharzia dattai 79309 79310 88374
Origanum 50533 *48488
Orius 26431 *90173
Orixa oil *56463
Orleanisia 20178
Ormathodium fici 10818
Ormiominda n g 72024
Ormosia dasycarpa 88238
Ormosia hainanensis *75463
Ornamental plants 50227 59606 59702 68279 68401 77074 86555 *1793 *1945 *12306 *12367
Alaska 1797
anatomy and physiology 21158 31188 *21085 *58583 *67345 *67443 *93907
annuals 12353 31964 32020 40571 68316 68329 76946 86581
Belgium *1887
France *68304
Gt Brit 50123 59609
India 86566
U S S R 86602
Australia 12325
Belgium 59808 *32013
biennials 59658 77068
Bolivia *50065
breeding 22189 *40279
California 68364
Canada 68369 68424 68448 76967
Central Asia *68357
color 1800 1835 1921 1929 12310 22314 31964 32066 40534 94676
culture 22357 32026 40612 40688 50079 50240 59651 67350 68347 68417 *1078 *1996 *12211 *12357 *32041 *59757 *77046 *94713
Australia 68069
Belgium *68351 *86571
Colorado 32000
Denmark *50157
France *22177
Germany *12256 *50213 *94696
Gt Brit 86492
Italy *22258
Japan *12266
Netherlands *22287 *22345
Norway *50108 *59656 *94647
Switzerland *22208
Tunisia *12296
U S S R *40606 *68383 *68447 *77048
disease resistance *85010
diseases 380 22112 30904 48402 48456 48775 58198 58449 75816 93366 *30894 *38978 *48344 *67345
Belgium *58282
control 30765 66724 *66726
India 85027 85184 93396
West Virginia 48267
fertilizers 13038 60386 *87333
for borders 1807 1904 22108 50216 59630 68316 68322 68324 68429 76950 76951 94670

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Item

Ornamental plants--Cont
for various situations 1815
40569 40573 50073 68290
68307 68329 68410 68414
68415 68435 68452 76978
77033 77066 *12212 *22289
*59613
forcing 40698 50156 50178
68293
fragrance 1828
France *50176 *68291 *68300
Germany *1872 *12255
*12364
germination 50149
Gt Brit 12339
hardiness 59788
history 31969 31973 32065
hybrids 22213 59845 68328
industry 50174 83793
92197
injuries 75618
Iowa 1972
irrigation 51127
Italy *1782
Japan *48088
marketing 9244 56769
*50121 *50122
Michigan 1912
Morocco *12322
Nebraska 68375
Nepal 1897
New Zealand 22279
Oregon 68395
perennials 22108 22206
22232 40522 40571 50093
59617 59654 59691 59709
68316 68324 68329 68331
68403 68406 76951 77004
86505 86506 86507 *12281
*12304 *32050 *50108 *59656
*94696
pests 16386 34974 *48344
Canada 5675
Connecticut 54186
control 26050 53452
63120 66724 71563 71584
71620 71843 80884 *44302
*63488 *66726
Arizona 34946
New Zealand 30765
Texas 16199 53569
India 44097
New York 53548
planting 22281 32047
propagation 1895 22292
50066 50218 76995
pruning 1814
research 50058 *22129
seeds 40514 *50270
shows *22309
soils 50638 *68360 *95108
Southern Hemisphere 12253
spraying and dusting 16199
statistics *56765
trade *38293
Union of South Africa 76960
77068
U S S R *22178 *68346 *76977
*77061 *86557
varieties 12220 12227
12292 12368 22166 22196
31993 32048 40500 40534
40566 77060 86610 *22226
*22319 *50270 *94647
California 12351
Costa Rica 22271
France 31988
Gt Brit 1853 22194
New Zealand 32018
Sweden *94679
Switzerland *22209
Wisconsin 76993
weed control 12539 12558
SEE ALSO Climbing plants; Greenhouse culture, ornamentals; House plants; Shrubs; Trees, ornamental; Window gardens; and names of plants
Orneodidae 35527

Item

Ornithine 67700 93978
Ornithoctona 26226
Ornithodoros 16362 44307
80777 *16330 *35109
Ornithodoros erraticus 35111
*5840 *16388 *35108 *53717
Ornithodoros lahorensis *26000
*26040 *26060
Ornithodoros moubata 5826
16345 26004 *5863
Ornithodoros nicollei 81080
Ornithodoros parkeri 53733
Ornithodoros puertoricensis
44269
Ornithodoros rostratus *35137
Ornithodoros tartakovskyi
*81067
Ornithodoros tholozani *89696
Ornithodoros turicata 53733
Ornithofilaria fallisensis 5984
Ornithogalum narbonense
*38605
Ornithomyia 26226 44627
63417
Ornithophilous plants 75503
Ornithopus sativus SEE Serradella
Ornithosis
cattle *96201
ducks *62619
pigeons *15591 *52911 *96611
Texas 25310
turkeys 15569 71145 89102
virus *96611
Orobanchaceae 647
Orobanche 32196 39773
77309 *12564 *32191 *68690
germination *12548 *22538
Orobanche ramosa 21311
50516 50519
Orocharis 45005
Oroperipatus *53801
Orotic acid 70612
Orphinus fulvipes 71898
Országos Állategészségügyi Intézet *88435
Ortalia *16480
Orthetrum 54514
Orthezia praelonga *35426
Orthocaulis *10550
Orthocentrellus n g *35474
Orthocentrus *35474 *97338
Orthocide SEE Captan
Orthocladius 35306
Orthocladius barbata *71969
Orthocladius naumanni 16551
Orthocrepis *35173
Ortho-D 89620
Orthodon oil *46626
Orthodontium gracile *10559
Orthodontium lineare *10482
*38685
Orthohalarachne 53795
Ortholitha *44841
Ortholitha bipunctaria 35569
*54373
Orthomiscus n g 35501
Orthomus *71910
Orthoneura *81406
Orthopedics *70278
Orthophosphates SEE Phosphates
Orthoptera
Africa 26698
anatomy and physiology
45027 54477 *26727 *72356
as pests *97437
dissemination 90391
geographical distribution
35653
Gt Brit 35653 54460
habits and behavior 26711
45006 *72341
hybridization *35641
Iowa 35647
Italy *81780 *97436 *97438
Maltese Islands 54492
Mexico *26714
mountain areas *97438

Item

Orthoptera--Cont
New Zealand 54480
outbreaks *97437
Poland *54445
taxonomy 6445 26698 63804
*44999 *54447 *54474 *81781
Orthopterygium 51851
Orthosia incerta *54348
Orthotrichum *10550
Orthotylus obsoletus *54203
Orthotylus siciliianus *26483
Orussidae 44822 81569
Orussonia n g 44822
Orussus boninensis 35521
Oryctes *35178
Oryctes nasicornis *44349
Oryctes rhinoceros 35248
53830 63378 81172 81235
Oryssidae SEE Orussidae
Oryza sativa SEE Rice
Oryzaephilus 89892
Oryzaephilus surinamensis
53592 89859
Oryzophagus oryzae *26170
*63383
Os D van *74946
Osadrin *4582
Osbeckia *75458
Osborn H 30385 30397 47836
Osbornellus 26448
Oscillatoria 58947
Oscillatoria splendida *84925
Oscillospira 244
Oscinella 71974
Oscinella frit 71975 *16573
*89962 *90053
Oslo Universitet Botaniske Hage *57959
Osmanthus aurantiacus *21172
Osmaron *96647
Osmia 72186 97340
Osmoderma *81233
Osmometer *45436
Osmosis 21051 39680 67402
67414 85790 93883 93930
93994 94882 94887 *76225
*76251
Osmotic pressure 71378
Osmunda *67181
Osmunda cinnamomea 20972
85647 85648
Osmunda regalis 20931
Osmundacea 75533
Osphya bipunctata 53856
Ossaea *66578
Ossonis *35182
Osteoarthropathy
dogs 43104 43131
Osteochondrosis 80001 *96385
Osteodystrophy *43147
Osteohemachromatosis 62046
Osteoma 25040 96819
Osteomalacia *4193 *53213
Osteomyelitis *62783
Osteomyelosclerosis *71111
Osteosarcoma *3900 *24327
Osterbottens Svenska Lantbrukssällskap *57120
Östergötland Läns Hushållningssällskap *66375
Centrala Kontrollföreningen *70786
Österreichische Gesellschaft für Ernährungsforschung *30243
Österreichische Gesellschaft für Holzforschung *51734
Österreichische Holzforschungsinstitut *51734 *70024
Osthelder L *57841
Østifternes Land-Hypothekforening *19042
Othius *81166
Othreis fullonica 54285
89965
Othreis materna 54285
Otilea *97148
Otinotus oneratus 81472
Otiorhynchus *35210

Item

Otiorhynchus clavipes 16460
Otiorhynchus dubius *53878
Otiorhynchus ligustici SEE Brachyrhinus ligustici
Otiorhynchus lugdunensis *71877
Otiorhynchus ovatus SEE Brachyrhinus ovatus
Otiorhynchus porcatus 63317
Otitis 25039 43132 43134
80000 *15250 *52625
Otobius lagophilus 89726
Otocryptops sexspinosus 53767
Otostegia *30637
Otostigmus latipes *89705
Ottawa National Forest 87810
Ottawa River Forest Protective Association 33162
Otthiella 20318
Ottinger L 47839
Ottochloa nodosa 11810
Ouabain *15209
Ougeinia dalbergiodes 42301
Ouratea *48041
Ouratea spectabilis *20981
Outlook, agricultural SEE SUBHEAD situation and outlook UNDER specific subjects
Ova 14414
buffaloes 96123
cattle 14931
transplantation *42994
livestock *42248
rabbits 80462 *53089
sheep 5358 96799 96817
swine 43912 89409
Ovalbumin *45436
Ovaltine Research Laboratories 75081
Ovarian cysts 24740 80122
*52497 *62028
Ovariectomy SEE Oophorectomy
Ovaries 79336
cattle 14901 24796 33897
62018 *14990 *42620 *42632
*42820 *42930 *79811 *79904
diseases *52496 *70724
*79737 *88691
diseases *14409
insects 54204 63630 90005
90104 *44205 *90166 *90354
poultry 4988 62569 80305
*5081 *52927
sheep 5306
Overbeek A A *19911
Overholt L O 38721
Overlaetia *90316
Overlays 24120 42105 61278
83099
Ovicides 63568 *63577
Oviducts
cattle 34103 79910 *42930
poultry 43457 80369 *5031
sheep 53211
Ovipalpus schajovskoii *81185
Ovomucin 83640
Ovotran 25915 71811 89620
*81086 *89723 *89735 *97136
Oxacis *35241
Oxalacetate 56248
Oxalacetic acid *39742
Oxalic acid 8230 *7992
*31237 *67635 *96765 *98986
Oxalis 40501 93240 *10500
*84854
Oxalis corniculata 12486
Oxalis repens 85427
Oxamycin 43528 47947
47957
Oxasphondylia 97245
Oxford Farming Conference 37747
Oxford System of Decimal Classification for Forestry *51251
Oxford University Field Station 54888
Imperial Forestry Institute 60754

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Item

Oxidase 11572 17744 18889 18954 21343 28456 31396 58916 *67695
in flour 65140
in insects *26747
in plants 49259 49268 58930 58977 76357 76358 *39743
Oxidation reduction potential 2408 *45830 *49296 *67611 *91200
in cheese 7856 *27698
in cider *91003
in fruit *8207
in grapes *67619 *91515
in plants *38556 *39796 *93984
in rubber *28928
in soils 22760 *60150 *60152 *94942
in wine *27556
Oxides *12808
Oximase 67703 *16972
Oximes *39492
Oxoacids 49245 49317 67698 85963 94215 *21381 *85985
in plants 21377 *85984
Oxobolus *81102
Oxus *35132
Oxybelus 72180
p-Oxybenzoic acid *45449 *64607 *72832
Oxybiastes n g 72186
Oxycanus 16849
Oxychloe *10474
Oxycoumarin *67617
Oxydesmus *89748
Oxyepoecus 54225
Oxyethira 16975
Oxygen *83151
determination 8917
effects on eggs 43577
effects on feed *24284
effects on insects 16610 26294 26495 26690 44835 54039
effects on oils and fats 37319
effects on plants 834 835 897 12893 39405 39646 49158 67432 85709 93855 93858 93963 94053 94185 94188 *11306 *11337 *31270 *39589
in animal physiology *96171
in grain storage *97187
in insect physiology 26230 26546 44818 81224 *63455
in meat 65313
in milk 82656
in plants 58948 67602 85846 94149 *31352 *49210 *67706 *85935
in poultry physiology 80370 *89081
in semen 42585 42586 70418
in soils 12896 31288 32274 32336 87190 *39046
in water 60530
in wine *73068
Oxyhammus *97152
Oxymegaspis *6244 *16699
Oxymitra 58041
Oxynopterus mucronatus 44387
Oxyopes *44270
Oxypterna afghana *72362
Oxypteron 72261
Oxyquinoline sulfate *35678
Oxyrachis 81533
Oxytelus 35259
Oxytetracycline 10927
effects on cattle 14821 14831 24641 24773 33973 52314 70573 88667
effects on plant disease 75874 93542
effects on plants *85788
effects on poultry *62437 *89029
effects on swine 75141 *43861 *89339

Item

Oxytetracycline--Cont
therapeutic use *3771
bees 53665 71732
cattle 4356 4444 88696 *3739 *4681 *24858 *42891
dogs 80038 *3739 *4681
horses *3739 *4681
sheep 71362
turkeys *80352
Oxythemis 54514
Oxytocin 15122 24805 52451 79821 *51997
Oxytropha n g 26566
Oxytropis 12501 70270
Oxyuris *52711
Oxyuris equi *4705 *34861
Oyedaea *10481
Ozark National Forest 3278 95421
Ozone 83136

P 4 *39144
PABA SEE p-Aminobenzoic acid
Pachira 51373
Pachyanthus *66578
Pachyaphonus n g *44999
Pachybrachys *89880
Pachydiplosis oryzae 53990
Pachygaster leachii 63508
Pachygnathus *5875
Pachylaelaps *5875
Pachyma *58572
Pachymerium ferrugineum 44304
Pachynematus scutellatus *81593
Pachyophthalmus signatus *63810
Pachypasa mirabile *63770
Pachyphytum *31101
Pachyprosopis 72197
Pachyrhizus SEE Yambean
Pachyrhizus erosus 31419 76019
Pachyschelus *71854
Pachysema 35503
Pachytelia unicolor *54324
Pachytomella parallela 26447
Pachyxyphus *54202
Pachyzancla phaeopteralis 54356
Pacific Dairy & Poultry Association 64588 98109 98113
Pacific Logging Congress 75213
Pacific Lumber Inspection Bur 95617
Pacific Northwest Fertilizer Conference 60403
Pacific Northwest Vegetable Insect Conference 34995
Packaging SEE Packing
Packaging Association of Canada
Technical Institute 45554
Packaging Institute 17502
Packing 45540
bibliographies 45555 61314
conferences and congresses 17502 45551 45554 64289
consumer preferences 90864
directories 17500
materials 8325 33370 34939 36199 36205 44026 45552 55146 64302 70064 91597 *17488 *27385 *56383
research 42109 70064 88186 88187
shows *72936
SEE ALSO Containers; and UNDER specific subjects
Padangrella n g *81128
Paederia foetida SEE Paederia scandens
Paederia scandens 86795
Paederopsis 63354
Paeonia 68454
anatomy and physiology *870 *67187

Item

Paeonia--Cont
culture 59714 *12285
hybrids 1963
seeds *40609
varieties 59643 59767 86591
Paeonia albiflora *66652
Paeonia corallina *40609
Paeonia lactiflora SEE Paeonia albiflora
Paeonia suffruticosa 40554 40695
Paeromopus 26010
Pagasa *35421
Paints and varnishes 3367 8837 18736 23899 23913 36116 56459 63617 65415 65438 69984 72760 88121 97751 *46673 *55501 *72933
fungicidal 82645
insecticidal 5681 53616 71671
Pajbjergfonden *67269
Pakchoi SEE Chinese cabbage
Pakistan Food and Agriculture Council 57046
Palaeopsylla *6482
Palaeostachya andrewsii 47935
Palamnaeus bengalensis 44286
Palamnaeus swammerdami 16372
Palawanocoris n g 44759
Pale western cutworm SEE Agrotis orthogonia
Paleobotany 23 10363 10380 10387 10389 10392 10396 10405 10406 10432 10441 20032 20057 20074 20078 20083 30485 30489 30497 38525 38550 38561 38563 38604 47928 47931 47935 57926 66576 75399 75407 84760 84761 84767 93109 93118 93119 93137 93147 93168 93169 93176 93177 93198 93199 93248 *20 *47 *10379 *10385 *10386 *10423 *10440 *20051 *20061 *20067 *20069 *20070 *30499 *30501 *30504 *38517 *38522 *39635 *57927 *57946 *66575 *87136 *93116 *93126 *93138 *93139 *93146 *93154 *93167 *93183 *93184
Africa *10402
Alaska 75331 87099
Alpine Region *93165
Australia 20049 66558 75333 75334 75366 75404 84805
Austria *75356 *75362
Belgium 84775
bibliographies *93145
Brazil *66568
California 75382
Canada 40 47978 93144 *10377
China 10438 38575 38576 38577
Colorado 38534
Czechoslovakia *75378
Denmark 47952 *38536
France *20038 *47956 *69636 *93127 *93133 *93159 *93197
Germany 47951 93112 *20081 *38507 *47991 *84783 *93200
Gt Brit 10369 66535 75353 75405 93156
Iceland *20033
Illinois 20053
India 38509 38510 38511 38532 38549 38551 38566 38571 38573 38574 84767 84780 84801 93193 93194
Indiana 66547
Isle of Wight 20037
Italy *3 *10382
Japan *10413 *10414 *84802

Item

Paleobotany--Cont
Kansas 47934 75342
Louisiana 93117
Mississippi 75361
New Caledonia *93115
New Zealand 10372 20079 30509 38547 93143
nomenclature 93121
North America 75391
Norway 75339
Pennsylvania 38548 75368 75402
pollen analysis 20055 20056 30523 38523 84799 93117 93123 93164 *20043 *20105 *57943 *93108 *93136 *93159 *93179 *93186 *93196
Alaska 58643
France *20044
India 38582
Sweden 20054
Texas 10425
U S S R *10404 *20060 *20090 *38539 *47939 *47959 *47968 *75357 *84772 *84789
Rumania *84795
Sahara *10364
Scandinavia 93151
Spain *93172
Sweden 10409 75363
Switzerland *20046 *20048
technique 75403 93124 *93125 *93163 *93203
U S S R *13 *21 *22 *10401 *10429 *10449 *30491 *38524 *38535 *38554 *75345 *75369 *84777 *84788 *84808 *93129 *93171
SEE ALSO SUBHEAD fossil UNDER names of plants
Palermo Istituto Regionale della Vite e del Vino *91057
Pales weevil SEE Hylobius pales
Palimbia n g *84888
Paliurus spina-christi *85374
Pallavicinia 10543
Pallets 14204 61313 *18254
Palm kernel meal *14313 *33496
Palm kernels 98461
Palm oil *28843
analysis and composition 56455 *8823 *18725 *37322 *56505
Belgian Congo *28812
Brazil *56477
chemistry *28812 *28844
extraction 56530 *46597 *65407
French Equatorial Africa *46597 *83512
French Overseas Territories *28780
hydrolysis *8890
keeping quality *56505
marketing 46667 *98934
Nigeria *46597 *46654
processing *28817
products *46647
Palm sugar 9187 37461 42295 46812 56702 *18903 *28971 *37486 *65547
Palmae *30623 *40219
Algeria 86512
anatomy and physiology 20902 39238—39240 85489 85490 85491 *633
California 10375
cytology 85587
ecology *58528
Florida 30627
genetics 93845
Malay Archipelago 58004 81235
pests 81235
Palmicola n g 81856
Palmira Estación Agrícola Experimental *57876
Palmitate 1141

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Item

Paloptus 6253
Palorus *89841
Palouse soils 50628 60248
Palpatores
Argentina *81126
Palpicornia
Union of South Africa 16414
Palpita unionalis 54307 72235 90361 *63755
Palpomyia 16553
Palpopleura lucia 63838
Palthis bizialis *54288
Paltophorus *89748
Palustric acid 70104
Palynology SEE Paleobotany, pollen analysis
Pammicrophallus *81102
Pampasatyrus n g *81696
Panagrellus redivivus 39156 67088 67089
Panama Dept de Educación Cooperativa *92798
Panama Instituto de Fomento Económico *37559
Panama Laboratorio de Investigaciones Veterinarias y Diagnósticos *33728
Panama Serv de Divulgación Agrícola *9890
Panamauropus n g *35144
Panax quinquefolium 2222
Panax schinseng *2175
Panaxia dominula 6410 16838 35309 44863
Pancratium maritimum *1149
Pancreas 61599 82675
dogs 4570 52578 70823
poultry 52920 62593
Pancreatic dornase 14405
Pancreatic juice *37129
Pandanus *10519 *23258
Pandeleteius *35268
Pandurol SEE Monobromacetic acid
Pangola SEE Digitaria decumbens
Panicum 20172 *22526 *30829 *38609 *86297
Panicum antidotale 40058 67954 76683 94431
Panicum capillare *32180
Panicum clandestinum 11137
Panicum fasciculatum *11870
Panicum maximum 14781 21760 *86178
Panicum miliaceum 15934 *39955 *40157
Panicum purpurascens 14781 31696 43723 49647 62787
Panicum virgatum 1359
Panimerus *26346
Panolis flammea 54361
Pansy SEE Viola
Pantacordis n g 72261
Pantomehl *53307 *53309
Pantophtalmus *63426
Pantoplanes *35268
Pantoteles *35268
Pantothenic acid
determination 97836
effects on plants *895
in food 47729
in poultry nutrition 15506
in swine nutrition 15919 15978 62870
in turkey nutrition 43403
Pantox *22526
Panurgica *81781
Panus stypticus *67285
Papain 28178 36648 98382 *3772
Papaipema 16843
Papaver
diseases *48549
Papaver orientale 50078 67304 68302 86535 *93265
Papaver rhoeas 48665
Papaver somniferum *50555 *58563
Papaveraceae *48838 *49307 *67684 *76406

Item

Papayas 68148 *60035
analysis and composition 28178
anatomy and physiology 797 93909 *11066 *31073 *48847
Australia 76845
chemistry 83027
culture 68122
Australia 1607 1619 21940
Belgian Congo *31841
Florida 86402
Hawaii 12025
U S S R *1612
diseases 401 *39120
genetics *39321 *48847 *67251
injuries 48324
pests 96991
processing 18392
products 18392
ripening 94525
soils 93909
vitamins 99786
Paper SEE Pulp and paper
Paper chromatography SEE Chromatography
Paper overlays of wood SEE Overlays
Paperboard SEE SUBHEAD paper and paperboard UNDER Containers, and kinds of containers
Paphiopedilum SEE Cypripedium
Papilio 16848 16850 72227 81657 81658 *44954
Papilio aegeus 97434
Papilio aethiops *44965
Papilio ajax SEE Papilio xuthus
Papilio anactus 97434
Papilio glaucus 26630
Papilio iris 16847
Papilio jacksoni *44850
Papilio machaon *81675
Papilio nireus *44965
Papilio plexippus 16855
Papilio podalirius 16846 *44927
Papilio xuthus 16888 26604
Papilionaceae 48913 *75459 *76072
anatomy and physiology 20955
Belgian Congo *10493 *75434 *75471
biochemistry *31436 *49294
Ruanda-Urundi *75434 *75471
Papilionidae *26636 *26677 *44964
Papilloma 24708
cattle 4196 4336 62103 70621 *96137
horses *4721
rabbits 80481
sheep *5342 *53190
virus 3861
Papirindustriens Forsknings-institutt *33437 *95642
Pappataci fever 54117 *81325
Paprika 57634 *21260 *50386 *64504 *76111
Para grass SEE Panicum purpurascens
Parabathyscia dematteisi *16503
Parabathyscia spagnoloi *81211
Parabezzia 16553
Parachaliope *44852
Parachalcoplacis *97148
Parachernes *35106
Parachlorphenoxy-isobutyric acid *85735
Parachutes 41956
Paraclepsis n g *16886
Paracletus 63598
Paraclius *6084
Paracoelioxys Radoszkowski *90216
Paracolon infection 42842 71103

Item

Paracopium 16678
Paracryptocerus coffeae *44805
Paractenodia *44389
Paracydnocoris 6253
Paracydnocoris n g 44759
Paracylindromorphus *16518
Paracymus 16414
Paracyphononyx 90218
Paradanuria n g *45010
Paradiacheopsis n g *66699
Paradichlorobenzene 30519 80933
Paradinocephalus n g *89789
Paradoxia multiseta *20290
Paradoxopsyllus *6482
Paradoxopsyllus gussevi *6493
Paradystus *35182
Paraeutrichopus n g *81232
Parafallia *26152
Paraffin 821 64711 76242 98227 *55695
Parafilaria multipapillosa *62313
Parafolsomia 81864
Parafulvius n g 26417
Paragagrella *81128
Paragomphus 81848
Paragonimus 88897
Paragordius varius 6444
Paragus 16626 44619 *44601
Parahyocis n g *89841
Paraiso Reforestation Project 3212
Parakeratosis 62962 62970 80712 89387 89389 96868
Paralcmena n g 44759
Paraleprodera *89789
Paralimulodes 35271
Paralysis
cattle 70698
dogs 24997 43175 80047 96349 96378
horses *52729 *80123
poultry 5044 *34546 *89061
swine 25692 71504
SEE ALSO Tick paralysis
Paramachilis *72399
Paramacrolobium n g *38637
Paramegalosebus n g *97182
Paramphistomum 42846 42999 70626
Paramphistomum sukari 24732
Parana (State) Instituto de Biologia e Pesquisas Tecnológicas *97327
Paranaita *81150
Paranamyrma n g *97356
Paranephrites n g 44438
Paranomoderus n g *35181
Paranyllius n g 26449
Parapandemis n g *16886
Parapechtia n g 44759
Parapedronia *6208
Parapiagetia *44785
Paraplacidiopsis *38738
Paraplanes 5832
Paraprionopelta n g *97357
Paraprobatius n g *81158
Paraproctis 35542
Paraproctis calamolopha 81741
Parapsyllus longicornis 54531
Pararge megera 35570 72278
Parasa 6316
Parascadra n g 44759
Parascaptomyza *53986
Parascotia fuliginaria 26555
Parascotia nisseni *54283
Parasebasius n g *97182
Paraserixia n g *35182
Parasida 26185
Parasites SEE Verminosis; names of parasites; and UNDER names of hosts
Parasitic plants 39773 59969 59970 86713 *22604 *58245
SEE ALSO names of parasitic plants
Parasitology 52103 95819 *92969 *95872

Item

Parasitus *89708
Parasitus setosus 63275
Parasoloë n g *90317
Parastenopsyche 63849
Parastenopsyche sauteri *90436
Parasyndemis n g *16886
Parasynonychus n g *35268
Parataracticus 89993
Paratecoma peroba 3083
Paratetranychus hondoensis 35116
Paratetranychus inouei 35116
Paratetranychus insularis 16346
Paratetranychus pilosus SEE Metatetranychus ulmi
Paratetranychus pratensis 5842 35134
Paratetranychus ununguis *26026
Parathion 96993 *16240 *53958 *91998
analysis and composition 71694 *35026
application 89980
determination 5730 63160 64934 *35008 *80918
effects on plants 63164
effects on soil fauna 87072
emulsions *89630
fly control *35317
fruit pest control 5633 6057 6399 16233 26415 44744 81499 81547 97377 *16720
grain pest control 6272 16885 *44355 *89630
hazards and safeguards 16233 44133 53629 63186 71683 97059
mite resistance 63252
oil crop pest control *26282 *54036 *54037
physiological action *44043 *80937
plant pest control *16584 *44030
properties *16165
residues 44133 44161 46247 71684 *44145 *54036 *98871
tests *72271
toxicity
bees 81039
man and animals 5705 53249 *5708
translocation in plants *44170 *80937
Parathyroid 88907 *52603 *62754
Paratrioza cockerelli 6237 6247 44780 90109
Paratuberculosis SEE Johne's disease
Paratylana 81494
Paratylenchus hamatus 48784
Paratyphlus *63319
Paratyphoid SEE Salmonellosis
Paravadimon n g 44759
Paravespa grandis *44789
Paravilius n g 81527
Paravonones *26063
Parcoblatta pennsylvanica 44804
Pardomima 44923
Parendacustes *72345
Parentelopes n g *35182
Parhepomidion *97151
Parhydraena 16414
Paria *97148
Paridea 26112
Parietales 20939 *93221
Parietaria *10508
Paris Ecole Supérieure d'Application des Corps Gras *46660
Paris Ecole Nationale des Industries Agricoles et Alimentaires *64192

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Item

Paris Ecole Supérieure du Bois *69402
Paris Institut de Recherches du Coton et des Textiles Exotiques *31586 *82927
Paris Institut de Recherches pour les Huiles et Oléagineux *8906
Paris Institut des Corps Gras *46683
Paris Institut Technique du Vin *58346
Paris Muséum National d'Histoire Naturelle *71667
Parity 36226 64320 64323 72954 82374 97923 97928 *29197 *45564 *55166 *90885
Austria *55175
Germany *7078 *7087 *27388 *27395 *27396 *27406 *27407 *36217 *36219 *45565 *55175 *82364 *90878 *90886 *97921
legislation
Germany *82370 *90869 *90872 *90875 *90876 *90887 *90890 *97926 *97927
SEE ALSO UNDER Prices
Parkia biglandulosa 48853 48854
Parks 78245
Michigan 3067 78229
Minnesota 78781
national 47194
U S S R *22242 *69441
Ukrainian SSR *69462
Parlatoria blanchardi *26471 *81263
Parliamentary procedure 10021 30136 99690
Parmaschema *97171
Parmaschema acuticlava *71896
Parmelia 38724 48178 48179 74337 *30676
Parmelia caperata 48186
Parmentiera *66612
Parmulariopsis n g *30715
Parmulinae *30715
Parnara guttata *63714 *90385
Parnassiinae *26636 *35600 *35601 *90276
Parnassius *90279
Parnassius apollo *6384 *35610-*35613
Parodia *10478
Parodiopsis 48181
Paroeme 97156
Parotid gland *62835
Parris J W 10270
Parrotia persica *3191
Parsley 36023 *86642
Parsnips 44618 48505 48630
Part-time farming 9629 19318 19323 19335 84143 99366 99374
Germany *57205
Japan *29591 *99381
Michigan 74688 84144
Ohio 65911
SEE ALSO Allotment gardens
Parthenocarpy 49104 85822 *698 *39511 *67332
Parthenocissus 927
Parthenogenesis
insects 72184 72199 81772 81799 81866 *26640 *26809 *53878 *54448 *89991
plants 637 640 694 40553 40624 49068 *58792 *67406
poultry 4810 5081 89013
Partridgepea 96492
Partridges 71178 *5928
Parturition SEE Obstetrics; and UNDER names of animals
Pasiphae *72190
Pasira 44759
Pasiropsis 44759
Pasmo disease
flax 20535

Item

Paspalum *61538
diseases *52068
New Zealand 1355
taxonomy *83
toxicity 15093
Paspalum conjugatum 43723
Paspalum digitaria *12541
Paspalum dilatatum 11874 31661 76667 85570 86260
Paspalum notatum 49566 76608 *11786 *31639
breeding 86194
germination 31680
Paspalum scrobiculatum 19850
Passalidae *44379
Passalozetes *35136
Passiflora 50171 59692 *59720
bibliographies *40314
Passiflora foetida 20951
Passifloraceae *67190
Passion fruit SEE Purple granadilla
Pasteur L 64486
Pasteurella hemolytica 62828 *25551
Pasteurella mastidis 5379
Pasteurella multocida 88364 *25560 *42867 *43520 *53129
Pasteurella oviseptica *96806
Pasteurella pestis 26318 26794
Pasteurella pseudotuberculosis 15559 *3911 *42409
Pasteurella tularensis 35128 *16335
Pasteurellosis
cattle *4269 *4346 *24848
goats 43734
hamsters *43309
horses *62341
Peru *14524
prevention
U S S R *4346
rabbits *53129
sheep *5356
swine *4269
treatment 61759
SEE ALSO Hemorrhagic septicemia
Pasteurization SEE UNDER specific subjects
Pastures and meadows 12192 51970 *3026 *49663
Alpine Region *1495
and disease 4422 5335 5338 5381 25549 61536 71365 79843 89293 *3683 *42819 *52097 *52344 *53215 *62069 *62127 *79398 *88454 *89257 *89266
Argentina *11793 *11824 *59263
Australia 21713 59261 94406
Austria *49618
Brazil *59184
burning *76605
Canada 49597 49653
Colorado 40132
Columbia River Basin 76633
community *47382
contests 49691 76678 *40022
costs and returns 99441
Canada 29614
Norway *37961 *65982
South Carolina 59209
Czechoslovakia *21618 *49565
desert areas 1434 *17359
U S S R *11896 *40173 *67937 *67966 *76605 *76632 *76645 *76661 *76665 *76666 *80536
ecology 72188 *601
Australia 20842
Austria *31055 *75966 *85346
Czechoslovakia 85370
Germany *75967 *75995 *85372

Item

Pastures and meadows--Cont
ecology--cont
Italy *85400
Netherlands *75999
Poland *93671
U S S R *48808 *75972 *75973 *75990 *75984 *76682 *76714
Uruguay *30995 *48810
El Salvador *24256
equipment 90522 *6687
fertilizers 1430 1461 1471 2494 2501 2520 12920 13496 23010 32426 32542 41183 41234 41297 50728 50729 50849 50919 52288 60308 62769 68931 68997 69052 69063 69067 69101 69361 77759 77826 77850 87364 87383 87405 93867 *2512 *2562 *2582 *13169 *13506 *32463 *32563 *41276 *50859 *50920 *60269 *60350
Australia 2521 22984 50893 68917 69096 95156
Austria *23063 *23112 *69070
California 50772 95089
Canada 41501
Colorado 50977
Finland *60423
France *41318 *77731 *94360
Georgia 86278
Germany *2489 *2672 *13153 *23003 *32436 *41331 *50742 *68933 *69074 *70797 *77733 *87243 *87335 *87370
Iceland *23060
Italy *22993
Mississippi 13018
Nebraska 2515 41157
New Zealand 1361 2597 50802 60159 69096 82002
Norway *13159 *59323
Oregon 22976
Rumania *22940
Texas 87359
U S S R *41366
Uruguay *22987
Washington 60280
Yugoslavia *87377
Finland *59282
Florida 31699 40089 69026
France *1417 *40040
Germany *1479 *67630 *72447 *76638 *81914
Russian zone *12985
Gt Brit 59333 67973
Scotland 31650
Hawaii 86276
Hungary *23723
Illinois 67869
India 40148
Iraq *67972
Ireland 76619
irrigation 21674 22574 31713 32642 32678 33946 34011 34712 34810 41413 41471 51080 60225 60544 60611 71458 77958 77965 87493 87507 87512 94402 *13368 *87543
Australia 53183 68894 94895 95183
Austria *69255
Canada 41501
Colorado 32709 87574
Germany *32625 *41473 *87510
Russian zone *23146
Israel *13300 *51009 *76610
Michigan 13364
Mississippi 77882 87446
Montana 2799
Nebraska 6170 59200
New Zealand 32634 32638
Texas 41420

Item

Pastures and meadows--Cont
irrigation--cont
U S S R *78017 *78043 *90735 *95254
Israel *21608 *40165 *67860 *94348 *94350
Italy *605 *31647
Kentucky 1410
leases 74737
legal aspects *47392
Madagascar *67894
management 1354 1433 1453 1457 1461 1471 1484 — 1487 1492 1496 2107 11800 11806 11845 11907 21605 21610 21689 21691 21729 21740 21748 21753 31637 31641 31645 31655 31668 31713 33999 40037 40070 40083 40177 49598 49660 49676 49685 51897 52249 59208 59256 59302 59331 61968 67862 67880 67916 67938 67948 67957 67971 67979 67989 70511 70572 76679 76706 76718 76719 79712 86208 86286 88326 88333 94357 94362 94410 96020 *1405 *1481 *11863 *21676 *21732 *31613 *40041 *40131 *40159 *41382 *49556 *49576 *49592 *49634 *49657 *53314 *53712 *59193 *59207 *67856 *76715 *81979 *86294 *94379 *94383 *94398
Argentina 1394 1395 67867 86275 *21637 *31615 *31638 *49557
Australia 1438 11909 21614 21615 21680 21714 24627 31690 40093 40146 43718 51100 59315 59322 67853 *11783 *40185 *59249 *76709 *76724
Belgium *1381
Brazil *11869 *11910 *21698 *49529
Canada 1420 21751 42796 49546 *40053
Chile *94375
Colombia *31614
Connecticut 21616
Cyprus 86241
Czechoslovakia *86298
Denmark *49670 *86213 *86214 *94371 *96075
Eastern States 86300
Estonia *40184 *61918
Finland *21685 *59241 *59295
Florida 1375 31657 40151 61929
France *4159 *11857 *40023 *76674 *86188 *86209 *86254
Georgia 86278
Germany *1366 *21613 *21638 *21650 *33916 *40078 *40195 *49599 *49681 *49682 *59225 *67879 *67914 *67929 *86306 *94389-*94391 *94399 *94405
Russian zone *31651
*31669 *40028 *49528 *59250 *59281 *67891 *86246
Gt Brit 11847 21628 49677 76700
Scotland 31677
Guatemala *11846
India 49559 76642
Indonesia *86282
Iowa 1466 49588
Italy *31603 *40063 *40154 *49584 *49585 *76710 *94353
Japan *40104 *59233
Kansas 3600
Kentucky 40035
Latvia *76641
Maryland 1373 1493

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Item

Pastures and meadows--Cont
management--cont
Mississippi 76707
mountain areas 14874 49562
Nebraska 59200
New Zealand 1361 1419 1422 1470 1480 21738 31623 31703 31704 32644 40098 76607 77800 *86303
North Africa *76600
North Dakota 11805
Norway *40168 *40191 *59309 *59323 *86296 *94428
Oregon 11792
Paraguay *80533
Pennsylvania 67882
Peru *11913 *31598 *31599 *31691 *59321
Poland 1425
Portugal *86181
Puerto Rico *11889
South Carolina 59209
South Dakota 11849
Southern Rhodesia 67990
Spain *21723
study and teaching 40148 *21642 *94442
Sweden *11917 *40033 *42724 *49628 *59265 *67986 *86175 *86190 *86219
Switzerland *86232 *86243 *86281
Tennessee 65756
Texas 67873
Union of South Africa 76643
U S S R *1389 *1390 *1482 *11816 *11821 *15792 *15796 *21711 *40113 *40149 *42343 *49617 *49665 *53179 *61931 *67937 *67966 *86205 *86239 *94346 *94414 *94430
Uruguay *1384 *1469 *11894 *59197 *76689 *94419
Utah 59291
West Virginia 11830
Missouri 40049
mountain areas 60308 90522 *41725 *42819 *60269 *67950 *77829 *94442
Austria *95524
France *40116 *41318 *59309
Germany *1396 *21763 *40170 *94442
Italy *40038 *40138 *47191 *94353
Kenya 59194
Norway *59326
Switzerland *52311
U S S R *76713 *94346
Washington 59203
Netherlands *59307 *72492 *84197
New England 1371 1431
Ohio 1386
pests *35513 *72298
Australia 16873 63128 80831
control 63058 97158 *89576
planting 1418 21623 40180 49626 67872 79239 *32913 *76654
Australia 67992
Austria *76709
Costa Rica *11877
Denmark *21641 *40143
equipment 6636 63979
Finland *59252
Germany *49541 *49651
Gt Brit 49587
Israel *59300
Netherlands *40166
New York 40020
Norway *59310
Portugal *31016 *86273
research 40128 49649 51945 93608

Item

Pastures and meadows--Cont
research--cont
France *78175
Germany *76625
U S S R *70226 *76646 *76671
Rumania *67950
seasonal
Germany
Russian zone *49528
Israel *40030
North Dakota 21624
U S S R *62310
soils 2313 77826 *1454 *41256
Austria *50988
Colombia *2894
Czechoslovakia *41392
Germany *50594 *50727 *77582 *87181
Hungary *87119
Latvia *51020
Netherlands *41276
Poland *77577
Sweden 95133 *13139
Southern States 40061
Sweden *31701 *40082 *59306
Switzerland *49614 *59229 *95232
Trinidad and Tobago 1387
Tropics *1382 *67875
Turkey 31711
Union of South Africa 1368
U S S R *1398 *11865 *49643 *59244 *76599 *76611 *76614 *86249
Uruguay *31630 *31712 *59292
Washington 1472
weed control 2107 11893 12494 12574 12615 22502 22558 22574 40817 40887 50471 59971 59997 68549 77261 77336 86725 *40859 *40871 *59989 *68637 *77464
Austria *22586
Cuba *86727
France *40818
Germany
Russian zone *2140
Israel *59981
Kenya 50429
Pennsylvania 59926
Washington 59959
West Virginia 11801
yields 67934 *13169 *21730 *40159
Canada 41501
Germany *50920
Norway *95050
Poland *1406
Yugoslavia *87377
Patauá oil *37310
Patchouli 1634 48023
Patella 33691
dogs 34285 34289 *96372
horses *43252 *43278
Patellaria 212
Patents SEE UNDER specific subjects
Pathology SEE Phytopathology; Veterinary medicine; and SUBHEAD diseases UNDER specific subjects
Patrons of Husbandry National Grange 19211 38233
Patulin *75748
Pau C *47995
Paul Bunyan State Forest 3297
Paullinia cupana *60031
Paulownia *41865 *67695
Paulownia tomentosa *10808 *22091
Pauropoda
Denmark 81130
Panama Canal Zone *35144
Spain *71837

Item

Paussidae SEE Carabidae
Paussus *44436 *63385
Paverin *4665
Pavetta *38610
Paving
wood *14102
Pavlov I P 3783 70305 *3961 *14522 *15367
Pavlov N V *19934
Pavon J *20031
Pawpaw (Asimina) SEE Asimina triloba
Pawpaw (Carica) SEE Papaya
Paxton's Magazine of Botany 66573
pC SEE electrical conductivity UNDER specific subjects
Pchelovodnaía Shkola P I Prokopovicha *5790
PCNB 66974
PCPA SEE p-Chlorophenoxyacetic acid
Pea aphid SEE Macrosiphum pisi
Pea moth SEE Laspeyresia nigricana
Pea weevil SEE Bruchus pisorum
Peach silver mite SEE Vasates cornutus
Peach tree borer SEE Sanninoidea exitiosa
Peach twig borer SEE Anarsia lineatella
Peaches
anatomy and physiology 11363 67360 67459 67470 67507 67536 67580 *663 *1027 *11267 *21273 *21274 *31332 *39536 *85458
biochemistry 67654
breeding 76879 *68174 *76873 *86446
canned
grading and standardization 18293
marketing 18246
prices 98527
quality 28352 83114
weight and measurement 18293
care and handling 28219 83053 98560
color 1686
conferences and congresses 18186
consumer preferences 46201
consumption
Canada 83034
containers 65010
cooling 18338 49941 91617
costs and returns 48241 94557 99435
culture 12078 31903 49917 59498 86974
Arkansas 31856
Australia 76867
Austria *59517
Belgium *12094 *49949
Brazil *86430
California 40400 59505 68163
Canada 93379
France *49902 *59492
Georgia 67536
Gt Brit 40385 49905
Italy *1674
Maryland 1698
Netherlands *59513
Peru *94543
Virginia 40388
diseases 539 10786 10949 10951 20634 20809 20817 38989 48412 48571 48700 54205 58299 58393 67009 67043 75665 75735 75755 75919 81502 93559 *20553 *21977 *38746 *39429 *48502 *58721 *85176 *85237

Item

Peaches--Cont
diseases--cont
Argentina *10864
Australia 38945 48635 66847
Belgium *10842
California 395 48619
Canada 93379
control 20459 48257 66883 *85143
France *85042 *85635
Italy *20488 *49117
Maryland 10715 10915
Missouri 20772
Oregon 48558
South Carolina 20727
Yugoslavia *20483 *30787
fertilizers 2474 60288 68959 *60298
flavor and odor 83072
for processing 28417 40387 40400 68163 68182
frozen
quality 18302 28352 83114 98489
storage 28421
genetics 39311
grading and standardization 98499
hardiness 1688 67360
harvesting 28352 40387 76854
history
Ohio 64898
hybrids 49940
industry
California 18197
Western States 18189
injuries 53573 91632
irrigation 68959 69204 77903
Japan *94555
keeping quality 65010
marketing 18201 18243 18244 18259 18264 18267 18280 55946 64964 65066 73658 73659 83045 83053
Canada 46217
Western States 18256
packing 8322 18311
pests 6408 72225 89551
California 54191
Canada 90153 93379
control 16225 44501 44951 72279 90154 97377 *25793
Australia 6340
Canada 63747
Georgia 6402 71650
Israel *44520 *81390
Massachusetts 20459
Ohio 53573
South Carolina 48257
Germany *6235 *54130
Illinois 80803 96984
planting 1692 *12058
pollination *663
prices 91604
California 28401
propagation *94571
pruning 12066 45176 49941 68150 76869 86438 94558 *59493 *68166
equipment 6621
public relations 18186 18273 55943
quality 18201 18222 18280 49917 64964 83053 *28359
refrigeration 65066
research 18197
ripening 18201 18222 28352 46217 68152 76854 83114 98531
rootstocks 68164 76865 76878
shows *46162
situation and outlook 8192 21975
size 1686 76870 77903

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Item

Peaches--Cont
soils 2279 86974 *60383
Australia 66847 76867
Canada 94980
Gt Brit 40385
Japan *22720 *23015
North Carolina 13113
South Carolina 40394
spraying and dusting 20641
44133 48263
Arkansas 58264
Germany *48288
Italy *85123
Missouri 10704
New Jersey 58211
Rhode Island 48253
South Carolina 48257
48374
Virginia 20401 48241
statistics
Colorado 28292
Maryland 28339
Michigan 28309
North Carolina 28312
Pennsylvania 28339
South Carolina 28322
Virginia 28339
West Virginia 18428 28339
storage 83072 98531
thinning 68176 76870
*1691 *12074
chemical 40371 40415
67577 68149 68160 76868
transportation 28219
varieties 1694 18201
18243 18273 18293 21983
22010 28417 40391 40401
49947 49966 68182 73658
83072 86434 86450 91632
94557 98489 *1671 *21977
*31852 *31881 *40437 *86427
*86446
Argentina *22002
Belgium *86425
California 12084 18222
Canada 1665
Colorado 40372
France *31907 *31908
*76855 *76857
Massachusetts 12060
Michigan 68165
New York 49933
Tennessee 40404
Tropics *12095
U S S R *76873
Yugoslavia *21273
yields 68150 76867 *31852
Peanut butter 65395
Peanut flour
analysis and composition
74159
nutritive value 10206 10207
30322 74159 99797
storage 74159
Peanut meal *76742
Peanut oil
analysis and composition
74101
chemistry 74165 83599
extraction 28842 74138
83605 98911
fortified 84586
India 98911
keeping quality 37317
37318 83606
processing 74138 83549
tests 65410
Peanuts
analysis and composition
8853 18808 74136
anatomy and physiology
1044 11260 20959 21319
31297 31727 58750 67375
85730 93982 94080 *21283
*39656 *58717 *58832 *67461
Belgian Congo *11925
biochemistry 1141 39754
49267
breeding 11927 11928
British West Africa 21781
*40201 *83510

Item

Peanuts--Cont
chemistry 65395
conferences and congresses
56524
contamination 37316
cookery 99768
cooperatives
India 37325
costs and returns
Argentina *74699
Texas 57270
culture *1509 *59355
*76729
Argentina *11923 *11937
Australia 11940
Florida 31735
France *49711
Georgia 49703
India 1506 1512 1513
Indonesia *49695
Israel *40222 *68002
Italy *21773
Panama *40204
Paraguay *76725
Spain *59353
Tanganyika 86308
cytology 76097 *67217
directories 28846
diseases 20630 67096
Australia 30779
control
India 48538
Mozambique *48319
drought resistance 31297
equipment *54610 *63897
fertilizers 69050 69068
69080 *87240
French West Africa *23103
India 68000
fibers *18078 *28036 *55779
flavor and odor 37316
Gambia 21784 25813
genetics 11117 67241
grading and standardization
*18768
harvesting
Israel *11929
history 98903
hulls 18804 70601
India 68005
industry 28799
Argentina *18748
Brazil *37267
Formosa 98925
French Overseas Territories *28829
irrigation 57270 *95225
keeping quality 8412
losses 81193
Madagascar *31722
marketing 56531 65421
74025
Georgia 8907
India 65437
moisture 18808
Nigeria 1507 21780
oil and fat content 49267
pests
Africa 63060
control 5635 25784 25813
71564 72387
India 81746
Israel *80868
North Carolina 81219
planting 31732
policies and programs
Senegal *9594
prices
support 8854
processing 8560 28846
91993 92007 98926
statistics 18801
proteins 73563 *46608
quality 25813 69068
98930 *1509
research 37265 56531
seeds 75014 *20444
situation and outlook 37277
Argentina *28767
India 8948

Item

Peanuts--Cont
soils 13081
French Equatorial Africa
*60412
Israel *59347
statistics 18801
Uruguay *73889
storage 91609 98930 *74081
pests 71564 81193 97007
*25899
trade 75036 75037 92846
Canada 92846
India 75014
Mexico 92846
varieties 31727 68009
69068 74136
Florida 49709
Panama *40204
weed control 60006 77213
77224 77301 77395 77442
77448 77462
yields 68009 69068
French West Africa *21786
India 40212
Pear Growers League 55940
55970
Pear psylla SEE Psylla pyricola
Pearlmillet 69034 *11569
*30875
anatomy and physiology
85730 85772 85773
diseases 85059
India 8531 28581 67779
Pears
abnormalities 58605
analysis and composition
67681 73638 97810 *46181
*73630 *83020
anatomy and physiology
790 21047 39671 67293
*21274 *21289 *39459 *58905
biochemistry 73732 *18378
breeding 30900 *59530
canned
analysis and composition
64924
discoloration *73640
industry 55956 56041
prices 98527
quality 64979
tests *73640
conferences and congresses
Australia 28136
containers 8329 65020
91602
contamination 63192
cooperatives 55951
costs and returns 19403
culture 49911 49959
Australia 12050
Canada 76875
Netherlands *21968 *31853
*31874 *31875 *40380 *40411
*59523 *59524 *68169 *94561
disease resistance 30900
75872 *30879 *48598
diseases 10927 30901
38940 39069 39073 39079
39103 48441 48457 48489
48720 58241 58341 58426
58729 67026 75877 *342
*10825 *20550 *20671 *48717
*58279 *66910 *75718 *75833
Australia 20598
California 58773
control 503 38977 48506
75880 *58304
French West Africa *20785
Gt Brit 75757
Italy *10742
Japan 10801
Netherlands 93513 *58368
Washington 58682
dwarf 40425
enzymes 73630 73638
*98454
fertilizers 2485 2615
58918
for processing 8293 56038

Item

Pears--Cont
genetics *39293
grading and standardization
56975 98500
harvesting 12059 21999
28358 49954 56975
history 94541
hybrids 39303
biochemistry 31439
U S S R *22003
industry
Australia 28135
irrigation 49911 58729
Japan *40417
labor 56975
marketing 8273 21973
California 28234 55942
costs 28234
Gt Brit 28269
Washington 64957
packing 56018 83096
pests
control 26041 44061
90327 *44719 *44760 *71914
California 44293 53762
71568
Denmark *97166
France *63575 *72313
France *54015
Germany *44715
Italy *6213
Netherlands *26181
Spain *90118
U S S R *90379
Uruguay *63679 *63680
planting *40427
Belgium *86426
pollination 1676
prices 28402 56038
processing 65085
propagation *59530
pruning *40375 *40397 *49927
public relations 55939
55940 55956 55970 91542
quality 8293 28358
refrigeration *98454
ripening 73756 *18378
*28467
rootstocks 67293 *1682
*22012 *59530
seeds *59507
soils 49959 *60383
spraying and dusting *10866
*20555
California 53762
Gt Brit 20528
New Zealand 58178
Oregon 20478 93388
statistics 28318 28337
storage 56064 56085 65047
73732 *31910 *56109
Denmark *18334
Gt Brit 56068
Netherlands *46298
Norway *18359 *28436
Switzerland *65095
transportation 64968
varieties 8293 22013 28358
49959 55939 64924 64968
64979 65085 68169 86434
86450 91542 *1678 *31853
*31874 *31910 *40375 *40380
*59522 *94561
Belgium *86426
Denmark *59514
Gt Brit 22014
Italy *59520
Mississippi 31890
Netherlands *12075 *12093
*31875 *40411 *76859
Sweden *1682
U S S R *21987 *22003
*40318 *76883
yields *49927
Pearson A A 30406
Peas 59911
analysis and composition
*8215 *95076
anatomy and physiology
31283 39253 39285 49083

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Item

Peas--Cont
anatomy and physiology--cont
49226 58700 58755 67292
76057 76194 85704 85758
85786 85840 93954 93955
94025 94031 94043 94078
94118 *795 *881 *11411
*31100 *31315 *31335 *39491
*39558 *39689 *49118 *49193
*49218 *58741 *58785 *58880
*58897 *67336 *67415 *85714
*85813 *87029 *87049 *93864
*93936 *94008
biochemistry 1168 1180
11511 49262 58977 73740
85910 85971 94159 94179
*21324 *21381 *39689 *39766
*39800 *49279 *58897 *85972
*94211
blanching 8355 28430 48290
breeding 59896 *50353
Netherlands 32114 67243
U S S R *59860
canned *83121
advertising 8262
Denmark *18384
Gt Brit 98559
marketing 8262
Morocco *18383
spoilage 8219
statistics 36884 36889
tests 8219
vitamins *38357
contamination 73697
cookery 38332
costs and returns
Netherlands *68468
culture 10694 *22410
*32135 *94764
Australia 2075 32113
Bulgaria *2051
Czechoslovakia *86625
Denmark *32172 *40814
France *32095
Germany *31672
Gt Brit 2033 22426 40785
India 50403
Netherlands *32123 *59824
*68468
New York 77113
U S S R *59885
cytology *58611 *58612
disease resistance 58234
diseases 20584 48776
85053 *10731 *32123 *38944
*48787 *58477
Australia 523 39022
control 402 59896
Germany *84964
Gt Brit 67550
Italy *84988
New Hampshire 58342
Wisconsin 568
dried 65054 73743
analysis and composition 55912
moisture 65054
properties 65054
statistics 36933
enzymes 67662
fertilizers 50873 93950
*60358 *68970 *95076 *95084
flavor and odor 73689 73697
for processing 402 2077
55994 56001 58234 59896
93950 *28185 *46245 *91523
forage plant 54747 89038
*31672 *32086 *49648
frozen 65053 73689 *91645
analysis and composition 8300 64917
grading and standardization 8300
quality 98453
tests 98453
genetics 39306 48900 *39338
*39339 *39340 *67274
Argentina *39387
U S S R *721 *722 *21045
*85564

Item

Peas--Cont
germination 1168
grading and standardization
55994 56001 91564 *46245
hardiness *67468
harvesting *83016 *94764
equipment 54747
Gt Brit 77159
Sweden *63996
Switzerland *2072 *86669
hybrids *50354
Idaho 92592
irrigation 93950
marketing 28243
pests 90447 *72114
control 44746 63578
*63109 *63410
Gt Brit 63382
Hungary *50353
Italy *84988
pollination *792
processing 56078 *32095
*91652
quality 8309
refrigeration 73740
research 68514
seeds 2081 56655 67656
*40814 *58880 *59855 *77110
*83016
soils 13424 *32123
tests *28185 *91523 *91562
U S S R *22404
varieties 8309 40777 65971
*40767 *40768 *40769 *50375
Australia 77098
France *2022
Germany
Russian zone *68501
Georgia 2491
Italy *12372
Sweden *32086
Texas 2014 50873
Washington 13424 92592
weed control 12568 12580
68692 77425 *32172 *40888
*77297
Gt Brit 63382
yields 50873 *95076
Peasants 57138 92549
Austria *57455
Belgian Congo *92480
Brazil *57417
British colonies 26874
29697
Ceylon 66043
Denmark *92647
France 57525 *66092 *92725
Germany *92997
Italy *99841
Japan *99621
Latvia *66174
Ruanda-Urundi *92480
Tunisia *9473
U S S R 84105 84312 92716
Peat 12908 22804 22849
*20070 *21243 *23375 *58095
*81994
analysis and composition 75977 *94959
Austria *23486
chemistry *86955
equipment *87699 *90510
*90515 *90531
U S S R *63993 *82004
*90520
fertilizers 2935 23079
*2939 *13499 *23378 *32507
*50774 *69202 *78117 *78131
*87700 *87706
Brazil *41141
Germany *2951
Israel *41645 *41646
*51234
Latvia *95327
U S S R *23390 *32824
*41301 *59899 *60303 *60329
*60422 *69358 *78126 *78133
*87272 *87699 *90515 *90531
France *93133
Ireland 60227

Item

Peat--Cont
New Zealand 22877
Poland *2962 *2970
U S S R *26388 *32480
*41652 *51239 *69358
utilization 58277 90706
*24457 *41651 *76446 *80437
*88488
Peat bogs 2729 32369 66557
Belgium *30971
France *84762
Hungary *31047
Ireland 13350 77876
New Zealand 85387
Poland *2954 *66533
Rumania *66563
U S S R *11019 *13323 *60139
*69202 *80450 *87575
Peat soils 12802 *22749
*23064 *31778 *41021 *41022
*50959
analysis and composition *2277 *41121 *94898
Canada 69364
conferences and congresses 2729
Czechoslovakia *22705
Finland *22919
Florida 12796 50617
Germany *32833 *50834
*86005
Gotland *40989
Gt Brit 12984 61037
Ireland 61011
Japan *2424 *22933 *60240
Latvia *50769
moisture *22705
New Zealand 2698
Poland *1406 *2562
structure *60125
U S S R *2655 *22384 *40708
*40752 *41151 *60458 *67807
*76441 *77127 *77149
Washington 95007
Pecan nut casebearer SEE Acrobasis caryae
Pecan (tree) SEE Carya illinoensis
Pecans
consumer preferences 55929
55930
keeping quality 73687
processing 56046
shows 55874
theft 50040
Pectase *28192
Pectic acid 98066
Pectin 18409 *55892
analysis and composition *18220 *18230 *64938
chemistry 17386 28186
90784 *18227 *99101
determination 45438 *18228
*27295
enzymes 30850 39047
39710 55921 58980 64434
67641 91062
extraction 37297 91535
*18397 *18399 *46297 *98551
in fruit 8223 8231 28178
56008 64979 64995 *18211
*18226 *28177 *28180 *28181
*73630
in plants 18177 36824
37297 94025 *9142 *31204
*31391 *37290 *85987
in vegetables 55901
properties 18177 18381
36824
Pectin-methylesterase *73630
Pectinaria 66613
Pectinase 17559 21326 *37292
Pectinesterase 8203 39049
39050 56008 *28192
Pectinometer *18228 *64938
Pectinophora gossypiella
35532 63704 97374 *26602
control 16829 26622
44901 44920 63761 72237
81655 90337 *26574
parasites 81607

Item

Pectinopygus *35687
Pectis *10481
Pediasia 63685
Pediastrum duplex 970
Pedicia 63413
Pedicinus hamadryas 17004
Pedicularis 30632
Pedicularis sylvatica 153
11044
Pediculocheloidea n superfam 89761
Pediculoides graminum *5861
Pediculus humanus *6507
Pediculus humanus corporis
6480 *6509 *35714 *45085
*72407
Pediculus schäffi 72389
Pediculus vestimenti SEE Pediculus humanus corporis
Pedigrees SEE UNDER names of animals
Pedinomonas *220
Peebles process 64769
Pegolettia *20134
Pegomia hyoscyami SEE Pegomya hyoscyami
Pegomya hyoscyami *54064
Pelargonium 20156 50191
75495
culture 76990
diseases 515 *574
varieties 22247 *22222
*22224
Pelargonium graveolens 40504
Pelargonium hortorum 40657
67487
Pelargonium zonale 31160
*30903 *77786
Pelecium *44452
Pelecotomoides *35241
Pelitropis 26448
Pellaea 48123 93318
Pellegriniodendron *84872
Pellenes 81108
Pellets SEE UNDER Feed; Seeds
Pellicularia koleroga 10909
Pellionia *93738
Pelops *35127
Peloridora n g 63576
Pelotas Brazil Instituto Agronômico do Sul *68749
Pelotherapy *95825
Peltecanthon n g *16498
Peltigera *85438
Peltigera pulverulenta 48147
Peltigera scabrosa 48147
Peltoboykinia *48055
Peltochalcidia *90210
Peltolepis 20272
Peltoperla 6483
Pelvis
coypus *43201
dogs 80018 96336
horses *34381
sheep 15810 80552
Pemphigonotus 90023
Pemphredon 54249
Pemphredon lethifer 81615
Penetrometer *21894
Penichrophorus *44765
Penicillin 93844
determination *55713
effects on bacteria 7498
15042 52036 *24356 *64634
*82651
effects on dogs *4560 *5434
*5456
effects on guinea pigs *96460
effects on insects *97450
effects on livestock *14367
effects on pheasants 43402
effects on plants *76164
effects on poultry 4840
4938 62959 96537 *4877
*89023
effects on semen 79481
*33880 *70407

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Item

Penicillin--Cont
effects on swine 15925 15979 15980 43848 62959 96888 *5434 *5456 *5523 *34846 *53299 *62911 *80670 *89368
effects on turkeys 4931
in blood 15061
in milk 7904 7922 15061 17901 64783 91187 98156 *17890 *27846 *45969 *98269 *98270
radioactive tagging 62959 *5434 *5456
residues 15061
therapeutic use 79360 *24290 *24356 *42358 *61610
bees *80984 *80985 *80998
cattle 14969 15061 62061 62066 62155 *15084 *24835 *34154 *42904
dogs *4559 *52622 *70407 *70838
goats *24835
guinea pigs *70970
horses *62323
mules *80112
poultry 5101 *4969 *43520 *52885 *96610
SEE ALSO Procaine penicillin
Penicillinase 7904 7922 14969
Penicillium 20349 20389
anatomy and physiology 49003 *39683
biochemistry *57954
citrus *353 *75822
Gladiolus *85114
grain 37056
in soils 58115
oranges *85060
Penicillium chrysogenum 21036 93432 93844 94987 *11083 *48945
anatomy and physiology 93913
genetics *85598
Pencillium crustaceum *48517
Penicillium digitatum 878 18363 56092
Penicillium expansum *55321
Penicillium funiculosum *20042
Penicillium glaucum *64732
Penicillium islandicum *75408
Penicillium italicum 56092
Penicillium nigricans 87083
Penicillium notatum 10446
Penicillium roqueforti 7452 7737
Penicillium toxicarium *30862
Peninsula Horticultural Society 68070
Peniophora 66690
Penis
cattle 24806 52455 *79535
dogs 15210 25044
horses *52729
Penman formula *68783
Pennisetum 11676 39245
Pennisetum ciliare 640 21626 21745
Pennisetum clandestinum 1360 1436 1450 *86192
Pennisetum merkeri *11822
Pennisetum purpureum 14781 62787
Pennisetum ramosum 31147
Pennisetum setaceum *38620
Pennisetum typhoideum SEE Pearlmillet
Pennsylvania Agricultural Experiment Station 47879
Dairy Cattle Breeding Research Center 33776
report 38472

Item

Pennsylvania Dept of Agriculture 99316
Pennsylvania Dept of Forests and Waters 32905
Pennsylvania Fieldmens Conference 32414
Pennsylvania Nut Growers Association 1762
Pennsylvania State Horticultural Association 21858
Pennsylvania State University 29794 38171
Horticulture Dept 59415
Schools of Agriculture and Home Economics
Extension Serv report 57487
Penobscot Experimental Forest 41937 69438
Pens 6772 *72741
Pensions SEE Old-age insurance; Social security
Penstemon 48025 68269 *22316
Penstemon ellipticus 81592
Pentachlorin SEE DDT
Pentachloronaphthalene 7946
Pentachloronitrobenzene 39056
Pentachlorophenol 3383 14053 33292 33313 33314 42060 51726 78924 78933 78941 95602 *25932 *33316 *51728 *78936
Pentadecanoic acid 28688
Pentagenia vittigera 72398
Pentagonica *35169 *44337
Pentalonia nigronervosa 35414
Pentaneura 35306
Pentaphyllus *89840
Pentaploidy SEE Polyploidy
Pentarthrophasis 26173
Pentarthrum huttoni 71887
Pentastomida *53728
Pentatomidae
as pests
France *72148
French West Africa *90172
identification 81515
Madagascar *16718
taxonomy 81515
Pentatomoidea SEE Scutelleroidea
Pentatrichopus fragaefolii 5699 54127 54173 *63583
Penthesilea 16617
Pentodon *26189
Pentosanase 28617
Pentosans 8555 70083 70294
Pentzia schistostephioides 90
Peplis portula 10470
Peponocranium *97140
Pepper 64531 *64480
adulteration *17631
analysis and composition *7226 *98006
anatomy and physiology 49068
culture *50386
diseases 58420
Fiji 60020
industry
Cambodia *91042
India 91058
Nigeria 22623 64426
situation and outlook 55340
SEE ALSO UNDER Monopolies
Pepper maggot SEE Zonosemata electa
Pepper weevil SEE Anthonomus eugenii
Peppermint SEE Mentha piperita
Peppermint oil *2194 *74128
analysis and composition *8870 *37329
extraction 37286 *98880
quality 37273
utilization *37320
Washington 12698

Item

Peppers 7307 36922 39551 *50386 *86803
anatomy and physiology *936 *76230
biochemistry *76365
canning 46307
care and handling 83054
culture 40798 77122 86802 *2053 *22492 *94765
Argentina *12438
Cambodia *91042
Peru *32096
Philippines 59836
Sarawak 2154
U S S R *22438 *48350
disease resistance 20769 66895 66899 67038 75751 *48350
diseases 415 20557 30880 85218 93543 *20642 *20670 *38903 *48562 *58404
dried *18382
Georgia 50308
germination *58782
harvesting 65748 77105
irrigation 31356
marketing 83054
pests 25859 90463 *25809
processed 36922
quality 83054
seeds
vernalization *1006
varieties *12452 *59859
Pepsin *55700
Peptides 1188 49319 66300 83379 98417 *17600 *99062
Peracetin *34044
Peranemataceae *66684
Percosia *81230
Perditomorpha *72190
Peregrinus maidis 63628 90171
Pereira A de A *92988
Perelleschus n g *35268
Perenthis vestitus 5936
Pereskia 615
Perezia fumiferanae 90376
Perezia pyraustae 6428
Pergagrella n g *81128
Pergamasus 89703 *5875
Pericallinyia 97283
Pericapritermes 35690
Pericarditis 24839 34881
Periclista lineata 35473
Pericoma 44595 72036 97278 *81399 *81400
Pericystis 58126
Pericystis apis 76316
Peridermium 38732
Peridroma margaritosa 44961
Perilasius *26133
Perileptus areolatus 26099
Perileucoptera coffeella SEE Leucoptera coffeella
Perilissus *97338
Perilla 85925
Perilla frutescens *48886 *67456
Perilla ocymoides SEE Perilla frutescens
Periodic ophthalmia 4670 88963 *43284 *52700 *88955
Periodical cicada SEE Magicada septendecim
Periodicals 19584 78144
bibliographies 19244 68062
Finland *23429
Spain *87723 *87738 *87743
Yugoslavia *95365
Periommatus 35249
Periphyllus aceris *72097
Periplaneta 45000 *54447
Periplaneta americana 35652
anatomy and physiology 6439 6443 26427 35643 35644 45011 45030 54452 54456 63786 63798 72358 72361 81773 81794 81796 89564 90407 97056 97440 *26718 *26719 *26732 *54467 *63780

Item

Periplaneta americana--Cont
anatomy and physiology--cont *72340 *72350 *81771 *89802 90388
habits and behavior 43968 63795
insecticide resistance 63785
parasites 63799
Periploca laevigata *85349
Perisierola 16767 *44824
Peristeranthus n g 20190
Peritelinus oregonus 5955
Peritoneum
cattle 4243 *4258
dogs *4597 *15213
swine *43923 *53349
Peritonitis *52419 *80109
Peritropoides n g 44718
Perizoma 90311
Perizona grandis 63699
Perkinsiella 35431 *10971
Perkinisiella saccharicida *10953 *44736
Perlidae 35681
Perlodidae SEE Perlidae
Perlon *82949
Permeability, in plants SEE Osmosis
Perognathus parvus 16095
Peromyscopsylla 35698
Peromyscopsylla zempoalensis *26772
Peronospora *38911 *75825
grapes *48518 *66858 *75810
Latvia *58124
Peronospora antirrhini *20653
Peronospora destructor
onions *85072
Peronospora parasitica 73764
cabbage 48466
Peronospora schachtii
sugar beets 360
Peronospora tabacina
tobacco 48570 48620 48628 93431
Peronosporaceae *58122 *66705
Peronosporales *75604
Peronura 26698
Perosis 5036 15554 71129 96539
Peroxidase *31418
determination 98452
in blood 15379
in food *55037
in grain *73830
in milk *73235 *73263 *91148
in pickles 64975
in plants 58972 58976 94043 *1122 *11503 *39780
in vegetables 98439
Peroxidase test *73253
Peroxides
determination 91189 *46084 *55478
in butter *7674 *27752
in oils and fats *18582 *46690 *73977 *74101
in plants 31421 39765
manufacture 79121
Perrisia urticae *89966
Perry 22013 22014 *73630
Persea SEE Avocados
Persectania compositae 54280
Persian clover *21702
Perthane 71714 71716
SEE ALSO Mairin
Pertusaria *10599
Peru Serv Regional de Agricultura de Cusco y Madre de Dios *19882
Perucricus n g *26039
Peruvian groundcherry 50019
Peruvocereus 80
Peryphus *35169 *35192
Pest control 5611 *44111
costs and returns *5659
equipment 81860 82091

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Item

Pest control operators 72406 89520 89602 *44048
Pestalotia 39682 84942 *30710 *38737 *58336 *84956 *93516
Camellia japonica *10807
Italy *214
Pestalotia palmarum *85176
Pestalotia palmivorum
coconuts 38880
Pestalotiopsis 20385 *38737 *84956
Pesticides SEE Economic poisons
Petal blight
Azalea 66960
Petalochirus 44759
Petalodactylis n g 75426
Petastoma 48098
Petkov S *38441
Petopentia n g 85
Petri L *93407
Petrmyia n g *44471
Petrobia *16354
Petrobia apicalis 35150
Petrobia latens 16344 63258 97114
Petroleum23933 26826 27041 30360 51725 75399 75407
anthelmintics *79997
cooperatives 30030 30093
fungicides 10698
herbicides 10698 12628
insecticides 10698 *63051
North Dakota 38030
utilization *54833
Petroplax 90468
Petteria ramentacea *3522
Petunia
anatomy and physiology *39543
biochemistry 94178
culture 32002 50242
hybrids 93827
varieties 68333
Petunia hybrida *85851 *77786
Peucedanum austriacum *11098 *30965
Peucetia *44270
Pezocatantops 35645
Pfeffer W 58762 66395
Pfeffinger krankheit SEE Eckelrader disease
Pfeifferella anatipestifer 4977
pH SEE SUBHEAD hydrogen-ion concentration UNDER specific subjects
Phacelia 58027 *12675
Phacelia magellanica 93266
Phacelia tanacetifolia *94412
Phacus 48172
Phacusa *81645
Phaedinus *16521
Phaedon *16478
Phaedon cochleariae 26562
Phaenacra *26517
Phaenicia sericata 71972 81303 90036
Phaenobremia 16599 89999
Phaenomerus 16483
Phaenopria incrassata *90196
Phaenotheriopsis 81271
Phaeocyclotomus *53900
Phaeodiscula 93521
Phaeohymenula n g *30716
Phaeophilacris *44999
Phaeophyceae *30667 *67659
Phagocytes 10367
Phagocytosis *62947
Phalacrotophora 16549
Phalaenidae
Africa *44852
anatomy and physiology 16905
Madagascar *16914 *63769
New York 63700
Northeastern States 63700
parasites 26080
Phalaenopsis 22093

Item

Phalangida *53779 *81128
Appalachian Mountains 81088
Argentina *81126 *89747
collecting and preserving *89728
Mexico 16357
nutrition *89728
taxonomy *44312
Phalangodellopsis n g *44312
Phalangodidae *44312
Phalaris *31622
Phalaris arundinacea 1452 1489 2874 11124 11398 86295
genetics 11124
Phalaris bulbosa SEE Phalaris tuberosa
Phalaris tuberosa *11848 *49604
Phalera bucephala *54365
Phaleriderma n g *26162
Phalloidine *76422
Phalloniscus pygmaeus *16399
Phallus impudicus 44609 63864
Phalonia kuhlweiniana *63762
Phanaeta elongata *26218
Phanerococcus n g *30677
Phanerodiscus n g *75438
Phanerogams SEE Spermatophytes
Phaneroptera 26698
Phanerotoma 97361
Phanurus beneficiens *90213
Phaonia fusca 35298
Pharoah ant SEE Monomorium pharaonis
Pharaphodius *97157
Pharbitis SEE Ipomoea
Phaseoleae *38667
Phaseolus aureus SEE Mung beans
Phaseolus calcaratus SEE Rice beans
Phaseolus coccineus SEE Scarletrunner beans
Phaseolus limensis SEE Lima beans
Phaseolus multiflorus SEE Scarletrunner beans
Phaseolus mungo SEE Mungo beans
Phaseolus radiatus SEE Mung beans
Phaseolus vulgaris SEE Beans
Phasmatidae 6445 44820 81799 *44997
Phasmidae SEE Phasmatidae
Phassus schamyl *90386
Pheasant eggs 28915
Pheasants 71188
care 34578 53027
diseases 89099
feeding and nutrition 15496 96538
growth 43402
hybrids 34415
Pheidole 63644 72173 90186
Pheidole megacephala 54188
Phellodendron amurense *13687 *60863 *78356
Far East *3107
U S S R *3070 *3088 *69512
Phellodon *30705
Phelocomus *97159
Phenacaspis eugeniae 16743 97320
Phenacoccus *81469
Phenanthridinium compounds 4224 15054 52483 52484 61638 79845
Phenol compounds 3456 3493 10886
Phenol 3-sulphonic acid 83533
Phenolases
in insects 35672 *44987
in plants 28183 93887 *28199 *64935
in soils *87050 *87051

Item

Phenoloxidases SEE Phenolases
Phenolphthalein phosphate sodium salt *27718
Phenols 1102 6914 33415 65204 68548 70056 79186 80960 83032 83461 *45607 *76371
determination *73459
in plants 31439
Phenothiazine 51984
effects on livestock 96127 96779
insecticide *26353 *81437
therapeutic use 3836 *79359
asses 25129 *52710
cattle 4328 4423 6100 14961 24707 26344 34025 34073 34161 42869 42956 52456 52457 54053 70696 70707 72031 81348
horses 4689 62322 *52721
poultry *52976
sheep 5335 15871 25575 53247 62773 71382 71400 71401 *25574 *53201 *80594
swine 16032
Phenoxy acids 85631
Phenoxy compounds 85839
Phenoxyacetic acid 988 1096 12577 68548 85738
effects on plants *85759
herbicides *50466
Phenoxymethyl compounds 44136
Phenyl isocyanate 64839
Phenyl mercuric acetate 12524 *48409
Phenyl mercuric dinaphthylmethane disulfonate 15030
Phenyl phosphates *86970
Phenylalanine 15957
Phenylsulfone 44271
S-Phenylthioglycolic acid SEE Phenoxyacetic acid
Pheochromocytoma *88896
Pherbellia 81413
Phiale *16325
Phidippus 35151
Philadelphus 108 30586
Philaenus leucophthalmus 6251 6277 16711 35417 35458 63571 63609
Philaeus *44270
Philanthus *26513
Philanthus sanbornii 63646
Philately
animals *4636
forestry 23401 51253
insects 72320 72337 *26561
plants 1262 29044 99020
wool *91459
Philcusa 84051
Philedonides n g *16886
Philhedonus *89909
Philia febrilis *16566
Philippine Sugar Association 83756
Philippine Trade Act 57612
Philippine Veterinary Medical Association 33682
Philippines Agricultural Credit and Cooperative Financing Admin 47375 83264 83889
Philippines Bur of Animal Industry 42520 52134
Philippines Bur of Forestry 60773
Philippines Bur of Lands 47214
Philippines Bur of Plant Industry 30496 40343 49340
Philippines Dept of Agriculture and Natural Resources
Div of Agricultural Economics 46893
publications 47122
Philippines Forest Products Laboratory 33328 78231
Philippines Social Welfare Admin 38070

Item

Philippines University
College of Agriculture 4261
College of Forestry 32869
College of Veterinary Medicine 3752
Phillips Brook Forest 51358 87808
Phillyrea latifolia *674
Philodendron 12329 50127 94132 *20203 *59680
Philodendron pertusum SEE Monstera deliciosa
Philodromus 44282 *44270
Philonotis *10550
Philonthus 16439 *5966
Philopona *35773
Philora n g 16357
Philorhizus *81230
Philorus *53960
Philosamia ricini SEE Samia ricini
Philotarsus *54551
Philotes 35596 63763
Philotrypesis 97351
Phlaeocopus *53900
Phlaeothrips 97471
Phlebotominae 89941 *53949
Phlebotomus 6056 *35339
anatomy and physiology *54044
and disease 53996 81372 81422 *1111 *44509
Algeria *88871
Brazil *81300
East Africa 16569
Italy *53965
Portugal *35281
Sudan 81350
U S S R *44540 *44563 *44605 *63482
Yugoslavia *88474
Brazil *44551
control
U S S R *6021 *44540 *44541 *63440 *63482 *63492
India 89995
Spain *16633
U S S R *26329 *35301
Venezuela *72023
Phlebotomus chinensis *44509
Phlebotomus lichyi *53984
Phlebotomus longipalpis *81300
Phlebotomus microcephalus *44482
Phlebotomus papatasi 54117 *44509 *44540 *44541 *44605 *81325
Phlebotomus perfilievi *35347
Phlebotomus verrucarum *53984
Phlegethontius SEE Protoparce
Phlegmacium *20361
Phlein *94073
Phlesirtes 26698
Phleum commutatum *93761
Phleum pratense
abnormalities *76045
anatomy and physiology 55805 93989 *11449 *94073
culture 67878 67893
Sweden *40079 *67900
U S S R *31667
diseases 48710
feed 4117 70171
fertilizers *13022
germination *21491
pests
control 63434 *71962
seeds 49552 49664 *31485 *40079 *59097 *65525 *67900
soils *2360
U S S R *12741
varieties *40102
Phloem necrosis
coffee *21272
peaches *39429 *58721
potatoes 39093
Phloeoborus *81254
Phloeomyzus passerinii *54199
Phloeothripidae 90472

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Item

Phloeotribus scarabaeoides *26177
Phlomis 48039
Phlox 77050
diseases *85204 *85330
Phlox paniculata *1065
Phlyctaenia 6381
Phlyctaenodes *26623
Phlyctochytrium *12895 *31216
Phoebe porosa *97198
Phoebis trite *26678
Phoenix *58528
Phoenix canariensis *38614 *38848
Phoenix dactylifera *40341
Phoenix sylvestris 56702
Pholcus littoralis 44296
Pholus hornbeckiana 81759
Pholus vitis 81759
Phoma *30685 *30711
Phoma betae 439 *48509 *48617
Phoma destructiva
apples *93514
tomatoes *85070
Phoma foveata
potatoes *65051
Phoma lingam 361 *48435
Phoma punicae
pomegranates *75808
Phoma rostrupii *48559
Phomatospora *30710
Phomopsis *30685 *30711
coffee *75847
soybeans 10799
Phomopsis cinerescens
figs *75812
Phoneutria nigriventer *16339
Phonoctonus subimpictus 35461
Phonolibes 44759
Phony peach 10949 10951 20772
Phorbia genitalis SEE Hylemya genitalis
Phorellia *35276
Phoresy 16572 *26017 *44896 *53796 *81339
Phoridae *16614 *90032 *97272
Phormia regina 26230 44584 44611 63473 81287 81302 *6020
Phormia terrae-novae 26291
Phormium *11769
Phormium tenax SEE New Zealand fiberlily
Phorodon 44739
Phorodon humuli *35424
Phorticus *44755
Phosphatase 67697 *86970
determination *17841
in animal physiology *61725
in cattle physiology 4340 24556
in dairy products *7426 *7514 *36457
in insect physiology 90110
in pigeon physiology 80334
in plants 11515 39805 66851 94170 *11249 *31214 *39514 *67707 *94194
in poultry physiology 43467 43475 62579
in sheep physiology *96795
Phosphatase test
dairy products 7478 7528 82639 82687 91180 *64622
Phosphate erythrulose 67660
Phosphate rock 12790 12794 12857 13034 13041 13436 41307 86947 86951 *12805
fertilizers 23338 23342 60393 *60339 *95338
Phosphates 22997 41142 79496 *13135 *86989
chemistry 18575 41020 *65264
determination 1021 60186 72834 *29035 *56323

Item

Phosphates--Cont
effects on plants 13111 76140 93963 95115 *50765 *58870 *85847
effects on semen 79564
fertilizers 2494 2564 2640 2906 2921 12920 13018 13032 13036 13068 13147 13152 13155 13162 23010 23339 23350 32523 32542 41142 41156 41260 41281 41313 41332 41336 41617 50745 50749 50832 50939 50940 50964 50967 51202 60307 60652 60654 69050 69080 86975 87206 87324 87366 87404 95142 95331 95342 *1029 *2536 *2561 *13022 *13116 *23044 *23688 *32501 *32563 *32569 *32781 *32819 *39718 *41180 *41290 *41324 *50641 *50722 *50752 *50834 *50903 *51210 *60305 *60426 *60665 *69005 *69022 *69087 *87663 *95059 *95060
California *50850
Ceylon 41167
Chile *78087
France *69022
Germany *23032 *68915
Gt Brit 22969
India 22934 87239 87307
Netherlands *87218
New Zealand 32453
Poland *13451
Washington 23004
fixation 12793 68836 94936
in blood 42934
in cattle nutrition 14800 52306 *14765 *21296
in cattle physiology 4272
in food processing *45585 *46559 *56405 *64220 *74020 *98848
in guinea pig nutrition 52746 62385
in insect physiology *44986
in plants 1154 21251 93779 *1171 *11500 *31243 *49243 *67706
in silage preparation *95695
in soils 2291 12801 12817 12859 22748 32310 41283 41284 68811 68830 77579 86935 86938 86947 86963 86967 86990 86997 95061 *2489 *12819 *22755 *22779 *41038 *41050 *41256 *60161 *77583 *87108 *87133 *87211
in swine nutrition 34806
in tanning *28754
in wheat *39734
industry 2551
radioactive tagging 76343
SEE ALSO Superphosphates, and names of phosphate compounds
Phosphatides 74148 98931 *17412 *18763 *74150
determination 73629
in plants 56496
Phosphatidylethanolamine 74148
Phosphine oxide 81794
Phosphines 63806 *10656
Phosphoacetylglucoseamine mutase *31413
Phosphoglucomutase 11557
Phospholipides 18582 82742
Phosphomonoesterases SEE Phosphatase
Phosphoprotein phosphatase 43467

Phosphoric acid
determination 69329 *27302 *36111 *45460 *50627
effects on plants *21196 *67440

Item

Phosphoric acid--Cont
fertilizers 23350 87321 *2568 *2670 *2908 *13090 *13091 *13092 *23018 *23019 *23084 *23349 *32556 *41233 *41251 *50820 *68932
Germany *32488 *50809
in animal nutrition 4161 *32368
in plants *1029 *49004 *95090
in soils 69067 *12810 *50605 *50614 *86961 *86976 *86994
in sugar manufacture *92161
Phosphoric acid esters 6171 *44169 *44925
Phosphorites *41196 *77775
Phosphorobacterin *22822
*22840 *32480 *60191 *60329 *61963
Phosphorus
determination 27741 55032 55912 97811 *2333 *45445 *55056 *77590 *78129
effects on plant disease *20522
effects on plants 877 912 974 1089 6246 11355 21153 39501 39601 39629 39657 49014 49019 60311 60381 67331 67361 67555 77724 77794 93950 93966 93996 *820 *1036 *11206 *11330 *21063 *21274 *31162 *31333 *39502 *39548 *39688 *39766 *48747 *50754 *58811 *58926 *67306 *67492 *69482 *77768 *87282 *94103 *95090
fertilizers 2514 2522 2557 2666 13048 13102 13202 13439 13448 13457 23041 32564 41224 41235 50642 50771 50823 50830 50835 50836 50924 50946 50968 50972 51209 51227 60381 60393 68980 69038 77707 87192 87244 87286 87292 87326 87328 87350 87406 87409 94044 94982 95043 95134 95332 *2582 *2670 *13167 *13446 *22790 *22951 *22960 *22999 *32474 *32557 *41196 *50930 *50938 *60336 *60349 *76145 *77754
Canada 87299
Europe 2920
Florida 41615
French West Africa *23103
Germany *2549
Italy *2567
Nebraska 13060
Philippines 69008
Poland *13027
U S S R *23068 *41267
in animal nutrition 64811 *24431
in animal physiology 12918 *33643
in blood 79881 *15831 *62836
in cattle nutrition 4112 4113 4178 14750 33940 70474 70540 79698 79703 79744 96061 *4193 *52269 *96014
in cattle physiology 70663 *52472
in eggs 5131 8970 80373
in horse physiology *34357
in human nutrition 10098 38318 47693
in insect nutrition 26279 26351
in insect physiology 63460 *6372 *44931 *45040
in milk 84589
in plants 877 958 1013 1093 2564 11404 11482 21153 30939 31209 32542 39407 39777 46196 60381 60393 67301 67367 76157

Item

Phosphorus--Cont
in plants--cont 84589 85752 85758 87255 87406 93966 94128 *818 *1072 *11406 *18232 *21274 *31333 *39548 *39549 *39703 *42273 *56150 *58797 *58981 *67306 *77585
in poultry nutrition 4830 4901 15490 25367 43420 43531
in poultry physiology 5100 5123 5131 *43488
in sheep nutrition 33940 96766 96778 *5326 *53180
in sheep physiology 89269
in soils 2316 2344 12779 12821 12828 12830 12857 12861 12918 12989 13162 32319 32351 41029 41051 41054 60136 60153 60162 60214 60378 68949 69036 85646 86940 86944 86951 86980 87009 87010 87276 94979 95066 *2302 *2305 *2386 *12780 *27789 *32303 *60300 *77585 *77725
Brazil *41286
California 50622
Florida 69026
Japan *12813
New York 87001
New Zealand 50802 60159
Ohio 60174
U S S R *32346 *94918 *94970
Wyoming 68817
in swine nutrition 15929
in swine physiology 53355 80704 *5442
in turkey nutrition 4830 4951 96539
properties 13448
radioactive 85758 86935 87194 89092
effects on plants 76268 *85847 *85848 *85849
residues *64978
Phosphorus (insect) *63372
Phosphorus oxides 12920 95342 *41011 *61472 *78089
Phosphorylase 64936
in plants 28198 31293 31367 67701 76350
in starches *6917
Phosphorylation 93934 93935 93993 94062 94097 94121 94188 94189 *93976
Phosphotungstic acids *72849
Photinia 40493 57990
Photogrammetry 28559 69618 92664
equipment 60889 95464
forestry 23626 51471 78497 *3142 *23618 *51469 *69610 *69618 *87919
Photography 24 84373 *29975 *41857 *57504 *75189
aerial 51038 *92623
forests 13757 13763 23612 23626 23629 33036 60889 61083 69592 78497 78521 87913 *3143 *3154 *51430 *78524 *95462
Australia 23609
Bolivia 78248
Canada
Ontario 69607
Germany *13752
Malaya 51351
Netherlands *60888
Pakistan 69619
Sweden *41848
U S S R *3142
soils 2418 12923 22872 60237 60256 77641 87121
Switzerland 92664
vegetation 20059 84242 *93611
cattle *70619

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Item

Photography--Cont
dogs *34241
fibers 8015
food 17472
forests *41857
horses 52669
insects 5558 34905 43957 80758 97103 *16922 *63831 *80779
livestock 24449 62931 *24367 *42542 *61748 *95912
plants 24 56 30503 49795 68438 *75390
roots 33063
U S S R *30345
SEE ALSO Films; Microphotography; Motion pictures; Photogrammetry
Photometry 6929 11340 37293 82628 *17716 *36104 *94233
electric 75376
flame 12855 17709 23348 64230 69318 72827 72847 97815 97861 *6925 *12815 *41047 *42160 *45872 *55473 *73137 *73499 *86992
SEE ALSO Electrophotometry; Fluorophotometry; Spectrophotometry
Photomicrography 34905 65197 82286
Photoperiodism 859 941 11240 11483 21312 39421 39664 49228 85797 85835 93925 94125 *1011 *11222 *11329 *11414 *11434 *11504 *39425 *39545 *39719 *49048 *49169 *49176 *49222 *67445 *76136 *76321 *85653
algae 917
Amaranthus gangeticus 49175
apples *58766
Betula pubescens 825 85639
bibliographies *11233
Bryophyllum 31348
cabbage *58775
Camellia 31268
Chenopodium album 49174
chickpeas 85636
Chlorella 1099 *963
Chrysanthemum 31349 *58787 *94065
Crotalaria juncea 76210
cushaw *94133
Dahlia *58814 *67502
Fagus *93902
Gladiolus *1107
Helianthus tuberosus *67540
hemp 49023 *85665
Hyoscyamus niger 93988
insects 26274 63551 *63569 *81584 *81683 *90072 *90321
Jerusalem-artichoke *21313
Kalanchoë 1050
Kalanchoë blossfeldiana 31317 85890 94034 94088 *11208 *11249 *11280 *21195
Larix decidua *31364
lentils 49188
lettuce 93885
millet *85722
oats 11491
onions *93944
Phleum pratense 93989
Pinus sylvestris *33065 *78366
potatoes *39650
red clover 85702 *21168
rice 853 21202 21203 21267 31220 39570 39571 49126 76101 76255 85776 85777 85778 *11379
Salvia longistyla *972
sesame 85701
Setaria italica *94107
soybeans 94026 *49036
spinach 76336
strawberries 20994 67355
sugarcane 39684 58894
tobacco 11378 94114

Item

Photoperiodism--Cont
tomatoes *31164
trees *31167
Viola *11233
wheat 85636
Xanthium 987 31251 67418
Photosensitization
animals 15877 42900 96252 *52105 *89254
insects *80881
Photosynthesis 856 982 1099 11376 11532 11574 11575 21053 21306 21329 31163 31196 31198 31203 31237 31262 31284 31361 31401 39480 39523 48995 48999 49141 49233 58687 58709 58713 58896 58922 64394 67559 76134 76161 76168 76191 76214 76246 85620 85651 85789 85882 92077 93860 93866 93881 93905 93918 94034 94121 94137 94138 94174 94175 *882 *926 *1010 *1186 *11206 *11325 *11373 *31168 *31243 *31351 *39514 *39563 *39592 *39721 *49176 *58834 *67344 *67483 *67567 *67646 *76171 *76172 *76262 *78550 *85624 *85633 *85793 *85892 *85893 *93976 *93984 *94040 *94117
SEE ALSO SUBHEAD anatomy and physiology UNDER names of plants
Phototropism 93987 *63276 *63478
Phragmidium *30711
Phragmites *85337
Phragmites longivalvis 67573
Phragmocephala 58104
Phragmogloeum n g *30717
Phragmopedilum 66617
Phrixothrix *35238
Phryganea 90452
Phryganopsis *35583
Phryneta *89790
Phrynidius *26133
Phryxe secunda *63424
Phthalamic acid 76324 94102
Phthalein-complexon 94949
Phthalylsulfacetamide 52361
Phthirus pubis *89713
Phthorimaea *35528
Phthorimaea ocellatella SEE Gnorimoschema ocellatella
Phumosia 97284
Phycitinae 63774
Phycocyanins 31389
Phycoerythrins 31389
Phycomyces 67614 *58957 *93716
Phycomyces blakesleeanus 21089 21352
Phycomycetes 206 93353
Africa *10586
anatomy and physiology *31216
Arctic Region *219
Europe *10586
Japan 58106
Sweden *10586
Phylacteophaga 44821
Phylacteophaga eucalypti 81586
Phyllachora *30710 *30712
Phyllachora lespedezae 10591
Phyllachoraceae 10591
Phyllactinia roborus *58287
Phyllanthus 48112 75525
Phyllanthus latifolius SEE Phyllanthus speciosus
Phyllanthus speciosus *40607
Phyllaphis fagi *16320
Phyllarthron commorense 48918
Phyllitis scolopendrium 20255 67698
Phyllitis scolopedrium americana 58059

Item

Phyllobius argentatus 26094
Phyllobius oblongus 26100 *5972
Phyllocoptes 5850 35148 *44283
Phyllocoptruta oleivora 6080 *16402
Phyllodoce 1919
Phyllodoce aleutica 40626
Phyllodoce tsugaefolia 40626
Phyllophaga prununculina 5973
Phyllophora 30658
Phylloporus *84943
Phyllostachys edulis SEE Phyllostachys pubescens
Phyllostachys pubescens *49183 *76401 *76402 *78935
Phyllosticta 30677 84942 *30685
Acer 10759
Phyllosticta cycadina 20691
Phyllostylon rhamnoides *3109
Phyllotaxy *39235 *67192
Phyllotocus 35274
Phyllotreta *5887
Phyllotreta chotanica 53808
Phyllotreta striolata *44422
Phyllotrox 35257 *35268
Phylloxera *16682 *16731
Argentina *44766 *72152
control *44283
Germany *6224 *72147
Spain *26478
France *16732
Spain *97322
U S S R *35443 *35449 *39724 *72109
Phylloxera devastatrix 54177 81487
Phylloxera vitifoliae *6249 *63593 *90119 *97297 *97306 *97325
Phylocactus SEE Epiphyllum
Phylogenesis 80325
Phymatidae 6243
Physalis *31131
Physalis floridana 546
Physalis ixocarpa SEE Tomatillo groundcherry
Physalis peruviana *623
Physaloptera 4535
Physalospora 75592 84942
Physalospora obtusa 39462 66985 75841
Physarum 75565
Physarum polycephalum 59006 85918 *21284 *31117
Physatocheila 6219
Physatocheila smreczynskii 90141
Physcia *20308
Physcion 95649
Physcomitrium piriforme 20920
Physetobasis 90311
Physicians 9885 47514 57468 66112
Physics *94230 *99812
Physiology SEE UNDER Plants; and SUBHEAD anatomy and physiology UNDER names of animals, insects and plants
Physoderes 81527
Physoderma 30707 38731 93521
Physoloba 81678
Physopleurella 26431
Physostigmine 61554 79295
Phytagromyza heringi *35287
Phytase 39777 *83272
Phytates 55912
Phytelephas macrocarpa *78358
Phytic acid 99758 *90994
Phytin *39748 *55346 *66314
Phyto melanocephala 63513
Phytobia crucifericola *63428

Item

Phytocoris 6210
Phytocoris albicans *54200
Phytocoris calalanicus *35466
Phytodecta *81205
Phytodecta fornicata *16505 *53841 *53896
Phytoecia *89788
Phytolacca *48857
Phytolacca decandra *38614
Phytolacca dioica 20921 76366 *11524
Phytolaccaceae 20921 *30571
Phytometra biloba 81728
Phytometra gamma *44865 *90351
Phytomyptera 44628
Phytomyza 26333 89985 90028 *72035
Phytomyza nigra *72034
Phytomyza persicae 89938
Phytomyza ranunculi *89983
Phytoncides SEE Antibiotics
Phytopathologists 58256
Phytopathology 298 20372 38821 *10708 *10717 *30774 *48366 *93407
Belgian Congo *85004
French Overseas Territories 20454
Germany *10677 *84965 *93397
Netherlands *20445
Pakistan 66969
Southern Rhodesia 10434
statistical methods *85014
study and teaching *30757 *93395
technique 20777 85094
terminology *38843
Tropics *93398
U S S R *58203 *84959
SEE ALSO Plants, diseases
Phytophaga 90046
Phytophaga destructor *35346
Phytophaga tumidosae 89973
Phytophthora
apples *30821
avocado 340
betel pepper 48533
Chrysalidocarpus lutescens 10879
citrus 66861 *75796
cucumbers *38924
eggplant *10838 *38925
Gt Brit 10598
Hevea 351 39044
Ilex aquifolium 10736
pears 48441 *20671
potatoes *10817 *10838 *10889 *20524 *30847 *38916 *48608
sesame *10839
taxonomy *10889
tomatoes *10838 *48560
Phytophthora cactorum 39560 85069
apples 10855
pears *75718
Phytophthora cambivora *39039
Castanea *75817
Juglans regia *58293
Phytophthora capsici 58295
watermelons *66923
Phytophthora cinnamomi 20613 75866 *39039
avocados 93501 93541
Cinchona *10750
Juglans regia 10778
Phytophthora citrophthora 20637
Phytophthora cryptogea
alfalfa 20563
Phytophthora erythroseptica 10814 20538
Phytophthora fragariae 66975 75743 76207
anatomy and physiology 76339
strawberries 48480

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Item

Phytophthora infestans 10760 10804 38942 66907 *10890 *20646
anatomy and physiology *76186
Canada 10776
Japan *58378
potatoes 404 10745 10856 10872 10920 20532 20565 30859 30888 38955 48430 48442 48567 48572 48633 66913 75759 75819 75851 85099 93440 93520 *486 *20656 *30851 *38894 *39013 *39037 *39053 *48651 *58339 *66922 *66929 *75767 *75803 *75846 *75859 *75867 *85170 *85198 *93464 *93510
Solanum demissum 10761
tomatoes 38883 38926 58375 66869 66942 *93464 *93517
Phytophthora palmivora 20614 30820
cacao 30886 *66892
Hevea 10913 58302
Phytophthora parasitica 10823 *58654
Areca 48449
Cinchona *10750
citrus *420
tobacco 66905 66906
tomatoes 379
watermelons 20640
Phytophthora parasitica nicotinae 20515 48592 48642 48643 48646 66848 66849 75702 75703 93512
Phytoplankton SEE Plankton
Phytoptus 5850 35148
Pianograss SEE Themeda arguens
Piarus *35243
Pîâtigorskaîâ Inkubatorno-Ptitsevodcheskaîâ Stantsiîâ *62666
Pîâtnitskiĭ G K *84670
Piazambates n g *35268
Pica *24781 *33630 *96169
Picea 23752 *60847 *60891
Alpine Region *69514
anatomy and physiology *14249 *60993 *85457 *87853
Austria *13699 *13751
Belgium *78466
Bulgaria *78437 *78495
Czechoslovakia *87055
Denmark *41807 *58410
diseases *58410
Finland *23737 *41918 *87863
Germany *16785 *23662 *41841 *61049 *88008 *95558
Russian zone *23546 *23767 *87931
Gt Brit 23646
hybrids *13704 *23753
Norway *33085
Pacific Northwest 87959
pests 44353 53811 90046 97318 *71932
Belgium *26026
control *81199
France *34993 *34994 *53582 *63124 *81199 *89594 *97028
Germany *72309
Japan *81613
U S S R *69783
pollen *796
pulpwood 95637 *70085
Rumania *69609 *87894
seeds 33139 51545 *13849 *23737 *33130 *41899 *87978
Sweden *41899 *87875
Switzerland *31017 *32980 *95472
U S S R *3193 *13831 *60904 *66976 *69693 *69799 *69819
wood 70136 *95668 *95669
Yugoslavia *51501

Item

Picea abies 13685 33154 67160 78362 78363 *3087 *3466 *33110 *69509 *78636
anatomy and physiology 856 *31291 *76225
breeding *33112
diseases *41935
extracts 88214
France *69473
genetics *33055 *33113
Japan *78509
Norway *23698 *41908 *69594 *69717 *69788
pests *69743 *97366
wood *41845
Picea engelmanni 3346 13726 33139 44353
Picea excelsa SEE Picea abies
Picea glauca 60913 79191 90046 *13704 *23620 *23753
Picea jezoensis *13704 *23620 *23753 *95442
Picea mariana 3485 33117 69470 69770 87971
Picea omorika *87863
Picea orientalis *3100
Picea pungens *22346
Picea rubens 49235
Picea schrenkiana *11014
Picea sitchensis *69502 *69741 *78636
Denmark *60995 *63331
diseases 366 *66884
Gt Brit 60953 87830
Norway *13692
Oregon 51545
pests *63331
wood 23942
Pichia *20321
Pichon M *47821 *57827
Pickles 92880
color 65059
enzymes 64975
fortified 92923
Germany *18340 *28170
industry *91659
keeping quality 64975
packing 64975
processing 73759
Picralima nitida 85966
Picromerus bidens 81517
Pictinus *81504
Piercia *44894
Pieridae SEE Asciidae
Pieris 54385 97373
Pieris brassicae
anatomy and physiology 44900 *54319
control 26562
Netherlands *54380
Germany *16867
Gt Brit 54323
habits and behavior *54298
parasites *16791
Pieris bryoniae *35580
Pieris japonica *76391
Pieris napi 16894 81653
Pieris rapae 6357 16833 26567 44972 72332 90372 90373 *63767
Pieris rapae crucivora 16920 26685
Piesma quadratum *72093 *72111 *90136
Piezodorus lituratus 63602
Piezosternum calidum 63603
Pig hatcheries SEE Baby pigs, industry
Pigeon pox *43504
Pigeonpeas 10885 28479 28481
Pigeons 71211
breeding 4826 25199 34429 *88933
Germany *4796 *4817
Portugal 70975
breeds
Archangel *4796
Bagdad 80199
French
Bleeding Heart 52789

Item

Pigeons--Cont
breeds--cont
Blondinette 70990
Carrier *43356
Coburg Lark 25200
Danzig Highflier 62418
Fantail 25172
Frillback *4794 *43347
Jacobin *25217
Modena
Gazzi 62423
Mondain 62420 89007
Montauban 52786
Oriental Frill 4776
Owl
Chinese 34434
Polish Lynx 62403 *52767
Pouter
Brünner *52770 *62409
English 96466 *52777
Swing *15412
Roller 4804 25199
Birmingham 43332 43364 80202
Shaker 62423
Swiss 25201 43355
Trumpeter *15443
Tumbler
Bare Neck 43354
Beard 80193
Berlin *15449
Short-faced English 88998
Vienna 62431 *52804
Turbit 25202 25210 52798
care 25388 62638 *89158
color 25210 52798 *4817
feeding and nutrition 43406 43428
genetics 25172 *88933
habits and behavior 71242
history 25199
homing 25394
housing *5236
judging *62711
parasites
Turkey *25320
racing 25392 34429 *15620
shows 43364
Spain *80427
SEE ALSO Squabs; and names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, and pests
Pigments 45432
animal 8661 79817 *71083
insects 16563 44988 63572 72086 *26742 *26743 *71548 *72356 *81812 *90412 *90415 *97213
plants 723 774 1000 1140 5319 6914 8846 11134 14300 31135 31399 33451 39313 39731 39763 39782 39793 46183 46282 58558 58952 58966 58973 67616 76122 76133 76360 85945 85979 88245 91514 93533 94175 98907 *629 *630 *1117 *1189 *11129 *21349 *24209 *31315 *39563 *39591 *39794 *45431 *45663 *49112 *58760 *67172 *67609 *67624 *73497 *73828 *76111 *76361 *76365 *76411 *76413 *85665 *85788 *85895 *85947 *85955 *93776 *93891 *94206
bibliographies 39756
SEE ALSO Color; and names of pigments
Pigs SEE Baby pigs; Boars; Swine
Pilea 927
Pilger R *30404
Pili nut 98908
Pilings 88151 *42224
preservation 51717 70004 88128
Pilocarpine 70821

Item

Pilocereus 66605
Pilocereus chrysomallus SEE Backepergia
Pilophorus *35455
Pilostegia viburnoides *68408
Pimelia *44331 *81155
Pimpinella anisum *2176
Pimpla instigator *54250
Pin oak SEE Quercus palustris
Pinalitus n g 97309
Pine butterfly SEE Neophasia menapia
Pine engraver SEE Ips pini
Pine needles 41903 *95760 *95804 *96857
Pine oil *14541
Pine tortoise scale SEE Toumeyella numismaticum
Pineal body *61725 *95821
Pineapple disease
sugarcane *20713 *85127
Pineapple juice 55879 56098 83148
Pineapples *83012
analysis and composition 64934
anatomy and physiology 11415 11445 20910 76267 94082 *11476
Australia 40336
biochemistry 21341
canned 56040
contamination 64934
culture 49888 *21959 *21960 *90561
Australia 1658 31848 76828 86399
Florida 50936
Kenya *59473
Philippines 86399
Union of South Africa 21941 49889
diseases 382 39423 *10635 *54198
fertilizers 1658 2651 50936 60424
frozen 56087
hybrids *94535
industry
Australia 8175
Hawaii *82981
Malaya 46146
Puerto Rico *36790 *64895
Union of South Africa 82990 98431
irrigation 13367
marketing
Union of South Africa 73671
pests 6216 *54198
Brazil *97404
control 26086
propagation *94532
soils 23331 *13042
trade
Union of South Africa 10054
U S S R *68114
utilization 73437
varieties 49889
weed control *77390
yields 2594
alpha-Pinene 88210
Pineus pinifoliae 81552
Pining 43732
Pinitol *21362
Pink bollworm SEE Pectinophora gossypiella
Pink disease
Hevea 501
Pink root 66988
onions 75843
shallots 85086
Pink rot
potatoes 10814 20538
Pinkeye SEE Infectious keratitis
Pinks SEE Dianthus
Pinnotheres pisum 48180
Pino Brasil SEE Araucaria angustifolia
Piñon *1759
Pinonic acid 88210

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Item

Pinoresinol 80913
Pinus 11355 12861 13878 23752 38643 59690 87962 87963 87964 87975 93248 *1072 *1759 *3229 *3230 *12881 *23624 *23628 *33097 *33104 *41896 *79120
Alabama 60960
anatomy and physiology 692 31113 33064 76211 94090 *698 *965 *3119 *3170 *23556 *41803 *78550
Argentina *30550 *33087 *75610
bibliographies 32965
Bulgaria *78437 *78451 *78495
California 13755 41962 60928
Canada 13861
Canary Islands *87891
Czechoslovakia *23660
diseases 10819 10843 48524 66977 75848 75854 95505 *489 *921 *20682 *66990
Estonia *51562
extracts *95648
fertilizers 58737
Finland *13876 *23681
Florida 79063
Georgia 88010
Germany *3123 *13679 *41788 *51481 *69508 *78654 *78681
Russian zone *23694 *23697 *23740 *33069 *33125 *51480 *69807 *69831
Gt Brit 23646
Guatemala *69510
Hungary *78408 *78615 *78623
hybrids *69496
Idaho 33126
Japan *78386
Louisiana 51518
Mexico 591 *61365
Michigan 3067 23691
mountain areas *3123
New Hampshire 78315
Norway *60980
pests 5973 13884 71905 81207 90107 90127
California 51567
control 63356 *34963
Guatemala *5963 *53458 *71929
Illinois 63637
Israel *90123
Italy *90287
Massachusetts 81672
Mexico 89878
Michigan 90284
New Jersey 81236 81601 81726
Ohio 63735
Poland *34963
resistance 5921 81702
Southeastern States 34992 71655
U S S R *54182 *81748
Wisconsin 89510
Poland *33037 *51096
pollen *796
products *42207
pulpwood *14147
seedlings 23691 51552 *58737
seeds 3199 87994 *23714 *23737 *41899 *41915 *51541 *58400 *69729 *69809
Southeastern States 13799
Southern States 3117 3231 3299 14147 23537 23640 23722 61281 66977 78585 78611 88144
Sweden *51521
taxonomy 121 93278
Texas 3315 78669 87829
Turkey *69486 *69809
Union of South Africa 75848

Item

Pinus--Cont
U S S R *921 *3183 *3202 *3221 *3223 *13813 *13831 *13832 *13862 *13874 *20682 *23515 *23734 *66990 *69451 *69492 *69526 *69545 *69560 *69682 *69685 *68686 *68714 *69720 *69746 *69750 *69757 *69759 *69766 *69799 *69804 *69814 *69819 *69862 *78583 *78707
Western States 13647
wood 3369 41984 *23922 *24165 *61402 *61418 *70013 *79051 *79052 *79176
Yugoslavia *79120 *88220
Pinus aristata 59603
Pinus armandi 79126
Pinus banksiana 13840 51380
Pinus bungeana 79126 86527
Pinus caribaea 24089 61371
Pinus caribaea (of the U S) SEE Pinus elliottii
Pinus cembra *41915 *87843
Pinus cembra sibirica *23679
Pinus clausa 23521
Pinus contorta 41934 97187
Canada 441 60855
diseases 441
Europe 41778
Germany
Russian zone *23541 *51385
Intermountain Region 87934
Oregon 87917
Pinus densiflora *13844 *41911 *76262 *78550 *78555 *78625
Pinus echinata 3133 32965 33051 51566 69842 95485
Pinus edulis 13796
Pinus elliottii 13857 14186 14191 23695 24674 33122 33123 41906 51538 60906 60943 61373 70104 78648 79129 87948 87976 87980 88053 95477
Alabama 95437
anatomy and physiology 3516 23761
breeding 13857 69784
Florida 32544 41903 87911 95465 95479
genetics 23551 24095 79124
pests 5968 13896
seedlings 13858
seeds 3214 13842 51542 78652
Southern States 23682
wood 33459
Pinus excelsa SEE Pinus griffithi
Pinus griffithi 33458
Pinus halepensis 51820 *965 *40961 *69744
Pinus halepensis brutia 51820
Pinus insignis SEE Pinus radiata
Pinus insularis 3072
Pinus koraiensis *78598 *79176 *95442
Pinus lambertiana 692 10819 31113 51567 87997 94090 95510
Pinus longifolia SEE Pinus roxburghi
Pinus maritima SEE Pinus pinaster
Pinus merkusii 23522 23690 *23532 *60830 *70013
Pinus monticola 33158 78602 95482 95505
Pinus mugo *78393
Pinus murrayana SEE Pinus contorta
Pinus nigra 33038 61043 *41803 *78398 *87985
Pinus nigra poiretiana *3115 *23678 *78385
Pinus palustris 3213 3224 13820 14183 14191 23527 23689 23741 33091 41923

Item

Pinus palustris--Cont
51514 51546 51552 51616 61373 68488 68916 69784 69812 70104 87826 87966 87976 88053 95429
Pinus parviflora *79176
Pinus peuce *88217
Pinus pinaster *23552 *23700 *67674
anatomy and physiology *20906
biochemistry *85897
cytology *39216
diseases *84979
France *78399 *78440 *78454 *78622 *78813 *88219
Italy *33078
pests *90258
seeds *23707 *78607
wood *78904 *79019 *79163 *79182
Pinus pinea 51820 *41140 *41784
Pinus ponderosa 13763 21656 33066 51470 87938 88245
anatomy and physiology 692 992 21275 88032 94042
bark 33451
Black Hills 281
California 60944
Colorado 41973
diseases 416 48415 48522
Inland Empire 60896
Oregon 50443
pests 23754
Rocky Mountains 13809 78782
Southwestern States 3125 41849 41874
Washington 78777
wood 14199
Pinus radiata
anatomy and physiology 902 3494 11482 11492
Australia 23524 23645 87967
Chile 32991 78369
New Zealand 3065 13717 14070 33038 42210
Spain *13664
wood 3367 3378 3494 23924 23944 42063 42199 42210 79137 *24149
Pinus resinosa 23735 69848 88047
Canada 87953
cones 3198
Lake States 23683
Maine 23669
Michigan 51544
New Hampshire 60832
Pennsylvania 41892 87832
pests 81471 81490 90169
seeds 23736
Wisconsin 13106
Pinus roxburghi 13810 14057 51855
Pinus sabiniana 41873
Pinus serotina 3200
Pinus strobus 13805 69848 *32961 *88217
breeding *427
Canada 87953
disease resistance *427 *78643
diseases 11205 61048 75769 78694 *93456
Japan *23550 *79172
Maine 23669 32933 78442
Michigan 51544
New Hampshire 53930 60832
North Carolina 60966
Northeastern States 3147
pests 53930
Pinus sylvestris 69506 *33065 *67132 *86713
anatomy and physiology *11075 *23559 *33065 *78366 *93927
Austria *78406
cytology *20882

Item

Pinus sylvestris--Cont
Denmark *60983
diseases *10626 *93448
Finland *23559
Germany *51463 *78380
Gt Brit 13686 61012
Hungary *33001 *78599 *78600
New York 61007
Norway *41846 *70032
pests *10626 *26191
Poland *10626
Spain *11020
Yugoslavia *26191 *41795
Pinus taeda 13817 23676 23789 33147 78580 78648 78680
Arkansas 3130
North Carolina 87937
pests 13897
seedlings 87998
South Carolina 32960
Southeastern States 60919 78771
Virginia 88036
wood 61237
Pinus thunbergii *13844 *48287 *51491 *68899 *76374 *78590
Pinus virginiana 38723 60890 76271
Pionea lutealis *54332 *54333
Pioneer Cooperative Dairy Cattle Breeding Association 14707
Piophila *53999
Piophilidae *53999
L-Pipecolic acid 539
Piper nigrum SEE Pepper
Piperazine 5494
Piperazine adipate 42909 43271 96429 96446 *89115 *95788
Piperazine citrate 62610
1-Piperazinecarboxamide, N,N-diethyl-4-methyl SEE 1-Diethylcarbamyl-4-methylpiperazine hydrochloride
Piperidine-carboxylic acid 85927
Piperitone *24072
Piperonyl butoxide
physiological action 44558
related compounds 6055
storage pest control 44107 63150 *71669
synergism 35336
Pipes 7127 7794 7923 27931 41460 *17357 *41441 *45943
concrete 41512 60612
Japan *82239
plastic 32711 45398 72807 *23166 *87543
SEE ALSO Smoking pipes
Pipizella 16617
Piptadenia *33094
Piptocephalis zenophila 20323
Pipunculidae SEE Dorilaidae
Piral'din *42470
Pirazinon 81331
Pirbright Foot-and-Mouth Disease Research Institute 24415
Piricularia 20348
Piricularia oryzae 66959 76284 93979 *444 *484 *498 *75749 *75791
anatomy and physiology 76131 *93783
Eremochloa ophiuroides 20601
rice 38992 39041 *472 *30817 *39014
sugarcane 10787
Pirola uniflora *38639
Piromen 25305 96818
Piroplasmosis *33632
Africa *95838
Algeria *88348

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Item

Piroplasmosis--Cont
cattle *35139 *61982 *62019 *62096 *63288 *96153
Africa *42844
immunization *34088
dogs *34287
horses *62334
U S S R *25121
Yugoslavia *80141
sheep
Yugoslavia *71394 *96809
swine
Italy *16023
Southern Rhodesia 96916
SEE ALSO Tick fever
Pisaura mirabilis *81131
Pisgah National Forest 95419
Pison 72160
Pisonopsis 16782
Pissodes notatus *5956 *26191
Pissodes strobi 5921 13884 44329 53930 69743 81236 81662
Pistacia *1753 *31952 *68256 *90134
Pistacia atlantica 81555
Pistacia lentiscus 51840
Pistacia vera *1755 *39727 *44447
Pistia stratiotes 54083
Pisum sativum SEE Peas
Pitch 16017
Pithecellobium 48070
Pithecellobium dulce 93735
Pits SEE Dropping pits
Pittosporaceae *75521
Pittosporum *75442
Pittosporum undulatum 22307
Pituitary body
cats *43133
cattle 3997 52468 88705 *42632
dogs 25012 25013 70823 *43133
horses *62326
poultry 5008 15573 34517 80375 96630 *43499 *43506 *43510 *62608
rabbits 62724 *15718
sheep 43761
swine 16003 16048 80679 *25700
Pituitary extract 34878 88756
Pityophthorus 81255 *5958
Pityophthorus pulicarius 5968 13896
Pityrogramma calomelanos *31325
2-Pivalyl-1,3-indandione 47763 *25834
Place names *50675
Placenta *88894
anatomy and physiology *3709
buffaloes *15055
cattle 24703 79844
goats *80604
guinea pigs 52750
horses 96426 *62318
rabbits *53128
swine 5519 53329 80704
SEE ALSO Retained placenta
Placidiopsis *48219
Placidium *66706
Plagiochasma 20919
Plagiochila 10543 *10550 *44441
Plagiodera *35171
Plagiopyga *53810
Plagiorchis arcuatus *5084
Plagiorchis notabilis 5035
Plague 6207 6491 6497 16178 26800 63841 63853 72411
Planchonia 3084
Planetes *44337
Plangia *44999
Planibates *71900 *89840
Planidia *44454
Plank G M van der *38429

Item

Plankton 10564 10568 67628 *195 *30665 *84932
anatomy and physiology 85869
Belgium *48159
Black Sea *75558
ecology 11025 58517 67141 67160 *75955
India 58547
Lake Erie 11032
Hungary *75562
India 38700 75559
Italy *48173
Norway 10571
Ohio 188 76246
Oklahoma *75397
Spain *30664
Sudan 185
surveys 10569
Texas 75397
U S S R *58080 *75561 *76171 *76172
SEE ALSO Diatomaceae
Planning SEE Farm and home planning; Five-Year Plan; Four-Year Plan; Policies and programs; Regional planning; Ten-Year Plan; Town and country planning; and UNDER Communities
Plant alkaloids SEE Alkaloids, plants
Plant bugs SEE Miridae
Plant galls 631 5902 6283 20987 38932 44809 49109 53550 54028 66834 89973 93754 *11110 *11242 *20427 *35467 *48287 *48751 *54043 *54215 *85026 *89966 *93809
anatomy and physiology 11417
Czechoslovakia *25785
India 85013 96968 97245
Israel 81555
Netherlands *44597
Sweden *53445
U S S R *39724
Plant growth regulators SEE Growth substances
Plantago 2160 39227 67289
Plantago lanceolata *11439 *81529
Plantago macrorhyza *85382
Plantago maritima *76065
Plantago ovata 93899
Plantations SEE UNDER specific crops
Planteose 46778
Planters' Association of Ceylon 38237
Plants
abnormalities 10993 85485 85487 93948 *685 *11056 *11061 *11075 *11077 *11113 *11114 *31112 *93748
acclimatization 59 37958 76720 *21056 *84765 *94040
Argentina *68236
France *47933
U S S R *38506 *48820 *57918 *58933
acids 93991
allergenic 36 41 10420 20045 84792
analysis and composition 11340 27301 31397 37534 54001 60463 64222 64230 72829 72839 72840 72847 72848 72855 72864 75376 87369 90773 90782 97811 97846 97862 *6906 *6925 *13115 *17393 *27295 *38556 *41148 *45435 *45437 *45445 *45464 *46862 *58933 *86992 *90783 *90788 *90795
anatomy 636 719 791 1014 1066 11055 11101 20872 20904 20937 30605 31088 31089 31104

Item

Plants--Cont
anatomy--cont
39274 39276 48897 48909 58556 58876 58890 75349 76087 85428 85466 85707 93229 93726 93729 93737 *607 *668 *11040 *11042 *11063 *11073 *11079 *11081 *20886 *20888 *20895 *20925 *20988 *30511 *31070 *31080 *39184 *39219 *39631 *48837 *48843 *48844 *48855 *48885 *48895 *48934 *58566 *58591 *67192 *67193 *76008 *76017 *76030 *76074 *76309 *76310 *85473 *85505 *93717 *93763 *93772 *93777 *93811 *93812
Arctic Regions 93681
Asia *66548
biochemistry 1055 1113 1129 1143 1148 1153 1181 1182 1188 11520 11543 11552 11574 21343 31321 31373 31398 31410 31414 31421 39731 39746 39776 49245 49260 49274 49316 49319 58312 58959 58974 59005 67650 67689 67700 76388 76392 76396 85599 85911 85922 85927 85981 93208 94140 94141 94149 94162 94167 94184 94213 *1121 *1137 *1142 *1171 *11517 *11538 *11541 *11544 *21327 *21330 *21332 *21355 *21371 *31379 *31384 *31386 *31393 *31420 *31432 *39748 *39774 *39794 *39795 *41247 *49261 *49303 *58964 *58967 *59004 *67643 *67652 *67671 *67691 *75667 *76302 *76364 *76367 *76381 *76416 *76427 *85502 *85900 *85916 *85970 *85984 *85985 *94187
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Canada 21007
Czechoslovakia *48951
Denmark *48942 *48978 *58625 *58628 *58664 *67269
Finland *21018
Germany *743
Russian zone *66833
Gt Brit
Scotland 772
Netherlands *21039 *31123 *75388 *76120
Sweden *58623
U S S R *742 *57939 *67235
collecting and preserving 160 10400 20066 57925 75338 93157 *10381 *10448
France 38545
Jamaica 20174
Japan *68
South America 30516
conservation 95318 *3013 *30978
Germany *10408
cytology 611 616 651 716 5546 30531 39213 39277 48921 57965 58873 67188 76015 76029 76071 84796 85468 85843 85845 85846 93225 93270 93302 93320 93326 93713 93728 93730 93734 93749 93766 93773 93784 93787

Item

Plants--Cont
cytology--cont
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disease resistance 251 20993 30925 38860 67487 *259 *262 *10613 *20471 *30946 *66833 *75667 *75772
diseases 297 324 334 437 711 10634 10667 10699 10997 20408 20466 20472 20788 21166 30763 30910 38786 38965 39059 48494 48733 58199 58262 66747 66827 66844 67091 84966 85007 85017 85034 85049 85194 93603 *377 *383 *576 *10845 *11250 *11316 *20435 *20822 *21059 *21291 *30892 *48254 *48265 *48269 *48280 *48433 *58345 *66709 *75927 *77777 *85014 *85223
Alaska 48311
Algeria *30872
Arizona 10605
Australia 327 20615 75661
Belgium *20503
bibliographies *75797
Brazil *20405
Italy *10682
Brazil *93418
British colonies 85048
Canada
British Columbia 66740
Ceylon 492 38835
Colombia *10632
conferences and congresses *10712 *30742 *30771 *30772 *48377
Connecticut 10646
control 283 584 10631 10678 10680 10723 10812 16219 20415 20694 20710 23337 30754 30810 30812 30824 38784 38833 38859 48261 48279 48283 48379 58145 58155 58169 58180 66752 66776 66782 66799 66822 66835 66838 66839 66947 75608 85022 *5624 *5663 *10656 *10672 *10685 *10710 *20400 *20407 *20416 *20450 *20477 *25840 *30750 *30780 *38751 *38758 *38776 *38778 *38818 *38824 *38842 *38845 *48242 *48245 *48282 *48326 *48334 *48341 *48342 *48371 *48433 *53511 *53512 *58197 *58214 *58244 *75641 *75647 *75650 *75813 *84986 *85089 *93399
Africa 48317
Austria 75613 *38846 *75612 *93423
Bolivia *93357
Canada 66798
Ceylon 48345
Finland *48293
French colonies 20582
Germany *260 *48361 *58179 *66730 *66736 *66761 *66830 *84965 *93365 *93372 *93382 *93400 *93427
Russian zone *10691 *48297 *75673
Gt Brit 30756 66803
Ireland 38768
Israel *20480
Italy *10709 *58195 *66745 *93370

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Item

Plants--Cont
diseases--cont
control--cont
Netherlands *48332
Peru *16220
Philippines 93404 93405
Spain *38754 *48236
Sweden *84995
Switzerland *20510
Tropics 89573 93356
Union of South Africa 20432
U S S R *303 *66790 *75657 *85002 *96996
Yugoslavia *48397
Denmark *10655
desert areas 58231
forecasting 85018 *486 *20550 *38950
France *20434
Germany *20495
Gt Brit 66768
French colonies *20468
Georgia 11004
Germany *10624 *10677 *10684 *10692 *20439 *30744 *30751
Russian zone *10693
Gt Brit 256
Greece *10688
Haiti *93392
Hawaii 11010
India 286 322 516 38874 38875
Italy 38783 *10636 *10679 *84974
Ivory Coast *39009
Japan *485 *75763
Kansas 30800
Louisiana 66988
Netherlands *10992 *38867
New Zealand 536 75639 84967
Pacific Region 75626
Philippines 20498 30804 38864 48382 48383 58248 66825 66826 93402 93403
physiological *58857
Sudan 10706
surveys 85018
Canada 20410
New Mexico 20621
Tennessee 48234 48268
transmission 16676 16982 38774 48650 75886 81548 *10940 *10984 *16689 *30938 *58307 *66885
Tropics *10712 *85138
Turkey *75924
U S S R *48722
Yugoslavia *20475 *66746
dormancy 85804 85875 94109 98660 *39293 *76266 *76279 *76282 *76332 *85771 *85801 *93902
drought resistance 39466 *11228 *11603 *31466 *39665 *49067 *58786
ecology 590 593 602 11015 20839 20854 25858 30973 30974 30976 31004 31032 31035 31054 31060 31061 39169 48803 48809 58521 75946 75958 75976 75977 76002 85352 85361 85376 85383 85392 85411 93612 93633 93642 93645 93654 93655 93663 93672 93687 93700 *588 *594 *595 *11016 *11021 *11026 *20862 *30978 *30982 *30984 *31014 *31024 *31045 *31048 *31049 *39179 *39183 *40956 *48807 *48814 *48821 *58524 *58525 *66748 *67155 *67156 *75960 *75970 *75982 *75983 *75986 *75989 *75991 *75992 *85335 *85339 *85343-*85345 *85348 *85350 *85351 *85355 *85356 *85357 *85359 *85369

Item

Plants--Cont
ecology--cont
*85371 *85373 *85374 *85377 *85394 *85395 *85397 *85401 *85410 *85502 *93113 *93607 *93614 *93624 *93625 *93627 *93630-*93632 *93634 *93637 *93639 *93651 *93657 *93658 *93662 *93666 *93676-*93678 *93684-*93686 *93693 *93698
Aegean Region *31026
Afghanistan *31053
Africa 31029 *20838 *31044 *31057 *85347 *85407 *93649
Alaska 75957
Alpine Region 93681 *30965 *31027 *93670 *93680
Arctic Region 93673 93674 *93680
Argentina *30979 *48805 *93646
Arkansas 48798
Asia *39163 *85338
Atlas Mountain Region *31040
Australia 20868 67154 76003 93613
Austria *31059 *75965 *85358 *85409
Balkan States *31062
Belgian Congo *31010 *31011 *31023
Belgium *30969 *30971 *31022 *78311
bibliographies 48813 59192
Brazil 93635 *93646 *93659
British Guiana 31036
California 93660
Canada 48816 58530
Bray Island 30977
Quebec *58531
Caribbean Region 93609 *85404
Colombia *93622
Colorado 58533
Czechoslovakia 31006 93650 *75968
desert areas 48829 57961 58518 58543 58554
Ecuador *50573
Egypt 67138 67147
Estonia *48828 *75997
Ethiopia *58546
Europe 30968 *589 *31000 *75952 *76000 *93688
Finland 31052 *20849 *20850
Florida 67126 67143
Formosa 20853 *75962
France *30961 *30964 *31018 *75950 *85368 *93611
French Alps *20835 *67149
French West Indies *11029 *58551 *85405
Germany *31041 *31043 *58553 *75969 *85334
Gold Coast 93618
Gt Brit 30996 30998 31038 75956 85342 85360 85398
Pembrokeshire Islands 30988
Scotland 31056
Wales 85367
Greenland 67130 *31003
Guadeloupe *48825
Hungary *31047 *66682 *85403 *93689
India 30966 39176 85393 85399 93682 93683
Indonesia 30980
Iraq *93675
Ireland 67150
Israel 30972 31063 85386
Italy *592 *603 *605 *20833 *31007 *39172 *76006 *78553 *85396
Ivory Coast *20856
Jamaica 93610

Item

Plants--Cont
ecology--cont
Japan *20847 *20859 *31050 *48827 *93623
Kansas 85406
Lebanon *93667
Louisiana 48798
Luxembourg *20865
Madagascar *85364
Malaysia 93690
Mediterranean Region *597 *11031 *20834 *20838 *30960 *31026 *31046 *85381
Micronesia 93644
Missouri 58552
Morocco *20848 *20860 *93669
mountain areas *85388
Mozambique *20843
Near East 58554
Netherlands 85340 *48830
Nevada 67129
New Caledonia *20845 *93965
New Hebrides *20845
New Jersey 58550
New Zealand 20132 85387
North Africa 30989 *30992 *58526
North America 38413
Norway 31025 93628 *58542
Ohio 48817
Oklahoma 48798 48813
Pacific Region 20841 *20838
Pennsylvania 85341
Poland *67136
Portugal *30991 *31016
Sahara *58539
Saudi Arabia 85408
South America *85362
South Carolina 67143
Southwestern States 67127
Spain *20846 *20866 *20867 *30970 *30987 *30991 *31039 *58519 *93616 *93617
statistical methods 20844 39174 58527 76004 93640 93643 93647 *93696
Surinam 93656
swamps *30981
Sweden *59306
Switzerland *31017 *93679
Syria *93667
Tanganyika 85354
terminology *30994 *39171 *93626 *93641 *93661
Tropics 30963 31037 *11035
Tunisia *75985
Turkey *30967
Union of South Africa 20864 67128 67145
U S S R *587 *598 *11014 *11019 *11022-*11024 *11027 *20869 *39164 *39173 *39175 *39180 *48144 *48804 *48823 *48824 *58516 *58555 *75369 *75949 *75951 *75964 *75971 *75978 *75993 *75994 *84869 *85343 *85380
Virginia 20837
West Indies 93694
Yugoslavia *11031 *20851 *30999 *39165 *48812
Zembra *20863
effects on soils 2372 2459 12725 12741 13096 22979 23090 32829 87098 95081 *21419 *50720 *50806 *50818 *51174 *68778 *68795 *68973 *77656 *86233 *95087
embryos 97 610 649 686 951 980 981 1158 11037 11060 11067 20881 20899 20916 20921 20922 20962 20973 31091 31092 31115 31236 39187 39204 39210 39237

Item

Plants--Cont
embryos--cont
39241 39253 39256-39259 39269 39278 39281 39287 39805 48848 48853 48864 48877 48890 48911 48913 48919 48930 58587 58592 58599 58601 58614 67642 76069 76088 76311 85454 85464 85465 85477 85478 85484 85489-85492 85507 85508 85513 85521 85523 85524 85842 91750 93226 93702 93706 93712 93751 93752 93753 93779 93780 93794 93800 93806 93842 93967 94181 *623 *665 *670 *687 *968 *11096 *11097 *11098 *11475 *20891 *20892 *20893 *20963 *21122 *30511 *31079 *31086 *31090 *31098 *31099 *39191 *39194 *39203 *39218 *39249 *48045 *48853 *49096 *58575 *58609 *58610 *59355 *59355 *67202 *67207 *67223 *76012 *76052 *76072 *85458 *85482 *85483 85714 *93720 *93721 *93796 *93797
transplanting 21004 *11164 *76093
enzymes 1123 11545 11549 21344 31390 31423 39316 39712 39757 49162 58973 67610 67615 67641 67663 67683 67701 67705 76319 85648 85650 85873 94062 94078 94159 94174 *943 *1165 *1186 *11397 *11398 *11531 *21350 *21374 *31384 *31424 *39688 *39771 *64202 *75745 *76359 *76417 *85983 *93864
evolution 66537 67201 86546 93122 93132 93162 93170 93185 93195 93839 *129 *10398 *11016 *20035 *20058 *30515 *38553 *38560 *38570 *38578 *38580 *57953 *76012 *76075 *84765 *84781 *93110 *93115
excretions *11341
extracts 11511 39001 39435 39787 49104 49273 61357 61362 61369 67625 76142 85648 85826 85839 *21292 *31365 *64202 *79103 *85746 *85829 *85880 *94005 *94071
folklore 84791 *66559 *66560
French Cameroons *48008
genetics 728 5577 5578 20993 21013 31134 39316 39366 43972 48938 48950 48953 48987 58640 63515 67253 67259 67277 93162 93195 93820 93831 93839 *726 *11120 *11151 *11156 *11167 *11172 *20992 *21032 *31127 *39325 *39372 *48961 *58631 *66566 *67228 *67283 *67286 *76116 *93624
Europe *48968
India 39355
statistical methods *744
U S S R *753 *11132 *39314 *39341 *48955 *48989 *67235 *93832
Yugoslavia *21042
geography 67134 75409 *20139 *30528 *38591 *48007 *57978 *60923
Arctic Region 84823
Argentina *51477 *67712
Belgian Congo *93652
Estonia *95415
French West Indies *11029 *58551
Sardinia *93205
South America *20143
Tropics *85471

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Item

Plants--Cont
hardiness 49116 49192 67342 67526 *48243 *67545 *76232 *85619 *93939
history 5 58 30506 57834 *2179
hybrids 85608 *31554 *58639 *76120
hydrogen-ion-concentration 85938 *11208 *11326 *49296 *67623
illustrations 22092 22131 31969 57924 75350 *20098 *20153 *31960 *75358
in art 40502 40524 *20110
in literature 47979 57917
indicator 2335 32341 39623 58869 94122 *11330 *30981 *31013 *31014
France *2658
Oregon 3155
Washington 3155
injuries 328 76304 84779 *10683 *38841 *84982
Belgian Congo *85012
Japan *95055
introduction 15 12412 30513 38555 57928 57957 59625 77090 84794 84797 93191 *60079
Cyprus 10422
France 93202
India 75398
Italy *86047
Japan *10399
New York 12
New Zealand 10373
Pacific Region 30502 30505
Philippines 12026
Southern States 93152
Sweden *20196
Union of South Africa 20101
U S S R *53545 *57941 *66554 *66593 *76977
Israel *50291
luminescence 1060 *67285
male sterile *85584
Mauritania *48013
metabolism 877 39492 39674 39677 39705 49138 49198 49228 59003 67424 67531 67563 76420 85611 93965 93986 94029 *1111 *10958 *21175 *25844 *30883 *39409 *39425 *39557 *39658 *39703 *39724 *49099 *58985 *67306 *76147 *76307 *85149 *85729 *85987 *94212
mimicry 20918
morphology 39205 48848 48931 58607 *675 *11104 *20924 *31112 *39230 *39283 *48863 *48886 *58565 *67193 *76026 *76075 *85479 *85502 *93719 *93722 *93747 *93778 *93810
mountain areas 67134
names 47931 48042 57944 *59607
Australia 20047
Japan *10412 *22238
Norway 75360
Sweden *27
nutrition 324 815 928 944 2584 11237 11256 11283 11293 11296 11314 11339 11343 11440 11484 13274 20672 21286 31175 31181 31347 32492 32555 39105 39404 39501 40967 41190 41299 47760 49081 50839 60144 60348 67319 76158 76340 95154 *1035 *2654 *11227 *11407 *20520 *21177 *21255 *21256 *22807 *22837 *32447 *39107 *39637 *39648 *39658 *41247 *50630 *60172 *60430 *67452 *67520 *68921 *94005 *94973 *95107

Item

Plants--Cont
nutrition--cont
deficiencies 836 860 906 1002 2347 10964 11231 11371 11409 12812 12843 21092 21133 21298 21315 23269 31234 31252 32783 39525 39666 39711 39723 49105 49159 50927 50948 51206 58761 58917 60317 67295 67317 67359 67505 67550 76250 77828 77832 85273 85861 87248 87303 87304 87408 *537 *969 *975 *11201 *11217 *11218 *11303 *11330 *11457 *11501 *21082 *21083 *22980 *31303 *31330 *32476 *39464 *39720 *49114 *50974 *58798 *67461 *67528 *76196 *85673 *86916 *87052 *87240 *87317 *94061 *95021
oil and fat content 31403 67338 85908 *85977
patents 1694 1982— 1984 21874 22010 22339 40301 40434 40476 40486 40676 40677 49895 50175 50264 59784 76942 77058 86450 86607 93852 *31543 *31574 *38558 *47973 *86381
pests 44004 44119 58262 63049 *16192 *44021 *85014 *89598
Arizona 10605
bibliographies
Brazil *20405
Bolivia 16186
British colonies 80829
Canada
British Columbia 66740
Chile 80864
conferences and congresses *10712 *30771 *30772 *48377
control 283 5631 10612 10669 16217—16219 30810 38833 38859 48261 48279 48283 63075 66752 66776 66782 66838 66839 75608 85022 89540 96997 *5624 *5663 *5693 *10656 *10684 *10685 *10710 *20400 *20450 *20477 *25840 *25844 *25850 *30780 *38751 *38758 *38776 *38818 *38824 *38845 *44018 *48245 *48334 *48341 *48342 *48371 *53511 *53512 *53578 *58244 *63116 *75647 *75650 *75813 *80848 *80854 *80855 *84985 *89554
Africa 48317
Austria *38846
Belgium *30731
California 25794
Denmark *53585
Germany *48361 *58179 *66730 *66736 *80862 *84965 *93365 *93372 *93382 *93400 *93427
Russian zone *10691 *48297
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Illinois 75630
India 43991
Indonesia 80812
Ireland 38768
Israel *75658 *80898 *89605
Mexico *25798
New England 5695
Okinawa 5655
Peru *16220
Philippines 267 80798
Spain *38754 *48236
Sweden *84995
Tropics 89573 93356
U S S R *303 *5636 *16160 *25786 *34973 *63121 *66790 *96996 *97025
Yugoslavia *48397 *53463

Item

Plants--Cont
pests--cont
Eritrea *71623
Europe *48274
France *89505
Germany *10624 *10677 *10692 *20439 *30751
Gt Brit 256 16149
Scotland 25851
Greece *16113
India 43991
Israel *53600
Italy *25847 *97013
Mexico *89543
New Zealand 75639
outbreaks
Germany *20495
resistance 25858 72145 89850 *262 *1200 *10613 *26165 *49940
Sahara *63035
Tropics 10712
U S S R *53545 *75651 *80890
Yugoslavia *20475 *66746
physiology 816 826 833 844 866 898 961 974 993 1031 1057 1067 1086— 1088 1106 11198 11262 11263 11281 11444 12725 21054 21143 21206 21250 21304 30486 31163 31185 31193 31289 32271 39396 39421 39432 39446 39479 39488 39490 39540 39542 39546 39619 39664 39698 39710 48161 49018 49022 49153 49155 49157 49158 49221 58618 58710 58731 58759 58789 58876 67393 67401 67444 67476 67490 67563 67569 76146 76176 76245 76304 76309 76310 85496 85650 85707 85721 85737 85791 85805 85815 85837 85873 90940 93122 93162 93562 93973 93978 94030 94033 94069 94110 97960 *818 *820 *824 *850 *887 *905 *967 *999 *1003 *1010 *1011 *1022 *1028 *1029 *1063 *1080 *1081 *1085 *1110 *11209 *11220 *11273 *11285 *11290 *11291 *11341 *11346 *11354 *11373 *11384 *11397 *11403 *11486 *11502 *11551 *12860 *16710 *21067 *21088 *21128 *21141 *21160 *21162 *21164 *21165 *21180 *21193 *21200 *21228 *21234 *21241 *21247 *31171 *31183 *31219 *31266 *31267 *31290 *31311 *38860 *39402 *39437 *39495 *39531 *39532 *39544 *39550 *39626 *39627 *39631 *39632 *39659 *39696 *39722 *47963 *48823 *49004 *49057 *49061 *49120 *49129 *49154 *49156 *49172 *49210 *49213 *49241 *49242 *58699 *58725 *58781 *58798 *58829 *58902 *60218 *67284 *67357 *67437—*67439 *67493 *67525 *67533 *67545 *67567 *67605 *76136 *76170 *76227 *76229 *76239 *76264 *76276 *76286 *76287 *76298 *76302 *76305 *76308 *76317 *76321 *76348 *85216 *85344 *85703 *85742 *85814 *93916 *93939 *94081 *94091 *94104
propagation 11967 11971 21860 21868 40284 45127 49072 49148 49773 49785 49794 59411 59428 76789 76795 76797 86371 86380 94480 94498 *262 *1558 *11992 *20992 *21843 *31778 *31784 *38559 *49132

Item

Plants--Cont
proteins 1187 6704 11515 40777 58986 67541 84562 85650 93971 94118 98313 *21195 *31249 *31418 *31427 *58777 *59007 *77526 *85624 *94198 *95752
quarantine 321 10607 10611 10670 20406 20457 30734 30773 30785 44119 48235 58189 66744 68555 84983 93410 93413 93416 *30788 *66809 *84985
Arizona 20462 38871
California 268 314 20463
Canada 75684
Denmark 38870 *10655
directories 20502 93414
Ecuador *48372
Germany 58254 *93382
Russian zone *66750
Gt Brit 93411
Hawaii 93415 *306
Ireland 75685
Kansas 63084
New Guinea 67056
New Zealand 48289 75639
Okinawa 5655
Sweden *30796
Uruguay 93412
respiration 1095 21219 31294 31367 39598 48645 49233 58743 67309 76246 76254 76340 85682 85863 85864 85976 *11248 *31165 *39495 *39558 *39800 *49119 *49182 *78550
spraying and dusting 58142 *277 *30807 *38514 *38836 *58253 *66743 *71688 *84982 *94801
Czechoslovakia *85006
France *85016
French colonies *58185
Germany *66829
Tunisia *48386
U S S R *80839 *82093
Wyoming 20504
Yugoslavia *54801
starches 1082 21138 31388 39760 49229 49266 49292 58471 67858 70208 72840 76350 82251 85800 94168 *11521 *12380 *21327 *39688 *48105 *59002 *93295 *93738 *94103
temperature 76213 *85830
transpiration 31227 48592 49123 67410 67411 67476 76216 *22998 *31174 *31771 *39394 *49005 *49095 *58591 *58861 *93992
transplanting 63978 *72520 *72543
Tropics *57982 *76034 *77521
vitamins *1152
water relations 790 899 964 991 11212 11277 11282 11428 11467 11494 11971 12025 21047 21106 21120 21136 21235 31283 31304 31326 31353 39440 39515 39610 49062 49063 49074 49077 49121 49207 49230 58285 58684 59411 67358 67460 67476 68781 69240 76146 76205 76343 85445 85855 86884 86896 87274 87278 87500 93865 93884 93893 93923 94056 94060 94130 *594 *842 *848 *979 *1034 *1043 *11043 *11246 *11250 *11275 *11326 *11359 *11394 *21050 *21074 *21079 *21117 *21196 *21229 *21230 *30961 *31014 *31253 *31260 *31337 *32275 *37065 *39393 *39457 *39522 *39589 *39614 *39618 *40968

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Item

Plants--Cont
water relations--cont
*49008 *49042 *49070 *49084 *49199 *49214 *51007 *58880 *58923 *58925 *67305 *67533 *67450 *67542 *76188 *76189 *76248 *77563 *85748 *85755 *85802 *85830 *85862 *85878 *94007 *95253
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Plasmacytosis *80955
Plasmalogen 80342
Plasmodiophora brassicae 66974 85125 *67248 *67249
Plasmodium *85473
Plasmodium berghei 81432
Plasmodium elongatum 25293 25334
Plasmodium gallinaceum 5020 5125 5137 25277 25296 25359 26384 43482 43521 43535 *44707 *62620
Plasmodium hexamerium 25293 25334
Plasmodium ovale 63545
Plasmodium relictum 16638
Plasmodium vivax 6167
Plasmopara *75604
Plasmopara halstedii *452
Plasmopara viticola *10874 *48536 *75764 *75786
Plaster 54966
Plastics 3484 6825 6933 11962 12224 20074 42132 50302 51833 57925 64375 70107 83293 83612 *14164 *70123 *70124 *92105
utilization 1553 11967 27191 36032 42185 49784 62850 72752 82411 83100 86372 91226 *6576 *21840 *21843 *26866 *31776 *31784 *31794 *54602 *64704 *81908 *97510
SEE ALSO names of plastics; and SUBHEAD plastic UNDER Containers; Greenhouses; Pipes; Wood
Plastids 21138 67222 *1166 *39795 *85977
Platanus *45054
Platanus acerifolia 22202
Platanus occidentalis 20573 48593 94812
Platanus orientalis *20945
Plataspididae 81481
Plate test 4410
Platolenes *89840
Platybelus 54133
Platychora *35219
Platycis 53805
Platycnemis 54513
Platycnemis pennipes 6492
Platycranus *90175
Platyderes 90218
Platyderus *44402
Platyencyrtus n g *81579
Platygaster 44809
Platygyrium repens *10587
Platylomalus *63321
Platymonas *38702
Platynaspis *16480
Platynota flavedana 6408
Platynotus n g 54133
Platyolus lapidarius *44358
Platyparea poeciloptera *6005 *26243 *44565 *72020
Platypedilidae n fam *90129
Platyphytoptus 5850
Platypodidae 16490
SEE ALSO Ambrosia beetles

Item

Platyptilia 26601
Platyptilia isodactyla 26649
Platypus *16507 *53908 *81253
Platysamia cecropia SEE Hyalophora cecropia
Platysoma *63321 *89900
Platystethus capito 26095
Plecoptera 6483 6484 63860 *81822
Plecoptera (genus) *44879
Plectophloeus nitidus 5931
Plectops amplicornis 81342
Plectothrips 54528
Plectranthus 48023
Plectropoda *90172
Plega 54535
Plegacerus *44372
Pleione pricel 40550
Pleiospermium 223
Plentiful Foods Program 17869 27337
Pleochaetis 6485
Pleolecis geophana *20327
Pleospora *30710 *85176
castorbeans 48451
Pleospora trichostoma 714
Plerochila 26426 *16719
Plesiodamaeus n g *16358
Plesiodema pinetellum 16742 81543
Plesionema 16678
Plesiowithius n g *26083
Pleura *70928
Pleuranthium 20178
Pleurisy *61980 *96363
Pleurochrysis n g *84930
Pleuropneumonia
cattle 15090 34128 42921 42962 62155 79809
Angola *88725 *88770
control 15012
diagnosis *42955
immunization 4325 62119 79842
Kenya 4404
Portugal *88723
vaccines 4404
goats 34736 62833 *34733 *43746
Angola *88725
immunization 96812
treatment 80580
prevention *42802
sheep *89253
vaccines 79842
Pleuropneumonia-like organisms 4418 4956 5053 25332 34736 52967 62623 62833 70404 80317 80339 89375 96576 96592 *4253
Pleurothallis 20178
Pleurothallis schweinfurthii 95
Pleurotropis *72166 *90210
Pleurotus 20368
Plicaria fulva *10594
Pliofilm *8324
Plodia interpunctella *54360 *54430
Ploiaria *81558
Plowing 13223 13224 41158 41390 69806 82139 *13214 *41382 *81977
Bulgaria *2673
contests
Canada 90557
Germany *23121
Ireland *23128
Netherlands *41383
Denmark *13215
effects on soils *2652
equipment *87438 *97576
Germany *35813
Gt Brit 17105 17110
Italy *60491
Michigan 39968
Missouri 69122
Sweden *23116 *41371 *63962
U S S R *2697 *13228 *23014 *23124 *23251 *41388 *41394 *60114 *60484 *60500 *77855 *77862 *77864 *90550 *90555 *95168

Item

Plows 35827 61068 61092 63956 63969 *6624 *17101 *17234 *27117 *41382 *54672 *82109 *90554 *90556 *90560 *90563 *90565 *90566 *97571 *97580
chisel 72531
designs and specifications *54683
disk 72531 *35829 *72519
Finland *17106
Germany *63957
history *6611 *63971
in forest-fire control 23771
Japan *81982 *81983
types 6609 6613 13224 35812 97568 *17102 *17115 *17116 *35819 *35829 *97579
Afghanistan 90551
Australia 35941
Austria *26954
France *27118
Germany *35820 *54680 *72526
U S S R *6627 *17109 *45183 *63964 *97570 *97574
U S S R *35840 *69826 *81975 *81976
Plowshares *81972 *97577
Pluchea 39186
Plum curculio SEE Conotrachelus nenuphar
Plum pox
apricot *75915
plums *75915
Plumbaginaceae 93870
Plumbago capensis *76023
Plums 68320
analysis and composition 28179
anatomy and physiology 31231 58757 *890
breeding *31906
Canada *40399
canned 36885 55960
care and handling 36915
chemistry 28179
consumption *18237
containers 28392 65010 65018 91593
culture 31879 76892 *12080
Argentina *12087
Brazil *31865 *94553
Norway *40418
Pakistan 49922
U S S R *76880
diseases 10642 30877 30898 67329 *10633 *10950 *30920 *48715 *48737 *66735
control 38788
Gt Brit 20526
drying *18379
embryos *1701
fertilizers 2588 2616
harvesting 31855 35860 68179 72589 90593
injuries 93425
keeping quality 65010
labor 73706
marketing 46208 65018
packing 73706
pests 35444 *35616
California 97317
control 26410 38788 44445 54168
Yugoslavia *54073
prices 28403
processing *36360
products *27589
propagation 58757
pruning *31892 *59496
rootstocks *86442
situation and outlook 21981 36795
U S S R *76891
varieties 49919 *1670 *40418 *86425
Plunkett Sir H 19938
Plusia 81731
Plusia gamma 72241
Plutalov N N *4740

Item

Plutella maculipennis 81692 90249
Plutella porrectella 16904
Pluteus *30724
Plywood 3417 88148 *79006
Australia 33359 78994
bonding 3416 24004 33350 42095 70056 *24018 *61299 *61307
Canada 33354 78997
construction 14124 27213 *79004
cores 42187 51767 51827 70051 78998 88175 95626 95627 95629 *70059
dimensional stability 14121 33358
drying 69990 *23912
Finland 24006
France *78999
grading and standardization 3411 51762
industry 42097 70055 70058 88182
Argentina *70052
Canada 42097
Central States 79009
Finland *70059
Germany *61298
India *51771
Oregon 33355
Spain *3421
Wisconsin 14120
manufacture 14118 33359 42099 61304 *24011 *33353 *33360 *42101 *51769 *78999 *79000
materials *3419 *78995
molded 23993 42104
properties 33357 51768 61303 79005 *79004 *79008
quality 14118
statistics 3420
strength 24015 51761
substitutes 70063
tests 51765
trade 3420
Tropics *78995
utilization 14113 33362 35987 42100 42103 79005 79018 88166 88179 90714 95628 *24003 *33356 *42098 *78978 *79004 *97717
waterproofing 24016
weight 24015
SEE ALSO Adhesives; Veneers; Wood, laminated
Pneumolaelaps *5875
Pneumonia
cattle 15017 15018 34109 42933 *42884 *88715 *88739
treatment *42904 *42960 *62094
horses *15364 *52066
man *88739
sheep 34762 *25551
swine 25667 *80681
SEE ALSO Bronchopneumonia; Lungworms; Virus pneumonia
Pneumonyssus 53804
Pneumoperitoneum *42848
Pneumothorax *15355
Poa 741 30561 31133 31978 67886 94356 *93264
Poa alpina 20938 21003
Poa annua 86237 93297 *58872
anatomy and physiology 58701 *31090
control 12514 40836 59935 77263
diseases 75829
fertilizers 87349
irrigation 87603
Poa bulbosa 87349
Poa chaixii *48087
Poa compressa 50433
Poa granitica 93293
Poa nervosa 49609

*Text of this reference is not in English.

Item

Poa pratensis 58391 59302 76997 86533 86597
anatomy and physiology *58792
control 50433
culture 94386
diseases 66961
fertilizers 67977
irrigation 67977
pests 35432
seeds 49688 86497
yields 67934
Poaceae SEE Grasses
Pococera atramentalis *26557
Podabrinus *16531
Podabrus *16531 *81245
Podacarus n g *35121
Podagrica fuscicornis 35164
Podagrion *26517
Podalgus *26189
Podalonia viatica 54265
Podapion 81262
Podaxis 227
Podisma pedestris *81784 *97439
Podisma sapporense 63796
Podocarpus 10483 13675 20881 48078 51407 75467
Podocarpus gracilior 51391
Podochytrium 58125
Podophyllin *950 *93910
Podophyllum peltatum 16861 21372 49312 *22661
Podosphaera leucotricha *10820
apples 48424 *20589 *30891 *66980 *85089
Podospora anserina *955 *11344 *85547
Podostilodes n g *35171
Podozemius *97182
Podpera I *75243
Podura 97462
Podura aquatica 54546
Podzol soils 2343 12904 12927 13056 22697 31061 40976 60258 86998 *39954
Alaska 12944
Argentina *32374
Germany *40956
Norway 40985
U S S R *2575 *2675 *11449 *13020 *22822 *22828 *23067 *23124 *31503 *40969 *41031 *41091 *41267 *41350 *50929 *60197 *60224 *60361 *60372 *69039 *77660 *77855 *87424 *94899 *94969 *95085
Poe Valley Soil Conservation District, Oregon 2898
Poecilagenia 90218
Poecilips *53908 *81253
Poecilobothrus nobilitatus 44610 97249
Poecilocerus pictus 81783
Poeciloscytus palustris 54207
Poeciloscytus vulneratus 90142
Poecilothrips 97471
Pogonocanta *16475
Pogonodorcus n g *16510
Pogonomyrmex 16752
Pogonomyrmex occidentalis 44810 44828
Pogonus 16451
Pogostemon SEE Patchouli
Pohlia 20269 *20264
Poilane E *66581 *75214
Poinciana pulcherrima 74228
Poinciania gilliesi 86528
Poinsettia SEE Euphorbia pulcherrima
Point IV Program 9053 9283 18996 18999 19010 19242 29130 37567 37817 38184 56782 57641 60344 60641 65851 66445 69247 69436 74511 74607 83368 83840 83841 92224 92234 92250 92256 92257 *9261 *9279 *47556 *99330

Item

Poison ivy SEE Toxicodendron radicans
Poisoning SEE Food poisoning; Meat poisoning; Poisonous plants; names of poisonous substances; and SUBHEADS poisoning; toxicity UNDER specific subjects
Poisonoak SEE Toxicodendron quercifolium
Poisonous plants 22579 22587 68669 77218 *22546 *40929
Australia 22525 71091
Austria *22586
Brazil *22570
Gt Brit 68601 77274 94787
Greece 59964
India 40869
New York 50492 77427
Texas 22518
to livestock 2123 22499 34364 40870 42849 49301 50439 59964 68617 86781 *3843 *22546 *33734 *50503 *52479 *59973 *94790
Australia 42541
Austria *79384
Belgian Congo *3755
California 68561
Canada 86751
Czechoslovakia *86767
India 4343 40891
New Mexico 12583
Spain *16021
Texas 32174 94826
Union of South Africa 15847
U S S R *15035 *61594
U S S R *14566
Venezuela *40855
Virginia 94813
SEE ALSO Photosensitization; and names of poisonous plants
Poisons SEE Economic poisons
Polamivet *43119
Poland Ministerstwa Przemyshlu Rolnego i Spozywczego *55028
Polarographic analysis 8917 25933 65409 68656 98753 *1137 *8845 *27555 *39807 *44172 *89638 *91527
Polarography 27516 63173 *37245 *55488 *79281
Polders *68822 *69256 *92431
Pole blight
Pinus monticola 95505
Polemius 5980
Polemoniaceae 58005
Polemonium caeruleum *2219
Polenske test 73226
Poles 17341 27128 *78971
Australia 24102
building materials 17260 17265 27128 35979 54880 54924 54926 72689 72765 82168 97731
decay 14049 88127
France *51744 *78969
Germany
Russian zone *23980
Northern Rocky Mountains 61280
preservation 23927 23936 33286 33288 61254 *23935 *61258 *70009 *70012
France *33303 *78932
injection *42058
Japan *78936 *78937
Malaya 33317
seasoning 88118
Wisconsin 42079
Polia persicariae 90269
Polianthes tuberosa *49313 *86551
Poliaspis pini 90107
Policies and programs 9447 9448 9449 9453 9531 9554 9556 9584 19134 19153 19158 19179 19183

Item

Policies and programs--Cont
19187 19193 19200 19211 19243 19253 19255 19257 23325 27308 29309—29312 29315 29318—29321 29323 29324—29329 29332 29333 29337 29344 29353 29354 29380 29385 29387 29389 29415 29416 29426 29434 29815 29875 29894 29950 36222 37706 37735 37742 37809 37817 37820 46897 47060 47061 47068 47112 47129 47135 47174 47177 56793 56871 56986 57047 57099 57118 64405 65777 65791 65801 65810 65846 65855 65893 74840 83982 83983 83990 84001 84036 84045 84058 92381 92388 92397 92415 92427 92441 92449 92450 92452 92492 99107 99244 99246 99308 99309 99313 99860 99861 99863 *9437 *9496 *19141 *29376 *29512 *37765 *47083 *47105 *47107 *57075 *83836 *92468 *99280
Aden Protectorate 47058
Africa 9560
Anglo-Egyptian Sudan 57033
Argentina *19220 *37733 *99342
Asia 30338
Australia 30164
Austria *19175 *19237 *29404 *37709 *47125 *47126 *47171 *57052 *74544 *74551
Azores *92390
Belgium *37726 *57006 *83986 *84027 *99305
Bolivia *9479
Borneo 92458
Brazil *19247 *37806 *57073 *57109 *92395 *99254 *99331
British colonies 9455 47071
British East Africa 84030
British West Indies *99339
Bulgaria *19147
Canada 19195 57001 57115 65783 92410
Chile *47173 *57102 *99276
China 97806 *9505 *57072
Colombia *9459 *9461 *9510 *37786 *47145 *57010 *57077 *65819 *65820 *65856
Columbia River Basin 78026
Corn Belt 19151 19152
Corsica *92417
Costa Rica *19245
Cotton Belt 37762
Cuba *99343
Czechoslovakia *29397 *29463 *29471 *65816
Denmark *57097
desert areas 74593
Dominican Republic *29466
East Africa 9578 37757
Egypt 84005
El Salvador *9481
Europe 9555 *9534 *9551 *19230 *29308 *37725 *37783 *57022 *74600
Finland *29372
Florida 19161 99268
Formosa 9569 *74523 *74610
France *9466 *9485 *19149 *19514 *29382 *29470 *37714 *37740 *47081 *47088 *47097 *47147 *47149 *47310 *57027 *57061 *74574 *74582 *83999 *84012 *84060 *92462 *92478 *99297
French colonies *29443 *47155
French Equatorial Africa *37730
French Guiana 92387

Item

Policies and programs--Cont
Germany 9528 *9529 *9546 *9563 *10078 *19140 *19227 *19236 *29401 *29442 *29445 *29451 *29455 *29461 *38235 *47102 *47169 *47406 *47407 *57101 *65826 *74600 *74601 *92430 *92474 *99324
Russian zone *13097 *29446 *29452 *37789 *37814 *92466
Gt Brit 9572 57021 57030 57121 74557 74586 *9496 *19252 *29364 *37702 *37744 *56989 *92374 *99307
Great Plains 19174 19184 65849 99295
Haiti *99320
Honduras *9501 *19178
India 29331 29358 29410 37753 38202 47139 56993 65817 65843 66007 74558 83985 92400 99285 *83987
international *19218
Iraq 65851
Italy 9582 84031 *9450 *9493 *9530 *9540 *19218 *29266 *29338 *29411 *37711 *37811 *47093 *47176 *47189 *47334 *56995 *57008 *57082 *57088 *65829 *65830 *65833 *74583 *83988 *83993 *83996 *84038 *84039 *92464
Jamaica 57122
Japan *99281
Kentucky 57104
Kenya 37818 47092 84040
Latin America *37826
Latvia *84047
Libya *47143
Madagascar *19202 *65787
Mexico 74554
Minnesota 57063 57199
Mississippi 83998
Missouri 84023
Morocco *37775 *47166 *74375
mountain areas *99274
Austria *19237 *29403 *74531 *99300
Europe *29432
France *57007
Italy *9532 *19139 *29421 *99337
Switzerland *29383 *37790 *65823
Near East 37755 74537
Netherlands *38058 *57060 *57351 *57353 *92439
New Guinea *37707
New Zealand 9435 47096
Nicaragua 19010
Nigeria 57071
North Africa *9566 *47155
Norway *9498
Oklahoma 19233
Pacific Islands 65850
Pakistan 57046 74519 74579
Paraguay *92469
Peru *99340
Philippines 9438 47131 57056 57089 65775 65838 83976 84051 92485 99264
Poland *84056
Portugal *57032
Puerto Rico 29439
Southern States 74529 74599
Spain *29399 *47079
Sudan 74534
Switzerland *19241 *29719 *29392 *37759 *47133 *57100
Texas 29334
Tropics 47065 *19238 *29367
Turkey 65663 84044 *29301 *29395 *47115
U S S R 29374 57013 74573 99283 *9480 *9486 *9517 *9548 *9550 *19133 *19234 *29429 *29457 *37729 *37743 *47119 *56801 *57084 *57098 *65802 *65813 *65835 *65847

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Item

Policies and programs--Cont
U S S R--cont
*74605 *78006 *83975 *84024
*84063 *92406 *92419 *92442
*92444 *92448
Azerbaijan SSR *46119
Uzbek SSR *9443 *19206
Venezuela *9460 *19170
*74524
Yugoslavia 92408 *9512
*92481
SEE ALSO Production, goals; Rationing; Reconstruction; Relief and rehabilitation; names of government agencies; and SUBHEAD policies and programs UNDER specific subjects
Poliomyelitis 52952 *52067
Polistes 6304 26522 44838
*54532 *81639
Polistes exclamans 63654
Politics 9556 56807 99572
Czechoslovakia *57456
Estonia 9918
France 57525
Germany
Russian zone *29976
Gt Brit 57481
Italy 9774
Sweden *9513
U S S R *18437 *19234 *38120
*38154 *38168 *47538 *57431
*66097 *92365 *92701
Yugoslavia 92254
SEE ALSO Farmers, political influence
Pollen 21221 66576 76411
85426 89668 93161 *21363
*39566
analysis 66532 *10430
*69636 *84802 *84871 *93775
anatomy and physiology
48874 76025 76039 85418
85839 85858 93254 *915
*11438 *21268 *39503 *48872
*48873 *48875 *48915 *58608
*58706 *67416 *67532 *76034
*76054 *76090 *76265
biochemistry 76374 76405
*58706 *76410 *76413 *93294
cytology 657
feed for bees 53701 *44209
germination 21294 67446
67591 76184 *1047 *21316
*58782 *67525 *67561 *75906
*85550 *85730 *85840
in honey *56272 *65224
storage 67433 *721
substitutes 35079 53702
71781
surveys 10436 20045 75344
84757 84771 84792 93148
aerial 10411
Arctic Region 93180 93181
Australia 75334
Canada 68573
Gt Brit 75353
Japan 93149 *66550
Portugal 93192
viability 39590 76280
*792 *893 *31239 *85836
Pollenia rudis 72011
Pollination 13878 25948
31088 35032 35506 39274
48884 54243 78644 *5759
*13839 *21852 *25984 *48972
*58849 *67223
Polskie Towarzystwo Glebozawcze *2410
Polskie Towarzystwo Parazytologiczne *92969
Poltavskaîa Mashinno-Traktornaîa Stantsiîa *35772
Polyalthia 58041
Polyalthia longifolia 38912
85507
Polyamides 8032 36697
Polyaspinus higginsi 26007
Polyaspis berlesei 26008

Item

Polyblastia *38738
Polybothrus 53732
Polycarpea 30635
Polychrisia moneta 54362
Polychrosis botrana *6369
*63748 *72234
Polychrosis viteana 54334
Polydesma *44853
Polydesmoidea *89748
Polydesmus *71828
Polydesmus coriaceus *53755
Polydrusus mollis 26094
Polyelectrolyte soil conditioners SEE Soils, conditioner-aggregants
Polyembryony 637 690
39273 93714 *11078 *11096
Polyergus 16754
Polyethylene 4553 18308
36025 56021 61003 65010
65011 65020 90865 99094
*59423
Polyfructosane *94073
Polyfructosidase 36821
Polygala 84874 85522
Polygala senega *93718
Polygalacturonase 55914
Polygonatae 93802
Polygonatum 20973
Polygonum 118 84835
*66658 *76049
Polygonum fagopyrum *48876
Polygonum lapathifolium *58616
Polygonum thunbergii *39799
Polygonum weyrichi *67679
Polygraphus *5958
Polygraphus proximus *81206
Polyhedral disease 25774
54218 72305 72376 72380
72381 90267 90420 97276
*25830 *63703 *72363 *97426
Acleris variana 26587
Bombyx mori 16967 16970
16971 45046 *16973
Lepidoptera 44972 54440
Polymers 18871 60168 94907
Polymitarcys 16980
Polymnia *10481
Polymorphism 63013 63504
93740 *45082 *63807 *90403
Polymorphomyia *81276
Polymyxa graminis 10832
Polymyxin 25000
Polymyxin B 4230
Polyneuritis *24746
Polyommatus 16851
Polyommatus icarus 26539
Polyoxyethylene 7059
Polypedilum 35306
Polypeptides 83017
Polyphemothrips 63837
Polyphenoloxidase 445
58714 73638 *64202
Polyphenols 3456 18889
27498 28456 73039 79106
82287 *45663 *74345
Polyphosphates 31361
Polyphylla 10-lineata 5917
Polyplax spinulosa *81339
Polyploidy 38670 50254
58668 67174 77514 *58657
*58782 *67276
animals 71268 *5239
*14282
insects 26257 *5556
plants 546 691 694
756 782 783 873
1408 2370 8478 10501
11142 11146 11148 11180
20341 21019 21027 21219
22200 30874 31078 31151
31197 39298 39301 39327
39331 39334 39343 39366
39367 39369 39382 39417
48892 48943 48965 58669
58672 58676 59065 67289
67327 67481 76100 76106
85560 85582 85588 85595

Item

Polyploidy--Cont
plants--cont
85597 85600 85601 85609
85668 85844 86292 93266
93358 93710 93741 93833
93899 94036 94743 *764
*1105 *1112 *5556 *11047
*11111 *11126 *11143 *11391
*11497 *13881 *20956 *21018
*21033 *21037 *21108 *22451
*31120 *31121 *31125 *31871
*39250 *39372 *39380 *48958
*48985 *49594 *49595 *50541
*58607 *58633 *58639 *67469
*67532 *76118 *76162 *76403
*76417 *85558 *85614 *85615
*85616 *85820 *85878 *91770
*93760 *93849 *93853 *94012
*94468
Polypodiaceae 48902 75533
Polypodium 75535
Polypodium aureum 20248
Polypodium lineare *979
Polypodium vulgare 93317
Polypodium vulgare virginianum 10534
Polyponus *35268
Polyporaceae 20890 49212
*207 *229
Polyporus 20890 58085 *20682
*66958
Polyporus anceps
Picea abies *41935
Pinus ponderosa 48415
Polyporus betulinus *14568
*39553 *70865
Polyporus cinnabarinus 75566
Polyporus dryadeus 11333
Polyporus fumosus 49251
Polyporus hispidus 58488
Polyporus palustris 76368
Polyporus squamosus 85129
Polyporus versicolor 31381
Polyprene compounds *59004
Polysaccharides 3833 *73474
in animal physiology *96911
in bacteria 61697 96221
in fibers *8037
in grain 28603
in insects 35669
in plants 11510 31438
49246 58928 67627
in protozoa 43474
in soils *86934
in taro 98438
Polyserositis *96913
Polystichum craspedosorum 11499
Polystictus 20890
Polystictus sanguineus 75566
85415 85629
Polystictus versicolor 61395
76357 76358
Polystigma rubrum plums *488
Polystigmina *30711
Polystomella *30712
Polystomellaceae *30721
Polystyrenes 45828
Polythene 74100
Polytoxus 6253 44759
*16734
Polytrichaceae *718 *48933
Polytrichum commune 58684
Polyvinyl acetate 3356 33260
79007
Polyvinyl pyrrolidone 49206
Polyxenus lagurus *63287
Pomace 63192
Pomegranates 64943 *75808
*76378 *85136 *86407
Pomerantsev D V *84653
Pompilidae 35486 90218
97335 *35477 *44801
Pompiloides 90218
Pompilus 90218 *16781

Pond pine SEE Pinus serotina
Pondonatus n g *26153

Item

Ponds 64187 69149 77316
87512 90484 90486 97503
*69214
construction 6514 81893
97496 *17019 *45113 *81882
Italy *90477 *95181 *95207
*95280
Ohio 87490
U S S R *35372 *69900
SEE ALSO Farm fishponds; Garden pools
Pongamia glabra SEE Pongamia pinnata
Pongamia pinnata 93504
98887
Pon'kinskaîa Mashinno-Traktornaîa Stantsiîa *39821
Pontederia cordata *84873
Ponthieva maculata 86521
Pontia daplidice *81676
Pontosphaera *194
Pools
cotton 8006
grain *73831
milk 36501 55533 82840
sheep 65284
Washington 83408
wheat 8500 18469 28607
46326 57572 *56215
wool 8118 18612 46083
Poonga oil 8872 83551 83594
98887
Popcorn 94250
breeding 59064 86034
care and handling 37018
culture 39909 59078
*31546
futures 37013
hybrids 1289 59064 76519
moisture 83179 98622
packing 8413 8434 8549
28503 36969 36975
processing 8440 8516
28527 28591 83254 83286
98622
sanitation 91684
situation and outlook 36960
statistics 28631
storage 37018
utilization 39909
varieties 1233 83179
Popillia japonica 89907
anatomy and physiology 5881
5935 89838 *81225
control 5882 5951 35188
35190 71922 71938
South Carolina 16436
Poplar SEE Populus
Poplar Congress of the Near East, Damascus, 1954 *13528
Popov M *11435
Poppy seed meal *88686
Poppy seed oil *28781
Population 9834 19490 29756
84331 *743 *57384 *84257
and food supply 6904 17374
17377 27261 36088 72819
82246 90750 97789 *6879
*6881 *6883 *6889
Australia 36092
bibliographies *36087
Canada 36084
China 97806
India 19498 45414 90744
90746 90750 90754 90755
90757 90758 90767 91738
Brazil *9831 *37550
California 19494 38053
38054
Canada 29755 *57389
East Africa 10301
Europe 57393 *19493
fertility 38055
Formosa 19492
Germany *38051 *74800
Gt Brit 66026
India 47412 57396
Israel *47409
Italy *9457 *47395 *57388
*81901

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Item

Population--Cont
Kenya 66027
Korea 29759
legal aspects *84260
migration 57397 74796 83948 92683 *56836
Belgium *99532
Brazil *9827 *84254
Formosa *13259
France *66025 *84256
Germany *92684
Italy 9829
Japan *29757
Kentucky 57394
Netherlands *29272
New York 92678 99530
Norway *66028
Ohio 65911
rural-urban 9839 19500 29758 *92685
Africa *22966
Argentina *19499
Austria *19578 *74531
Belgian Congo *99539
Belgium *84255 *99532
Brazil *74799 *99533 *99542
Canada *19272
Germany *9835 *19502 *19503 *29753 *47411 *99538
Gt Brit 57391
Italy *9830 *47410 *57395
Michigan 38060
Missouri 9833
Nebraska 57390
Netherlands *38058
urban-rural 99534 99536
mortality 9832
Nebraska 57390
New Hampshire 38052
New Jersey 97892
New York 92679
North Carolina 19495
North Dakota 9828 99540
Northeastern States 92414
Norway *74795
Ohio 29752
Philippines 38055
policies and programs *38056
research 57385
situation and outlook 19491 47009 90771
South Dakota 38057
Southern States 38059
statistics 9838 57397 84262 92680
Australia 7201
Austria *99531
Denmark *57387 *99535
Germany *99537
India 57386 84258 92681 *92682
Norway *66028
Spain *74797
Sweden *99541
Switzerland *9836 *9837 *19501 *47414 *66030 *74798 *84261
Yugoslavia 19497 *57383 *57398
Sweden *47413
Texas 38050
Uganda 38012
underdeveloped areas *74794
U S S R *74792
Utah 29775
Venezuela *19496
Washington 66029
Yugoslavia *57392
Populus *51386 *61396 *78390
anatomy and physiology *643 *1079 *3110 *69483 *87972 *95638
Argentina *31182
Austria *3122 *13694 *32913
breeding *33080 *33109 *69778
Canada *13666

Item

Populus--Cont
conferences and congresses 23540 *13528 *78361
Czechoslovakia *69498
disease resistance 69852
diseases 10914 *48485 *93507
Austria *38851
Canada 20660
Italy *38969
Michigan 5625
fertilizers *2614
France *41840 *78361
genetics *33138 *69778
Germany *1783 *3096 *3101 *23555 *78397 *78405 *87838 *87857 *87861 *87989
Russian zone *51520 *51529
Greece *95483
growth *3096
Hungary *32957 *78346 *78574
hybrids 3077 13804 41794 60833 69513 *3104 *23703 *69483
Italy *3071 *3094 *23547 *23560 *23584 *32974 *32979 *41781 *41796 *51336 *51394 *51458 *70087 *78223 *78383 *87892 *87989 *95396 *97358
Lebanon *13528
Michigan 51412
Near East 23540
New Hampshire 60833
pests *25867 *53575 *54199
Argentina *16728
Austria *38851 *89770
control *71882
Germany *63753
Italy *16830
Michigan 5625
resistance 69852
Yugoslavia *16926
planting *33116 *54762
Austria *69716
Germany *33107
Italy *23719
Netherlands *50200
propagation *3207 *22221 *23701
pruning *69683
pulpwood 3435 14145 70070 95639 *14163 *33404 *95638
Rumania *87909
seeds *33120
sites *33060 *78528
Switzerland *13688 *78617
Syria *13528
thinning 13804
U S S R *69663
varieties *3101 *3122 *50200 *51389 *69852 *95638
wood 24035 61334 *13957 *14224 *14253 *61262 *61411 *78383
yields *23535
Populus alba 58300 *3112
Populus balsamifera *22221
Populus canescens *33099
Populus deltoides 3211 42206 42226 78918 *85175
Populus grandidentata 41783 78470 87927
Populus nigra 94076 *3188 *41802 *95426
Populus robusta *21100 *23523
Populus tremula *13702 *33099 *41777 *41966
Alps *3068
diseases *66963
Germany *87851
Norway *23538 *69517
propagation *13841
seeds *41888 *69721
U S S R *69487
wood 95672
Populus tremuloides 3151 13822 21239 23851 61334
anatomy and physiology 21239

Item

Populus tremuloides--Cont
Lake States 69513 78470
Michigan 41783
pests 16156
wood 3491 24136
Populus trichocarpa 39605 *51393
Porcellio *53797
Porcellio laevis 35157 *16378
Porcupines 38808 58261 *75658
Poreuomena *44999
Poria 66989
Poria monticola 23942
Poria obliqua *14568 *70865
Poria spiculosa 10911
Poria weirii 88017
Porina SEE Oxycanus
Pork
analysis and composition 8653 89343 *18577 *73942
and disease 8777 65335 74033 *73996
bacteria 83473 *65343
canned *56418 *83421
chemistry *56324 *83376
consumer preferences 28698 73948 96951 98768
curing 18677 18710 91925 *56422 *65343
defects *91908
dried 46469 65260 73930 74026
drying 65351
enzymes 98751
fat 28698 98761 *5515 *47658 *56327 *83376
for processing *56379
freezing 83473 83485 *73996
frozen 65265
grading and standardization 56382 *18650
Gt Brit 28658
industry 98736
marketing 98778 98785 *98781
moisture *56321 *65268
nutritive value 75141
Poland *5498
prices *28725
processing 16057 37229 74026 *28753
products 65335 83466 *56321
properties *56324 *83377
public relations 56356 98778
quality 18677 56382 91897 *5416 *8737 *28725 *43827 *46544 *56379
Australia
Tasmania 8724
Denmark 56374
refrigeration 65265 83485 *98852
regulation and inspection *91896
situation and outlook 65250 *98707 *98708
Europe *91827
France *46499
Gt Brit 18548
Sweden *28666
South Carolina 56285
spoilage 83430 98761
sterilization 8777 *56422
storage 83473
Sweden *5534
trade *19725 *30199
Denmark *99720
vitamins 75141 83485
Porobelba *63274
Porpacithemis n g 54514
Porphobilinogen 67612
Porphyra tenera 94165
Porphyria 89391
Porphyrinia purpurina *63723
Porphyrins 1175 43544 67612 *37149 *52057
Porphyrops *6084
Porphyrosela 81660

Item

Porrocaecum *89104
Porrolagria *44432
Port Orford cedar SEE Chamaecyparis lawsoniana
Porthetria dispar 26672 26673 72231 81663 81671 *90354
anatomy and physiology *72317 *81674
Connecticut *63766
control 35526 35627 *81651
U S S R *16889
Yugoslavia *72233
diseases 72305
eggs *26615 *54366
genetics *90353
Italy *16831
New York 63730
outbreaks 63742 90259
parasites *54282
U S S R *6378 *81715
Yugoslavia *26607 *88029
Portici Istituto Zooprofilattico del Mezzogiorno *3738
Portland Union Stock Yards Co 37183
Pôrtoalegre Instituto Rio Grandense do Arroz *46369
Portulacaceae 66656
Portulacaria afra 31685
Posidonia australia 31374
Post mortems SEE Autopsies
Post oak SEE Quercus stellata
Posthermannia n g *35122
Postpartum diseases *34154
Potamobates 6220
Potamogeton x crassifolius 89
Potash 58917
bibliographies 2907
consumption *32796
determination 69326
effects on plants 41255 58918 60311 95115 *50765 *69031 *77769 *95090
fertilizers 2584 13202 22961 23010 23056 23069 23077 41214 58761 68944 69033 69038 69318 77849 87321 87653 94044 94614 *2499 *2568 *2647 *13091 *13092 *13167 *22980 *23019 *32443 *32474 *32808 *50641 *50770 *69334 *87368 *87388 *95025 *95113
Brazil *2566
California 69319
Canada 87334
Ceylon 2625
Denmark 87676 *60324
France *50848
Germany *50809
India 87308
Midwestern States 87314
Northeastern States 87242
Poland *60657
Portugal *32437
Southern States 87354
Spain 78106
Sweden *87390
Switzerland *87241
U S S R *2470 *23016
Western States 87297
Yugoslavia *2610
French West Africa *23103
Germany *87682
in plants *31357
sources 13443 *2923
Potassium 87652 95330 *13438 *41354
chemistry *87650
determination 23348 86919 86932 87659 90984 *2333 *17384 *55473 *73027 *73137 *78129 *82475 *86945 *86982 *87649 *87650 *91145
effects on plant disease 85128
effects on plants 1046 13111 11454 39630 49019 50823 58790 67470 67555 68955 76244 77738 85709 87407 87653 93996 *945 *1036

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Item

Potassium--Cont
effects on plants--cont
*39688 *39703 *41203 *41251
*58811 *58910 *60358 *67440
*68983 *76160 *77769 *93941
*93943 *94103 *95074
fertilizers 13018 13048
13147 32553 50835 50946
50972 51196 68976 94982
*13090 *23018 *32557 *41270
*41625 *68932 *78111
France *95345
U S S R *41267
fixation *94920
in animal nutrition 53107
53118
in animal physiology 71391
*79355
in blood *43108
in plant nutrition *31319
in plants 1150 21375 39692
49248 49295 67367 67680
76301 85773 86977 *1010
*50887 *76147
in soils 2257 2492 12823
12827 12869 12871 13204
32315 41041 41051 50836
60185 60935 69036 69653
86879 86932 86941 86953
86977 86981 86995 87000
87017 87298 87341 87653
*41233 *50605 *86933 *86982
*87011 *87080 *94920
Ohio 2327
U S S R *94951 *94970
in wine *36352 *73136
Potassium-ammonium-phosphate *2471
Potassium bisulfite *91901
Potassium bromate 28524
98590 98639
Potassium bromide 26222
44732
Potassium chlorate *11316
*58772
Potassium chloride 12520
44732 *60286
Potassium dichromate 43476
Potassium fluorides 94925
Potassium hydroxide 31160
Potassium iodate 64204
Potassium iodide 44732 *5346
Potassium a-naphthoxy acetate 3462
Potassium nitrate *7816
*39448 *83472
Potassium oxide *60325 *60354
Potassium permanganate
60991 *17406 *28011 *28012
*96111
Potassium phosphate *50742
Potassium pyrosulfite *82548
Potassium sulfate *7985
Potassium tartrate 73136
Potato chips 36807 46246
48299 56103 56456 64985
86691 91579 98532 98546
equipment 56099
marketing 55992
public relations 55957
tests 55904
Potato flea beetle SEE Epitrix cucumeris
Potato leafhopper SEE Empoasca fabae
Potato psyllid SEE Paratrioza cockerelli
Potato sirup *73066
Potato starch 46177 *18232
*50331
analysis and composition
*8234 *98446
chemistry 64936 83026
determination 91522
processing *8350
properties *8234
Potato tuberworm SEE Gnorimoschema operculella
Potatoes 59815 *55866
abnormalities *11054

Item

Potatoes--Cont
acreage and area 18426
36939 98484
California 36938
Canada 56115 56116--56118
56121
analysis and composition
18216 18416 28197 46196
55901 64913 64941 64944
67208 73688 85036 *18232
*46179 *64200 *73631 *83025
anatomy and physiology 649
834 1009 11219 11229
11272 11416 11489 11490
21130 21237 21271 31175
31176 31261 31274 31293
39418 39516 39622 39646
39674 58846 67309 67422
85645 85654 85663 85680
85717 85752 85800 85828
85884 *880 *1036 *20878
*21232 *21260 *21278 *31079
*31211 *31301 *39474 *39609
*49147 *49178 *58380 *58444
*58844 *67373 *67514 *67522
*67581 *76291 *76328 *85621
*85677 *85706 *93738 *93762
*93792 *93903 *93949 *94004
*94022 *94083 *94775
Andes Region *40806
associations *98485
biochemistry 39760 39783
49248 *896 *11507 *26165
*39771 *59002 *67630 *73734
*76349
breeding 2037 12412 12469
12479 22377 67099 75918
93489 *2076 *40800 *59873
*67007 *94769
Canada 50369 50383 50422
Czechoslovakia *39390
Germany *12380
Russian zone *12481
Gt Brit 94719
Netherlands 32166 *12472
*22447
Peru *94767
Rumania *22407
canned 83147
care and handling 36930
54731 72564 85021
equipment 90587 *36934
*72763
chemistry 55927
cleaning 56074 73730 83138
color 67500
consumer preferences 28202
73647 91532
consumption 28204 83036
*8237
containers *83094
contamination 64992 73695
*28350
cookery 66290 83124
costs and returns 29629
92597 *84156
culture 12370 12401 12466
12467 12480 40714 40757
50305 50416 50417 59906
68508 68513 77140 86691
86694 87411 87429 *2069
*50331 *59907 *77086 *77138
*94766 *94769
Austria *59832
Bulgaria *12418
California 94783
Canada 50381 50382 68473
*40790
Czechoslovakia *77099
*77118 *77119 *77131 *77132
*77182 *77184 *86702
Denmark *12442 *39897
*40756 *40771
Dominican Republic *22444
Ecuador *59912
Egypt *32077
Finland *22427 *86688
Florida 50311
France *12460 *22412
*50388 *77157 *86666

Item

Potatoes--Cont
culture--cont
Germany *2062 *40716
*50340 *50358
Russian zone *32084
*77107 *94734
Gt Brit 32150 40723
50415
Haiti *12451
Hungary *2004
India 2047 40766 50371
Ireland 77106
Israel *40750 *50323
*50349
Italy *22406
Nebraska 86704
Netherlands *12410 *12422
*12458 *40753 *50374 *50424
*59918 *59920
New Jersey 32092
New York 12453
New Zealand 2017
Nicaragua *12426
North Central States 12413
Northeastern States 12413
Norway *54697 *59868
*59903 *94780
Pennsylvania 86678
Peru *2010
Philippines 2057
Southeastern States 86641
Spain *40765 *40792 *86699
Sweden *22423 *32103
*59081 *59910
U S S R *12376 *12416
*17108 *22402 *22443 *40736
*40752 *40799 *50348 *59861
*59892 *77081 *77127 *77142
*86701 *86711
Georgian SSR *22415
Kazakh SSR *50350
Uzbek SSR *12377
Wisconsin 59895
cytology 707 20976 48930
*39250
defects *56045
defoliation *20781 *39634
*48736 *59889 *97622
directories 64903
discoloration 1049 8302
46197 46283 73760 91579
98492 *98493
disease resistance 10745
10850 10872 10970 20532
20561 20565 20648 20685
20751 26443 30865 30888
30947 38881 38955 48233
48604 58442 75918 85288
93489 *578 *10739 *10859
*10878 *10889 *10934 *11012
*20723 *39013 *39031 *39037
*39148 *66882 *66922 *66930
*75859 *75867
Germany *58339
Peru 10856 *93510
U S S R *10838 *10923
*30767 *30847
diseases 337 392 404
413 10617 10743 10782
10835 10929 10932 20592
20725 20804 20807 22952
38795 38968 39083 39093
39094 39115 39152 48244
48299 48430 48471 48500
48526 48541 48754 58306
58333 58354 58427 58436
58442 58460 58471 58499
58500 66907 66913 66940
66996 67001 67002 67072
67077 75624 75708 75759
75851 75888 75911 75912
84983 85036 85099 85193
85227 85262 85267 85272
85273 93440 93474 93520
93533 93549 93565 93591
*276 *352 *429 *486
*514 *525 *526 *575
*10639 *10695 *10982 *20476
*20524 *20579 *20756 *20824
*30839 *30930 *30931 *38903

Item

Potatoes--Cont
diseases--cont
*38931 *38951 *39051 *39052
*48493 *48608 *48651 *48676
*48695 *48716 *58275 *58278
*58294 *58350 *58409 *58418
*58430 *58431 *58479 *58503
*66832 *66922 *66929 *66982
*67040 *67046 *67078 *67084
*67086 *67097 *67104 *67123
*75852 *75879 *75944 *75945
*85095 *85170 *85229 *85239
*85268 *85319 *93458 *93464
*93556
Australia 320 20538 58281
58441 67070 75753
Austria 39131 *75679
*93509
Bolivia 67082
California *30867
Canada 315 10814 20735
Ceylon 39000
control 48368 48567
48606 63101 93557 *30943
*38894 *38916 *58309 *58372
*58468 *67762 *75747 *93572
Austria *66816
Channel Islands 75941
Germany
Russian zone *5601
*66750 *93470
India *39109
Netherlands *75803
Norway *58158
Ohio 85033
Peru *93592
Sweden *22493 *58492
U S S R *67007 *67023
*67063
Czechoslovakia *39157
Denmark *85252
diagnosis *48742
Ecuador *10891
Europe *10991
Finland *20656
France *20774 *58325
Germany *405 *39106
*58461 *75846 *85050 *85198
Gt Brit 48520 75724
Guatemala 10829
Idaho 20770
India 355 509 38958
39035 48442 85221 *30937
Ireland 10999
Italy *570
Japan *553
Maine 532
Minnesota 48633 66875
Morocco *67058
Netherland *39053 *39104
*72110
Northern Ireland 75819
Norway *48470 *84963
Pacific Northwest 93538
Peru *20431 *93436 *93602
prevention *48248
Spain *20596 *48583
Sweden *10795 *30758
*85196
Switzerland *10817 *30851
transmission 10924
*10941 *16221 *20781 *39130
*54210
Union of South Africa 48572
U S S R *38884 *58445
*58465 *58857 *62876 *85201
*85296 *85300 *85302 *85317
*85320
Yugoslavia *48736 *75625
dormancy 11211 86618
dried 46197
analysis and composition
91522
feed 52827 79624 88644
96021 *15962
keeping quality 64987
processing 73760
quality 65039
reconstitution 65090 91522

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Item

Potatoes--Cont
drying 28414 56060 56084 65039 65090 98492 *56073 *73515
equipment 54770 *90517 *94720
ecology 22485 *20836
enzymes 11572 28183 28198 64936 83022 *64935
equipment *45154 *63910 *63963 *81947
Denmark *17081
Norway *54697
U S S R *6625 *12429 *81900
extracts 10996
feed 24215 25632 33945 42722 52261 *25634 *52259 *53315 *61913 *61914 *62453 *65970
Czechoslovakia *61498
U S S R *62504 *77108 *89349
fertilizers 2508 2619 2620 13093 13111 23079 32446 32460 50823 50915 50955 60444 69016 69072 72548 77721 77733 87249 87321 87404 94750 95026 *2519 *16735 *41355 *50770 *50786 *58914 *59823 *60460 *85621 *87318 *95129
California 23036
Canada 23346
Ceylon 40808 41241
Chile *87290
Denmark *68957
Germany *60327
India 77710
Norway *50957
Ohio 77733
Pennsylvania 50847
Peru *95079
Switzerland *13107
U S S R *2470 *2647 *41209 *60352 *77775 *77799 *87272
Utah 2553
Washington 60364
flavor and odor 2619 64992 91520 *98491
for processing 12467 12531 85680
freezing 83124
fumigation *27060
genetics 707 11157 11168 39313 48943 85538 *21024 *31130 *48946 *76098
U S S R *21044 *30767 *31129 *48937
germination *2049 *39650 *85170 *94775
Germany *40705
Russian zone *12428
grading and standardization 28202 65004 83079 91532 *8310
California 64984
Canada 28374 28375
Denmark *64998
equipment *36934 *97635 *97646 *97609
Israel *91562
Massachusetts 18288
Michigan 36862
New York 46229
Sweden *64994
growth 69072
hardiness 39611 *31211
harvesting 22431 85021 86662 *17150 *20781 *22452 *39634
costs 84159
equipment 6674 54731 64001 64008 72564 82019 84159 90587 *6652 *6666 *6667 *6682 *17128 *17147 *20781 *26972 *26997 *27008 *45214 *72558 *72586 *90580 *90606 *90608

Item

Potatoes--Cont
harvesting--cont
equipment--cont
Austria *26982
Denmark 17081 17127 17156 26987
Germany *6684 *17151
Russian zone *72552
Netherlands *17148
Sweden *17127 *54701
U S S R *6661 *17131 *17134 *17157 *63989 *72580 *90585
Germany *2071 *12381
Russian zone *22434
Netherlands *12432
Peru *59874 *68502 *77143
Sweden *12439
U S S R *12398 *12448 *12485
history 32147 48809 65998 *12473 *94732
hybrids 20751 *59837
industry 46168 65044
Canada 73619
Canary Islands 55876
Germany *55887
Gt Brit 64903
Idaho 82991
New York 59829
Spain 55864
Utah 91506
injuries 85021 86662 86693 *26987 *75695 *83157 *94720
irrigation 12537 23156 68527 87456
Brazil *51104
Canada 23142
Ohio 78013
South Dakota 41558
U S S R *2845 *77081
Utah 2553
juices *36823 *64292 *73631
keeping quality 65087 *8287
labeling *91565
labor 83079 *19122
legislation 18272
marketing 8247 8267 18272 28264 36875 55945 83011 83059 98484 *8242
California 64984 83046
Canada 28240
France *73662
Germany *8275 *55981 *73655
Gt Brit 18274 36845 *83060
legal aspects *8253 *55981 *73655
Michigan 8261
New York 46229
Northeastern States 55965
statistics 18426
Alabama 28342
California 28301
Colorado 28311
Florida 28296
Idaho 28298
Maine 28279
Maryland 28331
Michigan 28310
New York 28303 28338
North Carolina 28313
Pacific Northwest 28319
South Carolina 28323
Virginia 28331
marketing quotas 59895
nematode resistance 67099
nutritive value 47752 57737 *10183 *57742 *75154
packing 56032 91584
peeled 91570
peeling 46284—46286 *65044 65045 65077 *73742
pests 6231 38819 44753 44774 44780 48783 63627 72110 85036 *10695 *71878 *81648
control 48368 53855 63101 63187 63525 63836

Item

Potatoes--Cont
pests--cont
control--cont
71912 80871 89541
Germany *53888
Russian zone *5601
Maine 72135 72136
Northern Ireland 81242
Norway *48470 *58158
Ohio 85033
Peru *96986
Utah 81708
Virginia 63337
Germany *16993 *63587
Gt Brit 63619 89703
India 26660
Japan *63078
Maine 81540
Northern Ireland 35228
Peru *20431
Southeastern States 63322
Switzerland *35446 *72115
Utah 44044
planting 40729 50406 94722 *12436 *77086 *77101
Czechoslovakia *40815 *50294
equipment 45189 45194 *26959
Sweden 54701 *63992
U S S R *35840 *54705 *63989 *81986 *82005 *90568
Florida 59869
Germany
Russian zone *2008 *32110
Gt Brit 50372
Hungary *2073
Nebraska 86704
Norway *59886
Poland *77088 *77139
U S S R *2001 *12429 *22453 *59921 *77150 *86696
policies and programs 28155 55871
Spain *91503
Union of South Africa 64909 98437
U S S R *36793 *46157 *46161
pollination 12421 39516 67433 85538 *76295
prices 28398 36875 83101 *56230 *65028
processed 18343 55945 *18361 *98493
processing 18380 28349 46294 *56106 *70217
equipment 91638 91643
products 9249
propagation *94751
properties 46177 55901 55915 64944 65004
proteins 31261 *1036 *46179
public relations 46210 55990 83040 83041 83071 91546
quality 21271 28202 28349 36860 46177 50402 50417 65305 73647 73688 83079 91570 98494 *28350 *41355 *46250 *55999 *77086
Canada 28373
Germany *8297
Norway *18276
Oklahoma 18289
refrigeration 46296 *36924 *36925 *56082
regulation and inspection 91566 *28372 *55999
research 56103 67711 68514 83011 *22378
seed 12466 32118 40714 59816 85228 *276 *1041 *2012 *2080 *12450 *22423 *77087 *86708 *94749
anatomy and physiology 11387 67421
Canada 56118
care and handling *98537

Item

Potatoes--Cont
seed--cont
certified 91581 *18277
Australia 50310
Canada 56002 56115 56116 56117 56119—56121
Denmark *40771
France *39108
Germany *8307 *65519 *91577
Gt Brit 12464
Italy *36859
Minnesota 2052
Netherlands *12422
Sweden 32103
culture *77109
Delaware 68471
diseases 30866 *75672
dormancy *11443
Florida 59869
Germany *8199 *19756 *63587
Russian zone *12481
*22434 *32162 *77109 *94734
grading and standardization
Netherlands *98537
Gt Brit 39140
Greece *32158
Isle of Man 64996
Italy *32104
marketing *8258
Norway *59903
Pakistan 68494
prices *28399
production *66762 *68493
purchasing 36839
situation and outlook *64912
statistics *98563
storage *12427 *12485
*30937 *91657 *94717 *98537
tests 40770 *66816
trade 66240 66738
treatment 48357 50321 58407 67323 *30854
U S S R *40708 *59854 *77149
vernalization *58883
viability *94717
seeds *12410 *65535 *94752
shows *22437 *22443 *40755
situation and outlook 8188 18173 28137 28148 36810 46164 83071 98436
Brazil *98422
California 28169
France *98485
Germany *18171 *46232 *55897
Idaho 83001
Japan *46173
Netherlands *73616
New Jersey 32092
soils 13111 32402 50864 69016 94750 *41355 *77868
Japan *60633
Netherlands *13192
U S S R *40752 *77149
Spain *77077
spraying and dusting 10740 30859 48252 66792 *21299 *30816 *75767
sprout prevention 21248 28444 36900 46281 56111 73728 73738 91610 91635 91641 *1041 *18333 *18390 *28469 *36905 *46300 *65084 *65099 *67299 *98538 *98552 *98555
sprouting 12401 *27060 *40749
statistics 8401 55983 65110
Canada 28475
Costa Rica *8389
Europe *56142
Germany *36941 *36942 *56131
Netherlands *65109
New Jersey 83167
Peru *91664

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Item

Potatoes--Cont
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*8337 *8369 *11275 *22452
*28432 *28433 *28463 *36904
*46306 *56045 *56061 *73734
Czechoslovakia *46299
Denmark *28453
diseases 36930 *65051
*91636
equipment *36934
Germany *2071 *8297
*8349 *28443 *36918 *65042
*65088
Russian zone *8360
*36908 *82209
injuries *36935
Netherlands *18351 *18353
*98544
New Zealand 73723
Northern Ireland 36079
structures 17326 *36039
*36053 *54976 *72763 *72766
*82209 *98544
Sweden *12439 *67299
*98538
U S S R *18390 *28471
*28472 *36877 *36912 *36917
*83157 *83160 *98555
ventilation 8336 83110
98530
tests 12425
trade
Germany *19756 *57613
*75010
Italy *38277
Netherlands *47681
transportation
by rail 46230 73665
by truck 73665
costs *18260
equipment *98482
Maine 46230
treatment *58350
U S S R *18420 *66930
*77137 *77161 *86668
utilization 8188 22485
28204 46207
varieties 2040 8267
22424 22485 32118 40757
40770 40779 48809 64941
64992 73688 83071 86677
*12395 *12450 *12458 *18232
*40726 *50374 *59873 *68478
*94769
Austria *28399 *68479
California 59831 83046
Canada 50420 68503
Czechoslovakia *77085
*77165
Delaware 20685 68471
Denmark *40727
Finland *39789 *86688
Florida 59869
France *22488
Germany *22427 *40712
*40805 *50303 *50304 *50399
*50412 *58339
Russian zone *22434
Gt Brit 22398 32129 49342
Idaho 48604
Italy *22378 *22385 *86633
Netherlands *2035 *40753
*59918 *66570
New Hampshire 48233
North Dakota 48604
Norway *2026 *59868
*86660
Ohio 32091 77093
Peru *94752 *94766
Poland *77139
Southern Rhodesia 50325
Spain *59849 *77115
Sweden *59081
Switzerland *59853
Texas 12425
U S S R *2021 *10923
*12471 *22403 *22486 *22496
*32126 *32146 *77108 *77151

Item

Potatoes--Cont
varieties--cont
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vines *17150
killing 413 2043 *2054
*2061 *39634 *48651 *59889
*60175 *68519 *86634 *86635
*86640 *86654 *94729 *94786
vitamins 50823 *58914 *64935
waste *8235 *24668
weed control 12510 12531
12537 12585 68602 77191
77200 77226 77288 77412
yields 10929 13208 50387
50392 58815 59816 59917
69072 77710 85036 *59823
*77086 *77087 *94749
Canada *40790
Florida 59869
France *58372
Gt Brit 75724 76243
Netherlands *12411
Norway *50957 *59886
Peru *67522
U S S R *50348 *77126
SEE ALSO UNDER 4-H Clubs
Potchefstroom College of Agriculture 24575 29891
Potentilla 1938 60065 66647
*20866
Potentilla glandulosa 20839
Potentilla rupestris *30964
Potentiometry 6922 98315
Poterium sanguisorba 30680
Pothos 48542
Potlatch Timber Protective Association 51576
Potosia *26176
Potter wasps SEE Eumeninae
Pottiaceae 175
Poulard wheat *11147
Poultry 15621 15631 28900
71181 89192 92867 96664
*5168 *5211 *15660 *34613
*43627 *96659 *96662 *96667
abnormalities 4789 25321
43322 43457 43458 43511
52934 80368 96637 *4996
*5120 *62626 *71101 *96595
accounting 9357 18827
47300 *47298
adaptation 4795 43593
advertising 8967 9005
18839 28878 28886 56567
age 5005 5030 5046
43374 43454 62552 62560
62683 *62592
analysis and composition 46730
anatomy and physiology 4963
34527 80189 80349 *15530
*43440 *71118
and disease 4984 62551
89054
Arkansas 71166
associations 37359 46732
56554 96686 98113
Canada *37346 *38236
bacteria 4908 25332 25335
*15594
Bantam class 15398 15407
15440 25175 34573 52794
62425 *15413 *15445 *34436
*43333 *43337 *52761 *52802
*71007
Belgian Congo *25424
Belgium *43340
bibliographies *96678
breeding 4772 4774 4798
4806 4808 4810 4815
15403 15451 25191 25192
25195 34422 34438 34446
34557 43321 43324 43350
43359 43642 52763 52785
52788 62392 70980 71012
71018 80175 80179 80204
80205 89003 89010 89187
96467 96468 96473 96491
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*25189 *25190 *34413 *34414

Item

Poultry--Cont
breeding--cont
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*70982 *71011 *89002
Austria *52795
Canada *80186
cooperatives *96472
Czechoslovakia *80209
effects of age 5030 96474
*43443
effects of disease 43319
43380
effects of feeding 4818
4845 4875 4929 25244
89022 96493 *4822
Florida 4777
France *88995
Germany *4792 *15410
*15429 *34428 *52799 *70996
Russian zone *62421
Gt Brit 4797 70991 70992
80421 89166
history 4793 34435
hybridization 4771 25181
52772 52784 70997 *4760
*4787 *4814 *15425 *15446
*15452 *25184 *25185 *25206
*34441 *43330 *43331 *52757
*62404 *70983 *70985 *71169
*80208 *89008 *96470 *96479
*96481
Germany *34443
Netherlands *43313 *52759
U S S R *4801 *62427
*62432 *80196
inbreeding 4773 4778
4827 15440 43349 *4784
*4787 *15437 *25188 *25206
*34437 *71006 *96487
India 89001
Israel *43375 *71010
Italy *52765 *62419 *70978
*70979 *88996
linebreeding 15440
Netherlands *25397
Ohio 52806
Philippines 25186
Poland *43330
research 43360 *71249
Spain *43372
Switzerland *25173 *25216
Union of South Africa *25215
U S S R *62657 *71009
*80176 *80201
Yugoslavia *71005
breeds 4790 4809 4824
25203 43323 43343 52764
52793 52794 62397 80177
80183 80190 96469 *15416
*15417 *25187 *34430 *43339
*43340 *62430 *62459 *70978
*70979 *88995 *96488
Ancona 43336 62407
Araucana 52398 70976
Australorp 52774 70986
*62433
Baladi 62426
Barnevelder *15430
Brahma 15408 80407
*43338
Light *62405
Cochin
Bantam *15413 *15415
Cornish 4963 52774
Dark 96477
White Laced Red 88997
Dorking *15444
Exchequer *43313
Faverolle 52762
Fayomi 62406 80188
Gâtinais *89006
Hamburg
Black *62415
Holland
Bantam 15401
Houdan
Bantam 15421
Japanese *43369
Kraienköpfe *15429 *80195
Kruper *71008

Item

Poultry--Cont
breeds--cont
Landhen *34431
Langshan
Bantam *71007
Leghorn 52763 62407
70984 *15589 *43314 *52783
*62394 *80196 *89005
Black 43335 *4760
*52760
Brown 34425 34426
34448 43315 43320
Columbian *52781
Silver *25183
White 4775 4789 4791
4798 25174 43326 43394
43524 62426 80191 80313
80385 80431 *4787 *25211
*43361 *52757 *80237 *89023
*96486
Single comb 4875 5088
Mille Fleur 15442 *52802
Mōven *25207
New Hampshire 4786 4913
15536 15584 25321 34439
52774 62547 71143 80363
*4763 *25211 *43313 *62394
*71002 *96481
North Holland Blue 43336
62407 *52757
Orloff 70977
Orpington 70986
Plymouth Rock 52774
Bantam 15424
Barred 4791 43329
80191 *71004 *96481
Buff 62407
White 4949 25342 *52782
*80203
Polish 15407 25175
Polish Greenfoot *25194
Rhode Island Red 4798
46731 52774 62407 96473
*4787 *4886 *25190 *43313
*52769 *70973 *71118
Romagnola *43331
Rose comb 15439
Russian
White *15422 *62427
*80196
Sebright 15436 71001
*15426
Silkie *43369 *43371
Spanish *4760
Sussex 4820 4821 43312
52758 52774 52803 62407
Thüringer Barthühner *15453
Utrerana *43331
Wyandotte 62407
Bantam *52761 *62412
Black *43337
Bantam *62393
Blue Gold *4792
Silver Laced
Bantam 15441
White 4818 70989
*15410
broodiness 71224 96630
96661 *34616 *62608 *62669
*71118
California 98945
canned 28884 *56538
carcasses 4785 5008
5042 8957 37341 *80449
disposal 55002
quality 15418 43452
43553
weight and measurement 74215
yields 9024 46731
care 5216 25353 25406
34583 34585 34590 34628
34637 36017 43594 52936
52987 53034 53040 62688
62697 71244 71248 89191
96676 96694 *4763 *5169
*5179 *5180 *25180 *25419
*25436 *34567 *34575 *34617
*43576 *53013 *53070 *53084

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Item

Poultry--Cont
care--cont
*62518 *62692 *70984 *80424 *89148 *96682
Arkansas 71163
Brazil *43622
Ceylon 80393
France *25429
Germany *52992 *53008 *62675
Gold Coast 43596
Gt Brit 25375 43343 *15618 *43634
Haiti *80392
Iceland *53048
Italy *15674 *25426 *34566 *53071 *62671
Netherlands *15604 *71040
Philippines 34588 53056
seasonal 5227 25408 52993 53086 71162 71190 71259 72706 *34587 *96679
Denmark *25440
U S S R *15499 *43621 *89173
Switzerland *15617 *62644 *96665
U S S R *43600 *62494 *80446 *96678
West Virginia 71025
color 4770 4774 25203 25261 43323 52764 62574 *4825 *15445 *34532 *43338 *43344 *43345 *43369 *62411 *80186
compulsory deliveries *46522
conferences and congresses 8954 9023 9056 37345 56551 62634 62705 64588
Australia 15651
Gt Brit 43591
Maryland 9016
consumer preferences 5159 9026 15418 18851 65489 92057
consumption 46728 56561 83655 98963
Maine 92049
Mississippi 74180
Northeastern States 65489
Rhode Island 92057
contamination 92041
cookery 75076 84525
cooling 8974 37395
cooperatives 28867 28904 28905 37348 46718 65490 65498 83667
Australia 65484
North Central States 83668
Spain *28860
costs and returns 5186 5206 9689 9698 9707 9716 25418 29583 37923 37941 43573 43585 47305 53068 57298 65964 71208 80391 99456
Australia 9715 37925 65954
California 19381 37930 57244--57249 65956 65957 92584 92587
France *37939
Germany *29618 *84172 *84173
Gt Brit 4806 29633 37931 53078 65966 71236
Indiana 99454
Iowa 53059
Minnesota 29615
Mississippi 29627
Netherlands *47298
New Jersey 37926
Spain *19383
U S S R *56904 *92600
Utah 9718
credit 9295 9324 9689 19031 29172 37584 37596 56833 56856 56859 56885 83864 83870 83892 99146
Alabama 92264

Item

Poultry--Cont
credit--cont
Germany *65683
Indiana 83853
Southern States 9290 9309
Texas 46924
Virginia 46921
Washington 92268
culling 15601 15627 25447 62670 71171 *25430 *34601 *43463 *80413 *96680
Cyprus 34619
cytology 25341 52943 *43499 *43506 *43510 *43556 *52979 *62435 *62608
digestion 71130 80215 *4902 *52852 *62545
directories 9043 28916 46747 53063 89187
disease resistance 4780 62534 89080 89117
diseases 4975 5003 5044 15480 15561 25240 25313 34520 43460 62618 71134 80347 80372 96564 96576 96621 96641 *15533 *15558 *15571 *25328 *43453 *43456 *43530 *52874 *62621 *80291 *89037 *96634
Australia 80295 89065 96624
Canada 5114 34493
control 25294 34518 34557 52889 52936 61750 80323 96590 96601 *34547 *89088
Northern Ireland 25218
South Carolina 52909
Spain *62596
Switzerland *15550
diagnosis 4971 25288 34496 34555 71079 71080 71094 71120 80367
Florida 5148
Georgia 15534
Germany *15514
Gt Brit 25375
prevention 3599 4971 5021 5195 35984 43491 52908 *43568 *62548
research 5040 34510 80332
Germany *5011 *25363
Spain *5070
Thailand 52876
transmission 4988 62517 *25345
treatment 25276 25281 34500 34503 34533 34541 52872 52899 62520 71110 71150 *15532 *71085 *71114
vaccines 5143 62556
dressing 8959 8974 8987 9059 9060 18863 28852 46739 46759 56535 56549 56582 56589 65491 85627 92038 *83643 *98954
cooperatives 18828
costs 18828
Germany *5172
Italy *74172
drying 65502
egg production 4967 4986 5186 5191 5194 5219 5224 5228 5232 15578 15629 15642 25298 25441 29619 34509 34576 34611 34621 43312 43563 43566 43573 43580 43614 43635 47305 52884 53034 53035 53076 62641 71183 71189 71210 80349 80369 80391 89185 96474 96597 96684 96700 *5193 *15530 *15589 *15622 *15649 *15656 *15667 *43488 *43579 *62570 *62662 *70984 *71147 *71209 *71226 *80419 *80424 *89134 *89177 *96612 *96674
Alabama 71195

Item

Poultry--Cont
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Australia 65954
bibliographies *43575
Canada *62682
effects of age 89087 *80426 *89175
effects of breeding 4775 4781 4782 4791 4803 4812 4823 4824 15431 15448 15454 25208 34424 34425 34426 34444 43317 43327 43341 43342 43353 43367 43373 52784 52796 52800 52807 62396 62398 62406 62408 62428 70974 71003 80175 80188 80190 80191 *4801 *4814 *15433 *25209 *25254 *34418 *34427 *34440 *43339 *52773 *52787 *52790 *52792 *62394 *62434 *71000 *71004
effects of disease 4965 80365 *5086 *25304
effects of feeding 4857 4859 4867 4873 4874 4876 4893 4898 4904 4923 4924 4928 4953 15458 15460 15475 15486 15490 25223 25227 25236 25237 34452 34471 34490 36956 43384 43394 43395 43401 43418 43434 43438 43439 43531 52811 52812 52825 62443 62463 62479 71027 71048 80216 89020 89028 89035 89050 96518 *4886 *4916 *4930 *15457 *25229 *25254 *34472 *37938 *52854 *62459 *62512 *80260 *80263 *80267 *89027 *96498 *96522
effects of light 5223 5231 15679 34594 *53024 *62636 *62649
effects of temperature 71162
Germany *5203 *96687
Gt Brit 53017 53018 53051 62672 71168 89154
India 15637
Latvia *89171
New Jersey 15639
New Zealand 62632
seasonal 5196 15673 15679 25407 65501 71192 71232 71234 80410 *25440 *43564 *43592 *62434 *62599 *62647
Sweden *43559
U S S R *62629 *62679 *80386 *80417 *89178 *89183
Washington 43645
Egypt 43531
equipment 15625 17082 72504 97553 *17255 *35982
farms and ranches *5178 *5201 *25412 *43611
Brazil *47258
California 62687
Germany *65683
Gt Brit 29502 34630 *62635
India 6511 9624
Israel *15665
Italy *19322
management 5021 5200 5206 5214 5225 5228 9624 9634 9698 9707 15484 25386 25408 25409 25427 29502 29504 29582 29583 34581 34603 34628 43582 43624 43626 47209 47240 53016 53031 53054 53058 53076 62633 62706 80409 81423 89185 92526 96692 96708 99351 *19278 *19355 *53061 *53069
Delmarva Peninsula 43607
Denmark *25378

Item

Poultry--Cont
farms and ranches--cont
management--cont
Germany *5161 *5184
Gt Brit 62672
New England 25418
Union of South Africa 29544
U S S R *62457 *62458 *62627 *62657 *62666 *62674 *62699 *62708 *71042 *71249 *80258 *80442 *84103 *89162 *89182
Peru *19355
Philippines 53030 62686
Spain *34571
Texas 15630
Union of South Africa *25402
U S S R *15635 *25273 *25403 *25416 *43628 *56904 *62654 *71201 *71240 *71243 *80386 *80398 *80444 *89155 *89189 *89190 *92600
fat 46730 62586 80342 *98956
feathering 5043 5074 43348 52983 96477 96567 *25197 *34514 *34515 *43362 *43370 *43548 *52769 *62599 *62615 *80275
feed relationships 4917 4919 4936 5225 15475 52813 80234 *52835
feeding and nutrition 4833 4837 4846 4850 4852 4853 4865 4874 4876 4880 4882 4885 4899 4906 4908 4924 4932 4940 4947 4948 4952 4954 5036 5123 5195 15451 15464 15469 15477 15480 15484 15485 15488 15498 15932 25219 25220 25225 25245 25250 25260 25265 25266 25269 26921 34451 34455 34456 34460 34464 34473 34478 34480 34481 34489 34792 43382 43385 43388 43393 43398 43404 43405 43413 43422 43425 43431 43441 52810 52814 52826 52827 52837 52844 52864 62446 62448 62462 62473 62476 62481 62484--62487 62489 62497 71019 71020 71026 71033 71036 71044--71047 71050 71052 71054 71055 71065 71066 71068 71072--71074 71108 80222 80235 80252 80265 80268 80280 80312 89015 89018 89021 89033 96494 96495 96505 96513 96531 96540 96544 96861 97712 98323 *4862 *4864 *4869 *4872 *4889 *4910 *4915 *4941 *15459 *15462 *15474 *15492 *18003 *25221 *25222 *25232 *25251 *25271 *25331 *27211 *34475 *35166 *43391 *43416 *43417 *52818 *52820 *52840 *52841 *62458 *62469 *62488 *62498 *62505 *71060 *71069 *80227 *80236 *80241 *80254 *80257 *80273 *89016 *89019 *89037 *95702 *96542 *96566 *98949
Africa 52831
Australia 96517
Austria *4890 *4944
Brazil *71061
Canada *96547
costs 37925
Czechoslovakia *43421
deficiencies 4935 4945 4957 25231 43202 43435 71027 71049 *5118 *62468
Delaware 55719
Denmark *25264
equipment 72497

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Item

Poultry--Cont
feeding and nutrition--cont
Germany *15476 *15500
*62470 *62480 *71064 *80270
Russian zone *52821
Gt Brit 15494 52839
Hawaii 4918 34482
history *43429
Idaho 25256
India 43397 80216
Israel *80272
Italy *80250
Japan *34474 *42315
Maine 52832
Netherlands *34462 *71040
*89034 *89041 *96512
New Jersey 34461
New Zealand 62507
Northern Ireland 25218
Norway *71039
pasture and range 4879
4904 15683 25230 25267
52828 71076 80276
Philippines 3565 4863
4905 24199 34479 52824
Puerto Rico *96499 *96500
research 34459 34469
43381 43432 52830 52851
62442 80213 89032 89042
96520 *4886
seasonal 80233 89039
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Sweden *62456
Switzerland *15473 *71063
Union of South Africa 27974
U S S R *15481 *15497
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*62708 *64041 *71042 *71067
*80238 *96514
Vermont 15478
Washington 15504 52856
52857—52859
fertility 25214 70989 80185
80188 *25194
flavor and odor 9011 9032
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flock size 25381
flockbooks *52766 *70999
folklore *74835
France *96683
freezing 8778 18684 28859
37341 46704 56589 65449
65458 92051 92052 *8983
frozen 9045 18819 46757
65466 83662
advertising 83672
containers 92040
marketing 46719 65452
packing 83672
quality 65449 83672
storage 65449
futures 8955 56574
Game class 89003
genetics 4770 4771 4778
4780 4795 4803 15419
15420 15435 15454 25208
34416 34446 43318 43322
43328 43348 43352 43353
43367 43374 62422 62594
71012 80191 80192 80265
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*34414 *34437 *43311 *43344
*43345 *43361 *43366 *43369
*43370 *43371 *62411 *89008
Latvia *95685
U S S R *52801 *62430
*89004 *89005 *96514
Germany *15654
grading and standardization
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28912 28916 46723 80179
92053
Gt Brit 5209 34614 52994
52998 62397
growth 4892 4982 5013
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25245 25339 34465 34488
52776 62476 80313 80316

Item

Poultry--Cont
growth--cont
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*89023 *96618
habits and behavior 4795
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*71185
hatcheries 5175 5233
9044 9054 25382 25444
34557 43642 71187 80425
83636 92045 *17088
Arkansas 18868
California 18853 28898
34608 83634
Canada 25275
credit 19025
Denmark *15609 *43560
directories 9043 53063
62703 62704 92059
Gt Brit 70991 89166
New Jersey 19025
New York 96695
Northern Ireland 25422
Ohio 52806
sanitation 62631
Spain *34571
Union of South Africa *9009
U S S R *15682 *25273
*25403 *25416 *62637 *62680
*62698 *71199 *80415 *80448
ventilation 36013
hatching 35794 43609
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*25387 *34568 *43561 *43562
*43606 *52779 *52797 *52991
*70995 *71227 *71232 *71238
*72500 *72506 *80412 *80428
*80434 *96702
Argentina *34584
Canada 43570
Egypt 43584
Germany *71221
Gt Brit 96660
Israel *43568
Northern Ireland 25204
seasonal 5176 25407
34589 *15659 *43564
U S S R *15662
history 43598 53022 53041
*5222 *15681 *43530 *43587
*89156
Denmark *34431
France 34580
Gt Brit 25391 71180
Italy *92029
Texas 65480
home raising 4809 5210
34636 *15645 *89159 *96656
housing 6777 6778 6780
6782 6788 25431 27147
27174 27176 34602 35980
35981 35995 36017 45320
45342 54656 54896 54907
54913 54937 62392 62630
64099 64100 64127 64131
72706—72708 72711 72717
72718 90683 97722 97726
97736 *6786 *6801 *6802
*17255 *17261 *17283 *27168
*35982 *35991 *36001 *45318
*54932 *72734 *72737
Balearic Islands *36014
construction 17265 17267
36035 54914 54915 64109
64116 72715 *17262 *97717
Denmark *45312
designs and specifications
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54901 54923 54933 97737
*6790 *54931 *64094 *64101
*82185
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Georgia 34581
Germany *54919 *97727
Gold Coast 72719
Gt Brit 54905 82181
heating 45311
India 54916

Item

Poultry--Cont
housing--cont
insulation 6776 27137
35999 82177
lighting 6809
maintenance and repair
64106
Netherlands *54894
Panama *72723
Pennsylvania 45313
Peru *97725
portable *64113
remodeling 97730
sanitation 4990 *27151
*82187
Switzerland *82186
Tennessee 54933
Texas 17253
ventilation 6776 6794
6803 6805 15610 34604
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72722 72740 90689 97716
97723
hybrids 5043 15431 43377
52774 62407 70974 96468
*15438 *43333 *52791 *89005
identification 70388
immunization 15547 43452
43497 43553 52928 62606
71100 89058 96556 *62616
India 80387
industry 5171 5176 8952
9063 18835 18845 25382
25410 25443 28902 43583
43598 43603 43641 43964
47240 53005 56546 56555
65454 74175 74200 74201
83633 83639 83686 92030
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*18829 *96707 *98950
Argentina *18844
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*62438
Australia 53052 65454
Belgium *9021
California 18853 62646
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Canada 34577 43641
92054 98952 *15661 *38236
*62678 *80394
Chile *71164
Colombia *28919
Cuba *8966
Delaware 53007 53044
Delmarva Peninsula 80423
Denmark *98983
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Europe *98957
Florida 34599 37379
France *15670 *25411
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Georgia 56586 71184
Germany *8995 *9062
*65465 *83624
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43618 43637 53066 53067
71194 80405 89170
Illinois 83630
India 96698
Indiana 46724 62661
Italy *5226 *83659 *92029
*92055 *96705
Louisiana 18817
Maryland 53057
Massachusetts 5205
Mississippi 53088
Morocco *65483
New York 28856
New Zealand 15624
Philippines 37337 83642
98980
Puerto Rico *18825 *18830
Rumania *62648
Southern States 18817
25405 46735 53075

Item

Poultry--Cont
industry--cont
Southwestern States 9049
Spain *18823 *18843 *18860
*28865 *83665 *98948
Spanish Morocco *15613
Sweden *92022
Switzerland *71239
Texas 15630 65460
Thailand 53065
Union of South Africa 28883
U S S R *62653 *62663
*62667 *62676 *62691 *62694
*71165 *80399 *83653
Uruguay *65447
Yugoslavia *56583
injuries 18861 25353 96565
Israel *34593
Italy *15686 *62373
Japan *43640
judging 74183 *25173
keeping quality 8959 18862
46758 46759 83675 *83654
labor 25409 35981 43635
56957 56966 65964 72711
Gt Brit 56901 83951
U S S R *62699
laying contests 25398 34635
Australia 15647
California 15607 15608
71174
Connecticut 43625
Florida 53020
France *62651
Germany
Russian zone *71198
Gt Brit 34609 80406
Japan *96691
Missouri 5208
Northern Ireland 5212
Spain *89153
Union of South Africa 53006
62643 *25390
U S S R *15636
legislation 28899
litter 4858 4888 5162
5166 5177 5195 6778
14838 15484 15599 25239
25439 25837 34604 35999
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43581 43601 52825 52893
52919 53087 54901 63952
80327 80388 80396 89161
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*15628 *15632 *25380 *25401
*34582 *71229 *80437 *80454
*96671 *96706
losses 62632 80298 96660
*5051 *62518
Maine 34591 71219
marketing 8997 9003
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9037 9065 18821 18867
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56600 56682 65453 74175
74194 74212 83633 83641
83663 83670 83682 92026
92031 98947 98959 99456
*18816 *18820 *98954
Canada 56579 65457
Connecticut 9002
costs 37370
France *83631
Georgia 65468
Germany *15462 *83674
Gt Brit 65499
Italy *83626
Maine 74172 74204
New England 28880
New York 8998 56562
98958
Northeastern States 56585
Pennsylvania 56580
research 28903
Southeastern States 28881
Southern States 74191
statistics 27825
study and teaching 8968

*Text of this reference is not in English.

Item

Poultry--Cont
meat production 5159 5200 5206 15631 15640 18851 25386 25410 25442 34585 34590 34625 43605 43626 43636 43637 46731 52930 52987 53015 53033 53049 53058 53068 53074 53077 54907 71207 71208 71247 80416 80425 80453 89150 96585 96701 *25379 *43604 *80433 *89184 *96656
Arkansas 5183 25395 25425 53050 96672 96673
California 15606 34569 62687
Canada 53032
Delaware 53044 80452
effects of age 99456
effects of breeding 4785 4815 4824 15418 52764 52772 52780 62422 62508 70981 70987 70997 89012 96478 96480 96489 *4767 *15427 *15446 *34427 *34430 *34441 *43339 *80186
effects of feeding 4829 4855 4894 4896 4911 4913 4917 4920 4934 4938 15470 15493 25243 25259 25286 34467 34490 43401 43407 43408 43424 43432 52830 52832 52845 52848 62509 70125 80211 80220 80230 80277 80279 89024 89048 96504 96521 96525 96541 *15481 *43429 *52835 *62444 *80242 *89047 *98967
Maine 34465
U S S R *80258 *80259
Gt Brit 34583 34631 53078 71170 71177 89169
Idaho 71167
Indiana 43599 62661
Italy *62700 *96689
Missouri 43612
Netherlands *15600 *52989 *53037
Southern States 25405
Texas 5213
U S S R *62457 *80414 *89178
metabolism 4841 5092 5123 25286 25357 25367 43465 43513 43531 80234 80312 96596 *5112 *62598 *96603
moisture 46730
molting 5106 5121 43645 52788 80361 80385 80431 89168 96633 *5234 *15622 *43615 *62599 *71134
mortality 5030 5191 43540 80188 80298 *43450
mountain areas *53083 *71223 *96690
nests 54935 63950 63952 97564 *81954
Netherlands *43620 *53085
New Hampshire 34591
oviposition 4988 71148
ovulation 34517 52902 *25330 *43547 *71077 *89113 *96552
packing 65458 83635 83651 98947 98963 *98954
parasites 34550 52893 52919 71105 80365 89090 96564 *5047 *5136 *15511 *15541 *15590 *80333
Brazil 34516
Egypt 43526
Georgia 15534 89066
India 96623
Vietnam *52881
pests 16994 53723 53785 71600 *15541 *35705 *80815
Canada 54506
control 5672 16571 34958

Item

Poultry--Cont
pests--cont
control--cont
44022 44261 44322 44324 53538 54019 54022 63289 63422 81096 89759 97120 *71848
Israel *71571
New York 17002
New Zealand 71672
U S S R *63146
Delaware 25837
India 81123 81124
Maine 6500
poisoning 62546 62597 71091 80284 *15589 *34525 *71147 *89134
policies and programs
Brazil *18822
Gt Brit 52999 53038 53043 71217 80421
Illinois 8963
Iran 83366
Italy *28889
Puerto Rico *65462
Spain *37353 *37388
Turkey 9053
U S S R *88528
prices 18839 28869 37389 46728 56561 56602 83655 92035
California 18853
Canada 65459
Missouri 18849
processing 8957 9000 9032 9045 9052 28744 37405 46753 46757 56551 56560 56581 56596 56604 56838 65458 65485 65496 83664 98936
Delmarva Peninsula 83678
Denmark 98960
Eastern States 83677
New England States 83679
U S S R *46522 *80446
products 28900 65475 74193 *5168 *96634
marketing 92065
statistics 73004
proteins 46730
public relations 5181 18821 28882 28920 37368 46742 46745 65467 74194 83685 98109 98946 *74202
Delmarva Peninsula 83647
France *15670 *28906
purchasing 9004 37392 74213
quality 4855 4938 46718 62450 65455 65458 74190 *28857 *80414 *98967 *98968
records and testing 5232 15403 15611 18870 34618 34633 43597 53002 65455 71207 89179 96491 *15623 *15649 *15667 *15675 *15685 *34579 *52773
Arkansas 53050 96672 96673
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California 15606 34569
Delaware 80452
Denmark *43576
equipment *81966
Germany *5203 *25417 *52787 *96693
Russian zone *34597
Gt Brit 43574 43619 43638 52999 53038 53043 62659 71196 71203
Maine 43608
Missouri 43612
New York 98965
Pennsylvania 34612
Switzerland *71258
Union of South Africa 53014
U S S R *81966
refrigeration 28859 *83654
regulation and inspection 28912 28916 46723 56578 74214 92053 *96634

Item

Poultry--Cont
regulation and inspection--cont
Italy *83626
North Dakota 56552
Union of South Africa *25383
research 8997 15640 25437 34572 43633 52970 83682 96480 *4902
Arkansas 5199 25425
Australia 43631
France *96666
Gt Brit 18840 34586
Maryland. 43595
Netherlands *96654
New Zealand 43631
Oregon 71231
statistical methods 4878 5016
U S S R *15678 *71200 *80395
Venezuela *15619
respiration 5067
sampling 5037
sanitation 5233 43491 43616 *5180 *15643 *34547 *43456 *53082 *71253 *89060 *89188
Northern Ireland 25422
South Carolina 52909
U S S R *25273 *63146
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Japan *96691
New Zealand 52807
sexing 5158 *15644 *53036 *53079 *62652
autosexing 62407 *25189
shelters 45341 97718
shows 34573 80389 80443 *25436 *71220
France *80177
Gt Brit 53047
U S S R *43590 *43644 *62709 *71257 *80447
situation and outlook 5200 9006 9018 9039 18837 18865 28876 28909 28913 28922 36681 37355 37361 37364 37369 37372 37374 37377 37401 37402 46713 46720 46727 46746 56545 56558 56568 56569 56588 65474 71026 74188 92033 92035 92043 98964 98970 *28871 *70982
Argentina *37391
Australia 92047
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Chile *65469
Denmark *98940
Florida 46734 46741
France *37366 *98944
Germany *8953 *18858 *56547 *74207
Gt Brit 18855 28911 34630 37406
Ireland 9027
Italy *8975 *46706 *46715 *62700
Japan *98972
Kansas 98939
Maryland 56559
Midwestern States 83645
Southern States 9036
Southwestern States 9049 18854
slaughtering 9017 83627 *5172 *25433 *53073 *80449 *89174
Southern Rhodesia 34570
Spain *53009
spoilage 18870
statistics 9050 28869 28917 37399 46752 56599 65495

Item

Poultry--Cont
statistics--cont
California 83634
Canada 65456 65457
Delmarva Peninsula 46749
Georgia 56594
Honduras *7189
North Dakota 46588
Spain *28895
Union of South Africa 91944
Virginia 9050
storage 4855 74184 83675 92051 *98953
study and teaching 5214 53004 53055 71175 *43565 *62695 *89181
surgery *43495
Switzerland *15669
systems 5194 43563 43635 71204 89090 *43578 *53084
battery 5160 5164 5223 15652 43567 43585 43586 43630 53023 53060 62630 62641 62658 62684 64130 64131 71225 80403 89151 89157 *4822 *5207 *5220 *6790 *15653 *15663 *25435 *34600 *53000 *62701 *71064 *71069 *71155 *71205 *80257 *80272 *80424 *80429 *80430 *83659 *89023 *89047 *96688 *96689 *96699 *96704 *96710
Iowa 53059
U S S R *43615 *62702 *80418 *80451
colony and range 5230 15683 34607 45341 71245 *5220 *64113
confinement 25396 53051 63943 71215 71245 92036
henyard 5162 34606 43569 52993
Netherlands *25397
U S S R *80238
taxation 29232 *99196
temperature 25303 25309 89117
terminology 96655
trade 19758 30182
Denmark *98983
Europe *98957
Switzerland *19762
transportation 18861 62536
Tropics 96653
types 34424 *71004 *89156
Union of South Africa 71246
viability 4986 15419 80179 96473 96474 96685
vices 5221 15625 34610 34620 34626 43613 53062 62462 71084 71193 71215 80432 89176 96681 *5190 *5192 *15633 *15634 *15641 *25385 *71216 *96696
Virginia 5165
waste 4615 62487
watering 5025 5058 5087 5155 17082 43423 62602 63942 *80282 *96646
weight and measurement 4963 5016 5037 5059 5225 9025 25298 25339 62422 62573 80185 80316 80397 96597 99456

SEE ALSO Capons; Chick embryos; Chicks; Cocks; National Poultry Improvement Plan; kinds of poultry; names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products; and UNDER 4-H Clubs; Future Farmers of America

Poultry and Egg National Board 28882 46742 46745 65467
Poultry Association of Gt Brit 34614 43617

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Item

Poultry bug SEE Haematosiphon inodorus
Poultry Farmers' Co-operative Society 65484
Poultry Pesticide 53538
Poultry Producers of Central California 55717 56536
Poultry Products Institute of Canada 56579 *37346
Poultry Research Station, Houghton Grange SEE Animal Health Trust, Poultry Research Station
Poultry Stock Improvement Plan 43574 43619 43623 43638 89166
Poultrymens Cooperative Association of Southern California 37348 83667
Poults
anatomy and physiology 4993
care 43602 71186 71213 90538 *25212
diseases 4970 5036 52947
feeding and nutrition 4830 4835 4925 4951 15482 17096 43399 *25241
growth 4950
poisoning 15512
Powder-post beetles 16512
Powdery mildew *393 *66870
apples 39023 39033 48424 58396 58398 66863 85189 *30891 *48432
barley 494 48521 66851
cherries 75755
cucumbers 20623 58334 *93483
grain 58323
grapes 367 38937 66927 *10893 *48413 *75820 *75821 *93452 *93505
California 38938
control *75717
France *48623
Hevea 371
legumes 38994 48564 *38995
mangoes 38898
peaches 75755
potatoes 48471 66940
Prunus amygdalus 10903
Quercus *58287
strawberries 20551
Tolmiea menziesi 48527
wheat 335 10828 20638 85174 93460
Powell H 57819
Power 6623 54999 90727 *19125 *64183
SEE ALSO Electric power; Electricity; Hydroelectric power; Steam power; Wind power
Pox SEE Cow pox; Fowl pox; Pigeon pox; Sheep pox; Swine pox
Praemachiloides n g *72399
Praesolenobia n g *35620
Praetrigoniophthalmus n g *72399
Prairiana 26448
Prairie dogs 10603
Prairie fires 22911
Prairies 31009 37870 39178 47950 85412
Prasiola japonica *48177
Prasiola stipitata 30661
Prasocuris *53859
Pratylenchus *67112 *67118
Pratylenchus penetrans 20817
Pratylenchus steineri *58503
Pravo-Egorlyk Canal *13308
Prays oleelus 72308 *34967 *35617 *81713 *81743 *85206
Precipitation 69149 *60383 *66446 *66447 *86903
Arkansas 23144 60259
artificial 13901 30437 30438 42138 51580 66450 *75274

Item

Precipitation--Cont
artificial--cont
Australia 77835
Pakistan 75260
Australia 90737
Belgian Congo *66448 *69885
bibliographies 84692
Brazil *75269
California 60928
Ceylon 56113
Colombia *84687
East Africa 10301
effects on fertilizer 41182
effects on forests *51491
effects on fruit 40420
effects on insecticides 44077 81499
effects on livestock 96538
effects on plants 31708 48841 50387 58764 58815 76243 85855 86000 86110 93951 *38780 *38829 *49160 *50920 *86672
effects on soils 13408 32742 41534 60119 86847 87098
France *78375 *97619
Germany *37967 *51594
India 69221 78760
interception 61103
Italy *13253
Japan *23655
measurement 30435 84684 *99866
equipment 84684
Philippines 49723
Ruanda-Urundi *66448
Tanganyika 86000
Texas 11363 66455
Tunisia *68121
SEE ALSO Hail; Snow
Precipitin test 46473 58480 *14403 *28693 *52965 *53205
Precis villida 54396
Predators SEE names of predators; and UNDER specific subjects
Prefabrication SEE SUBHEAD prefabricated UNDER kinds of buildings
Pregnancy SEE UNDER Livestock and names of animals
Pregnancy disease 25556 25567 43779 62782 71391 80581 80582 96803 96810 96818
Pregnant mare's serum 15751 34695 42917 96730 *43245
Premerge 12561 68668
Premna 30612 58021
Premnobius 35249
Prenolepis 16753
Prepackaging SEE Packing; and SUBHEAD packing UNDER specific subjects
Prepuce
cattle 4251 *4218 *14960 *15098 *15099 *24715
swine *96911
Presby Memorial Iris Gardens 50275 59797
Preservation of food SEE Jellies and jams; and SUBHEADS canning; drying; freezing; preservatives; and processing UNDER Food
Preservatives SEE UNDER specific subjects
Preserves SEE Jellies and jams; and SUBHEAD canning UNDER Fruit, and names of fruit
Priapsis 35504
Prices 7076 7079 7082 7085 7089 9343 9723 17509 17517 23969 27394 27410 47204 47620 57021 64237 64243 64311 66140 72953 82362 82363 82372 90827 90888 90892 90979 92453 *17511 *55173 *82373 *97925

Item

Prices--Cont
Alabama 90895
Argentina *98717
Australia 7099
Austria *92591
Belgium *55167 *82366 *90894
Canada 72939 74761
control 7091 17510 27348 27393 36221 36222 45557 55157 57375 82369 90830 *17519 *64312
Colombia *56230
French colonies *17512
Germany *65028
history 8512
Italy *36220 *45570
Mexico *27392 *82361
Netherlands *46260
Pakistan 90882
Spain *7083
Sweden *90871
Cuba *65670
Denmark *36216
Europe 7094 *7088 *7097 *27403 *36215
farmer's share 7090 7095 7096 7102 17515 27402 55171 55595 65187
France *45140 *82358 *90885 *97925
Germany *19125 *19718 *36223 *45508 *72946
Gt Brit 55161 55172 57126 64324 *55168 *55169 *64317
Greece *92259
history 97917 *36206
Germany *90877
Mexico *27392
Honduras *73002
indexes 45558 55164 90893 *55167 *72943 *97918
Belgium *64314 *97924 *99096
India 55163 72937 90880 97922
Ireland 64315
Italy *7006 *45556
Japan *65913
legislation 57112
Maryland 27404
Minnesota 55164
Montana 64322
New Zealand 64318
North Dakota 36212 64309
Norway *64654 *72948
Pakistan 90883
Panama *17506
parity 64316 72945 82368 90884 *36224 *37023 *72943 *72949
Philippines 55174
policies and programs 27390 27391 27398 45561 64321 72940 72950 90881 *29197
Czechoslovakia *55170
Far East 7092 *82365
Italy *7075
Netherlands *36213
Sweden *45567
research 64321 *27408
situation and outlook 17508 27400 27405 27409 45563 90870 90874 97919 97920 99166
South Dakota 90889 92261
statistics 7205
support 7080 7081 7084 7086 17507 17513 17514 17516 18065 18150 18769 27397 27401 28398 36147 36208 36209 36210 36214 37048 45568 55158 55160 55165 55179 56165 56986 64846 65158 66245 72938 72952 73789 82359 82367 90873 *17518 *98630 *99721
Canada 36207 36211
55087 55591 65459 72944
Colombia *36227

Item

Prices--Cont
support--cont
Cuba *56743
Europe *55159
Gt Brit 37222 56343 56344 56345 *72942
Michigan 73709
Spain *82360
Sweden *27869 *36225 *45559 *55176 *64310 *64313 *65765 *90891
Switzerland *82439 *90879
U S S R *7093 *7100 *7101 *72947
Venezuela *45560
SEE ALSO Cost and standard of living; Inflation; Statistics; Subsidies; and UNDER names of commodities
Prilep Institut des Tabacs *76773
Primrose SEE Primula
Primula 48048 59701 *94630
abnormalities *67185
culture 22084 31976 32008 50097 59604 59629 76958 *1788
genetics 67252
hybrids 48109
varieties 12333 22280 40532 59649 86501 *22136
Primula acaulis SEE Primula vulgaris
Primula auricula 22237 40644
Primula gaubaeana 22162
Primula kewensis 22311 *59742
Primula malacoides *22106 *58657 *86567
Primula scotica 31038
Primula sinensis *12206
Primula vulgaris *66633
Primycin 26674
Prince Edward Island Dept of Agriculture 75197
Princes Risborough Forest Products Research Laboratory *14067 *42071
Priocnemis 54231
Priocnemis minorata 16783
Priocnessus 54231
Prionidae
Ruanda-Urundi *97147
Prionotheca coronata *81160
Prionotolytta *44389
Priophorus tener 54238
Prioria copaifera 3082
Prisms 41847
Pristhesancus 44759
Pristiphora conjugata *97358
Pristiphora erichsonii 26516 35498 54239 72154 72162 72165 72183 72185 72191 72199 81567 90190 97350 *97348
Priva 30606 30607
Privet SEE Ligustrum
Privies 6099 44579
Proazulene 38741
Procaine *24785 *32475 *43118 *43259 *43282
effects on dogs *70836
therapeutic use *15378
Procaine penicillin 43436 *3847 *53310
Procalaphis n g *26460
Proceras sacchariphagus *16882
Processing 7108 27358 72696 *17539 *27421 *55191 *82388 *90918
bibliographies 45577
conferences and congresses 45609
cooperatives *64333
effects on nutritive value 18515 36898 46555 72956 74032 *46264 *46470

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Item

Processing--Cont
equipment 45587
Iraq *72966
Mozambique *90930
South Dakota 90943
Spain *17527
statistics 82375 97967
SEE ALSO names of processes; and UNDER specific subjects
Processor-grower relations 47240 56037 56049 56105 56662 64338 72982 72983 72987 74190
Prochiloneurus *26517
Prociphilus corrugatans 72138
Prockia 51373
Procraerus tibialis 89768
Procris *81645
Procris pruni *54306
Proctotrupes 44823
Proctotrupidae 44823 81622 *26517 *90197 *97364
Procubitermes 45102
Procus versicolor 16881
Prodecatoma *97364
Prodenia 54420
Prodenia eridania 34925
Prodenia litura 6323 44904 44975 89965
Prodioxys 72186
Produce Dealers' Licencing and Bonding Act (New Jersey) 55099
Produce Packaging Association 18305
Producer-Canners' Co-op 27354
Production
adjustments 55165 65788 65803 74556
California 49368
Spain *82360
goals *92442
quotas 7169 37715 37723 37741 74603
SEE ALSO Acreage and area, adjustments; Agricultural products; Agriculture, regulation; Policies and programs; Statistics; and UNDER specific subjects
Production credit associations 9337 19051 29192 37592 92264
Productive capacity SEE UNDER Agriculture; Labor; Land; Logging
Profallia n g *26153
Profallia buruensis *53862
Progesterone 67672
effects on cattle 14986 15091 33897 70657 79914 88719 *79847 *96189
effects on livestock *88460
effects on pigeons *5111
effects on poultry 5121 80313 80375 80385 96633 *15567 *96484 *96612
effects on rabbits 15706 96722
effects on sheep 5372 15751 15768
effects on swine *96189
in blood 24396
in rabbit physiology 34659
Programs SEE Policies and programs; and UNDER Extension work; 4-H Clubs; Future Farmers of America
Progyndes *44312
Prohepar *52611
Proisotoma 81863
Project Skyfire 3250
Prolactin 79915 96630 *5111 *43545
Prolapse SEE types of prolapse
Proline 31394 *58905
Promethes 54214

Item

Propagation, plant SEE SUBHEADS propagation; rootstocks UNDER Fruit; Plants; and names and classes of plants
1,2-Propanediol phosphate 39498
Propantodice n g *26133
Property *19531 *74636 *99604
beta-Propiolactone SEE Hydracrylic acid beta-lactone
Propionates 61993
Propionic acid 5366 45429 49150 *53634
bacteria 7446 *7565
effects on goats 80573
effects on sheep 15769
Propiophenone compounds *96618
Propolyxenus forsteri 53746
Propyl gallate 4088
Propylene glycol 97991
Prosenoides 6094
Prosevania punctata 44799
Prosicela *35171
Prosimulium 97277
Prosimulium hirtipes 35299
Prosimulium ursinum *63439
Prosopigastra *44785
Prosopis 2893 21718 48429 67910 88213 94789 *67171 *86829
Prosopis alba *13697
Prosopis chilensis 16821
Prosopis hassleri *10472
Prosopis juliflora 32986 42320 49571 68399 *3063 *10472
Prosopis juliflora velutina 22591
Prosopis spicigera 20899 39210
Prosopistoma 26785
Prosopistoma foliaceum *16984 *63832
Prosoplus *89790
Prosopocera *89788 *89789
Prosopocoelus *63395
Prosopotheca *97140
Prospaltella berlesei *6280
Prostate gland *4540 *25511
Prosthaptus *35272
Protachorutes n g *90434
Protanura *35715
Proteaceae 77062 *12278
Protease 25544 35655 37303 98633 *7426 *94209
Protein commodities 97798
Protein hydrolyzates 14321 *17417 *36104
Proteinase *1173
Proteinemia *71386 *71395 *96792
Proteins 18771 27301 60223 64375 82253 *85974
analysis and composition 18585 28694 37137 72856 *6912 *30320 *36113 *45436 *46653
Australia 27999
bibliographies *83372
chemistry 8438 27298 28697 36110 36697 55049 73793 87067 91424 98357 *7480 *17393 *27296 *36109 *45442 *64209 *64220 *64229 *90779 *90797 *97821 *98637
determination 73088 94160 *6920 *27972 *37526 *55036 *55483 *98629
fibers 36697
hydrolysis 27298
in animal nutrition 3560 3618 33532 42332 70247 79268 84527 92938 99434 *24240 *24259 *61486 *61507
in animal physiology *14309 *52004 *70275

Item

Proteins--Cont
in cattle nutrition 4103 14751 14817 14819 14834 24639 24646 33962 33978 33982 34002—34004 42711 42766 42793 52324 61933 61954 61965 70607 79614 79649 79653 79671 79673 79674 79677 79719 96045 *4136 *33908 *42733 *42765 *61970
in cattle physiology 14764 *96135
in horse nutrition *15339
in horse physiology *43275
in human nutrition 10108 10141 10144 10146 19770 19866 30244 30247 57715 75078 75150 84527 84562 92913 99749 99797 *19766 *19799 *30308 *45578 *57754 *57660 *57683 *57717 *75051 *95838
in insect physiology 44206 97455 97460 *26745 *81817 *90413
in mink nutrition 96394
in poultry nutrition 4880 4913 4949 25247 25263 43394 43423 62502 62509 71023 71034 71035 71043 71048 71074 80234 80279 89024 89038 89044 96501 *25270 *25271 *43440 *52821 *52829 *52956 *71059 *80242 *80275 *89025
in rabbit nutrition *53103
in ruminant nutrition 14293 14294 *88335
in ruminant physiology 24306
in sheep nutrition 15771 15791 15793 25528 62765 89237 *80534
in swine nutrition 15935 15951 15963 15973 15979 33982 34793 34794 34809 34813 62872 62873 62889 62895 62901 62903 62917 71439 71456 71461 80653 89324 89347 89363 *5451 *5470 *15926 *15947 *15959 *34828 *43834 *43840 *43877 *53303 *62886 *80660 *89338 *96863 *96872
in swine physiology 15899 25679 *16002
in turkey nutrition 4835 71070 80212
substitutes 3619 3624
synthetic 3570
SEE ALSO names of proteins; and UNDER specific subjects
Protelostegus n g 90218
Proteus 52069 80172 *53122
Proteus vulgaris *37207
Prothemus *16531
Protocerius fervidus 89863
Protochauliodes 26796
Protochlorophyll 85877
Protodictya 81413
Protomyces macrosporus 38932 85186 85859 85920
Protomycopsis 85112
Protoparce quinquemaculata 6404 35593 71679 90325
Protoparce sexta 6404 16872 90325
Protoplasm 39663 58848 76228 *960 *1032 *31171 *49028 *67442 *93877 *93898 *93983
Protoptila 26804
Protopulvinaria 81549
Protoribates *5875
Protura *54508
Protyndarichus *72126
Protzia *35132
Prøvebruket Aagard *92540

Item

Prøvebruket Ryum *92541
Prøvebruket Walum *92542
Proventriculus 26490
Provinciale Bond van Rundveefokverenigingen in Noordholland *61862
Provitamin A SEE Carotene
Proxenus *5960
Prune Day 31894
Prunes
canned 8296 91529
care and handling 36911
conferences and congresses 31894
diseases 58299
fertilizers 2588
harvesting 99451
hybrids 93967
industry 91513
marketing 28340
nutritive value 91560
public relations 91560
quality 31855
situation and outlook 18187 21981 36795
Pruning 17217 31767 31902 50233 68094 77071
equipment 35810 45176 63953
SEE ALSO UNDER names of plants
Prunus
diseases 20755 48708 58448
hardiness 49908
rootstocks *22011
Switzerland *32984
wood 70144 79100
Prunus amygdalus 76942 *40482
anatomy and physiology *885
biochemistry *21346
breeding 68348
culture 50046 68372 *1763 *31951 *50049 *68258 *76937 *76941
diseases 10903 85150 *30822
genetics *85610
hybrids *76940
pests 6267 35623 63666
pollination *22077 *44201
rootstocks 68320
seeds *39409 *85933
U S S R *68257
varieties *50044
yields *76940
Prunus armeniaca SEE Apricots
Prunus avium SEE Mazzard cherry
Prunus campanulata 14229
Prunus cerasifera SEE Myrobalan plum
Prunus donarium spontanea 79100
Prunus lannesiana SEE Prunus serrulata
Prunus laurocerasus 40545
Prunus mahaleb SEE Mahaleb cherry
Prunus melanocarpa SEE Prunus virginiana
Prunus mume SEE Japanese apricot
Prunus padus *14 *31253 *39507 *68178
Prunus pauciflora SEE Prunus pseudocerasus
Prunus pseudocerasus *66620
Prunus sargenti 11352
Prunus serotina 1714 3126 *87869
Prunus serrulata 59800
Prunus serrulata albida wood 14229
Prunus sogdiana *49932
Prunus speciosa SEE Prunus serrulata albida

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Item

Prunus subhirtella *49124
Prunus tomentosa 75889
Prunus virginiana 40870 93563
Pruritus *15200 *25011
Psacas n g *54270
Psalliota campestris 47940
Psalliota xanthoderma 2 84758
Psalliotin 2 84758
Psallus 26488
Psallus albicinctus 63634
Psallus seriatus 63856
Psammocharidae SEE Pompilidae
Psammodes *16475
Psammotropha 20156
Psara licarsisalis 63689
Psaronius 20936
Psectrapus *26162
Psectrotanypus varius *26267
Pselaphidae 5910 44429 *44348
Belgian Congo *16467 *71893
California 89875
Ruanda-Urundi *97170
Uganda *16466
Pselaphochernes scorpioides 16361
Pselaphorites *97170
Pseudachorudina *90434
Pseudacidia longistigma *90026
Pseudacraea *16887
Pseudaethomerus n g *16521
Pseudagenia 90218 97335
Pseudaletia australis 16923 97413
Pseudaletia unipuncta 6329 6375 16845 72272 81682 90243 90286 90374 *16856 *44937
Pseudanabaena catenata *48864
Pseudanurophorus *90476
Pseudargyrotoza n g *16886
Pseudaulacaspis pentagona *6280
Pseudaulonium *35208
Pseudendaphis n g 26224
Pseudendaphis maculans 26280
Pseudeulia n g *16886
Pseudhammus *89789
Pseudixus japonicus *10515
Pseudoadidactus n g *97182
Pseudoblothrus *16398
Pseudobottegia n g 97156
Pseudobryopsis 10563
Pseudocanidia n g 81176
Pseudochariesthes *89788
Pseudochlamys *81239
Pseudochlorisanis n g *35182
Pseudoclema *89797
Pseudococcidae SEE Eriococcidae
Pseudococcus *72112 *81614 *90211
Pseudococcus bingervillensis *72126
Pseudococcus brevipes 6216 *54198
Pseudococcus citri 16687 97304 *16683 *44724 *63631 *90105
Pseudococcus maritimus 44772 54150
Pseudococcus njalensis *44737 *72126
Pseudocossonus 26174
Pseudocyclanthera n g *75485
Pseudodiplodia *30710
Pseudodrynaria coronans 48902
Pseudoedaspis *81276
Pseudoeriosema n g *75471
Pseudoeurydesmus *97135
Pseudogamy *90336
Pseudoharpax *81781
Pseudohermaphroditism 15203 *15918 *96439
Pseudohomalomena pastoensis 38612

Item

Pseudohylesinus grandis 71916
Pseudohylesinus nebulosus 53844
Pseudoleptaleus *35241
Pseudolimnophila 35316
Pseudolinda n g *35182
Pseudolitomastix n g *26517
Pseudolynchia maura 16572
Pseudomacrochenus *97152
Pseudomasoreus *16420
Pseudomeloë *44414
Pseudomesites 26173
Pseudomonas 8 48663 52427
Pseudomonas aeruginosa 49038 *42804 *61787 *70419 *71137
Pseudomonas aptata beets 20726
Pseudomonas caucasicum *39080
Pseudomonas cichorii *67014 lettuce 504
Pseudomonas lachrymans 20738
Pseudomonas marginalis endive *93468 lettuce 504
Pseudomonas marginata 58424 Gladiolus 48660
Pseudomonas mors-prunorum 49051 58423
Pseudomonas papaveris 48665
Pseudomonas phaseolicola *67017 beans *75875
Pseudomonas savastanoi *75826 *93430
Pseudomonas solanacearum 20732 48881 67016 75868 85221 *67019 *93551
Pseudomonas syringae 20734 30907 39064 39073 58423 *20737 fruit 20728 onions 48673 tomatoes 48673
Pseudomonas tabaci 20724 20733 85225
Pseudomonas trifolii 93545
Pseudomonas tumefaciens SEE Agrobacterium tumefaciens
Pseudomordella *26129
Pseudomordellistena *26129
Pseudonupserha *16429
Pseudoparagogus n g *97182
Pseudoperonospora cubensis 48423 cantaloups 10773 cucumbers 10728
Pseudopeziza ribis 20539 75722
Pseudopeziza tracheiphila *10797
Pseudophaegma 48098
Pseudophaonia steini 63438
Pseudophonus pubescens 89865
Pseudopityophthorus pruinosus 89955
Pseudoplea gaeumannii 58617
Pseudoplusia rogationis *72319
Pseudopregnancy 53117
Pseudoptilolepis *26221
Pseudorabies *42361 *95881 cattle 79919 *52492 *96273 foxes *34316 horses *4680 *4704 laboratory animals *34411 Portugal *42530 swine 96912 *96915 *96931
Pseudorhinus *35247 *81250
Pseudosarcophaga affinis 6050
Pseudoschoenionta n g *35182
Pseudoscorpionida SEE Chelonethida
Pseudosilis *26216
Pseudosmelia n g 58042
Pseudosmittia 35306
Pseudosmittia arenaria *97264
Pseudosphaeria 84942
Pseudostenophylacinae n sfam *97483

Item

Pseudosymphothrips n g *26798
Pseudotectaria n g *75538
Pseudotheraptus n g 63573
Pseudotheraptus wayi 63573
Pseudotorneuma *35247
Pseudotorrenticola *35132
Pseudotsuga menziesii 487 3097 13695 13988 23544 33115 41878 60964 69571 69605 70152 75432 75460 78394 78517 78612 87938 87954 87968 87979 87999 88015 88017 *51376 *51388 *60843 *87858
anatomy and physiology 95474 *58808
bark 14232 *97952
Canada 30876
diseases 477 30876 48653
Europe 3089
France *13696 *60838 *78360
Germany *3111 *23557 *51396 *51400 *78350 *78401 *78633
Russian zone *87847
Italy *69646
Netherlands 23644 *69484
New Zealand 33038 60852
Oregon 13853 51681 60850 60990
Pacific Northwest 23670 69706
pests 51567 *16444 *16690 *90167 *90929
pulpwood 3432
seeds 23693 23746 33115 78695 *13827 *41886
Washington 13788
wood 14242 24151 41984 51721 61409 70110 70152 72693 95586 95673
Pseudotsuga taxifolia SEE Pseudotsuga menziesii
Pseudotuberculosis *42409 chinchillas 25070 poultry *15557 sheep SEE Caseous lymphadenitis turkeys 15559
Pseudousambius n g *97182
Pseudoverania *16480
Pseudovitamin B_{12} 4838 5432 34071
Pseudoxenos *63858
Pseudugia n g *44879
Pseuduvaria 58041
Psidium SEE Guava
Psila atra *53998
Psila bicolor 81381
Psila gracilis *53998
Psila rosae 5995 6013 6123 16595 44552 44618 44624 54054 71983 81396 *16603 *26352 *63485 *89927
Psilotum *58551
Psilotum nudum 613 959 20876 58698
Psithyrus sylvestris 81582
Psittacobrosus n g 63826
Psittacosis 4998 34526 61572 61746 95876 *62604
dogs *15215
ducks 96593
Germany *96572
pigeons 96570
poultry 43528 96587
research *71359
transmission 96587 96593
turkeys 62589 96587
virus 5069
Psocids SEE Corrodentia
Psocoptera SEE Corrodentia
Psoculus n g *54551
Psophis 6253
Psophocarpus *38667
Psoralgidae *89718
Psorergates ovis 5834 35124

Item

Psorophora 44690 44691
Psorophora confinnis 6183
Psorophora signipennis 6161
Psoroptes *81117 *81339
SEE ALSO Mange; Scabies
Psoroptes bovis SEE Psoroptes equi bovis
Psoroptes communis SEE Psoroptes equi
Psoroptes equi 62058 *34365
Psoroptes equi bovis *34365 *89713
Psoroptoidea n superfam 89766
Psorosis
citrus 20775 30929 48702 48703 58467 *58466
Psychoda 6034 44595 54065
Psychodidae 44595 72036 89941 97242 97278 *26346 *81398 *81400
Psychology 19687 19693 19696 47630 57592 57668 74982 75073 84529 90874 92815 *10028 *99691
SEE ALSO UNDER Children; Women; Youth; and names of animals
Psychrometers 46781
Psyctrapus *26063
Psylla mali 16684 *26402
Psylla pyri *44760 *63569
Psylla pyricola 6268 63605
Psyllencyrtus n g *90229
Psyllidae 90170
Psylliodes *44402
Psylliodes chrysocephala *5887 *5888 *16410 *16493 *26183 *44386 *53915 *89870
Psyllopsis *54166
Pteleopsis myrtifolia 41791
Ptenothrix 35710
Ptenothrix marmorata 35711
Pteridaceae 20949
Pteridium aquilinum 2091 14936 32170 39673 72594 85411 93908 *85947
toxicity 4246 14936 14941 34102 *42882 *42883
Pteridophyta 1990 10541 11039 20256 22290 38690 48116 75529 *38676 *38681 *49093 *93307
Africa 93304
anatomy and physiology 669 1090 11499 31119 58683 85525 93805 *920 *20249 *20907 *21169 *39190 *48871 *49086 *49088 *58708 *93804
Antilles *38678
biochemistry *85924
Brazil *93309
Ceylon 38675
control *78591
culture 31975 59632 76948 77043 *12359 *86598
cytology 720 39222 39248 67186 67222 93311
ecology 20871
El Salvador *20250 *30645
French Guinea 84909
Georgia 58057
Germany 12254
Gold Coast 10527
Gt Brit 20121 58058 75507
Japan *158 *10530 *10532 *10535 *10536 *20257 *48120
Madeira *156
Michigan 75533
Micronesia 48119
Minnesota 157
New Zealand 38669
nomenclature *93306
North America 84913
Philippines 48117
Sudan 20251 93310
taxonomy 10533 93308 93311 *30646 *84912 *93314
Tennessee 10537 66661 93316

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Item

Pterigoneurum 75545
Pterins 16563 35675 45037
Pteris quadriaurita 93321
Pterocarpus *3507 *10493
Pterocarpus angolensis 13689
Pterocarpus indicus 3204 60985
Pterocarya rhoifolia *60849
Pterocereus 20200
Pterocerina 63433
Pterocheilus *81571
Pterocomma populea *16728
Pterocyclon *16507
Pterodectes 63285
Pterogon proserpina *81732
Pterolophia *71863 *97152
Pteromalus alboannulatus *72212
Pteromalus puparum *63656
Pteronemobius *44999
Pteronidea salicis *54222
Pterophoridae 35527
Pterosema *44824
Pterostichus 16451 89865
Pterotricha *26009
Pteroylglutamic acid SEE Folic acid
Pterygosoma 71826
Pterygota *71547
Ptiliidae 81177
Ptilinus pectinicornis 26098
Ptilium crista castrensis *58074
Ptilonyssus 97144
Ptilophora plumigera 54415
Ptilopodius *53908
Ptinus *26193
Ptinus villiger 63345
Ptitsevodcheskogo Soukhoz "Bolshevik" *62707
Ptoleria *16727
Ptycholomoides n g *16886
Ptychomitrium 20267
Ptychoptera 97203
Ptychopteridae 97203
Pubicolaspis n g *97148
Pubistilodes *35171
Public relations 9924 19505 19622 29895 29930 36145 47426 47528 47529 47545 47569 57414 57467 66118 74840 84419 92705 92709 *82313
Brazil *66128 *84414
California 92739
Canada 47509 84319
France *47418
Germany *19593 *29814
Russian zone *9896
Gt Brit 84352
Italy *19528
Oklahoma 47539
Philippines 57425
U S S R *74879
SEE ALSO Advertising; Periodicals; Radio; Television; and UNDER specific subjects
Publications 19570
SEE ALSO Bibliographies; Books for farmers; Documentation; Periodicals; and UNDER names of authors and issuing agencies
Puccinia 38889 48188 48209 48211 84942 *30711 *30712 *48487 *48488 *48587
grain *85205
Salvia 58274
wheat 48631
Puccinia andropogonis 93434
Puccinia antirrhini 85208
Puccinia asparagi 48425
Puccinia cacao 38981
Puccinia carthami 93526
Puccinia conspicua Helenium hoopesii 10816
Puccinia coronata 20681 66978 93519
oats 20679 85182 85183

Item

Puccinia coronata avenae 374 20680
oats 10755 10863
Puccinia glumarum 58369 85181 *39038 *58363
Puccinia graminis 58369 58391 66845 93478 93491 *58403
barley 10812
oats *10827
Poa 66961
wheat 48484
Puccinia graminis avenae 20679 48514
Puccinia graminis tritici 21364 48523 93931 *10730 *10738 *10894 *93338
wheat 20519
Puccinia helianthi 85160 *38980
Puccinia menthae 58283 *30860 *75799
Puccinia penniseti 85059
Puccinia peridermiospora 75823
Fraxinus 10831
Puccinia polygoni-amphibii 66970
Puccinia polysora 38918
corn 10757 58327
Puccinia prosopidis 48429
Puccinia rubigo-vera *30825
Puccinia rubigo-vera tritici 10754 10813 30835 93479 *10585 *20704 *67006
wheat 10763
Puccinia simplex *30864
Puccinia sorghi 66970 93472
Puccinia triticina 10840 58369 58731 *10730 *58371 *75568
Germany *10793
Pucdacrupa calamansi 59830
Pueraria SEE Kudzu
Puerperal septicemia *53337
Puerto Ricans in the U S 65766
Puerto Rico Agricultural Experiment Station *15880 *20008
Substation (Lajas) *15897
Puerto Rico Land Authority *57201
Puerto Rico Planning Board 29439
Puerto Rico Sugar Manual 29022
Puerto Rico University Extension Serv *19592 *66099
School of Dairying *7364
Puget Sound Research Center Advisory Committee 78518
Pulex irritans 54531
Pulle A A 75228 84652 *84651
Pullorum disease 43527 89084 89144 *43670 *52875 *52958 *62609
control 89108 89123 89138 *15576 *52963 *89057 *89059 *89105
Germany *15585 *25290
Italy *52877
Portugal *52973
Switzerland *15551
U S S R *5109
diagnosis *5026 *5049 *5142 *15519 *52965 *80381 *96632
eradication 5144
resistance 89117
transmission *80338
treatment 43480 71121 *15582 *96610
turkeys 89145
Pullularia pullulans *421
Pulmonary edema *25702 *96907 *96928
Pulmonary emphysema 4303 4661 43026 *15355 *80113

Item

Pulp and paper 3440 14141 42156 51809 61343 61357 79082
alkali 3447 14149 33402 51804 *61336
analysis and composition 3427 3446 24050 42152 70071 *42116 *61323 *61337 *70079 *70081
associations 14143 70075 *88197
Australia 13652
bibliographies 3452 24053
bleaching 42130 79060 79068 *42160
Canada 95641
care and handling 33384
chemistry 33402 42123 42145 70083 79033 88203 *14139 *61344
cleaning 79081 *70066
conferences and congresses 3441 42119 *79054
defects *61347
dictionaries 88202
directories 14148 14151 14152 33396 42146 79034 88207 *95633
dissolving 88206
equipment 3438 51780 79078 *33391 *33392 *33405 *78852 *79029
Europe *61329
France *79066 *79104
Germany *33381
grading and standardization *33390
groundwood 33400 *14134 *33372
handbooks 14151
high-yield 51777 79026 79078
history 3426 3428 3451
industry 3449 14162 33380 33398 33401 42124 42128 42132 42154 42165 51803 51805 51812 61317 61346 70084 79040 79041 79059 79082 *33387 *61321 *88189
Alaska 3430 3434
Australia 24045 42136 51794
Belgian Congo *24038
Bolivia *79085
Canada 14151 33376 33383 33396 42119 51779 51797 51801 69823 79035 79074
China 14136 70067 79037
Denmark 51811
Europe *33387
Far East *51795
Finland 24042
Formosa 51791
France *3451 *42162 *51781 *78852 *79029 *79032 *79055 *79070 *95634
French colonies *79089
Germany *79042 *88197
Gt Brit 33377 70094
India 14142 14143 70075 79073 *79030
Italy *3428 *42161 *95643
Japan 51786
Latin America 61331 *79054
New Zealand 61341
Norway *51802
Scandinavia 42158
Southern States 14160 33379 42148
Sweden 24026 61319 95640 *95636
Texas 79056
U S S R 42151 70072 95645 *23425 *70079 *70092 *70096
Washington 79027
Wisconsin 14155
Japan *61355

Item

Pulp and paper--Cont
Kenya 79044
Malaya 51806
manufacture 3424 3444 14154 24032 24044 28545 42120 42131 42155 51790 51791 56679 79048 95641 *70079 *70092 *70096 *78852 *79029
materials 14132 14146 14153 14158 14190 33374 33378 37480 42126 55065 56710 61328 61338 61345 70095 74252 74282 79048 79049 79050 79079 79088 83716 91493 99047 *9188 *14133 *24030 *24031 *33382 *33410 *42117 *42157 *51782 *51810 *74253 *83718 *88205 *98597
Canada 95632
care and handling 79046
France *79053 *95630
Germany *14163
India 33373 61318 65381
Philippines 99054
Tropics 61352
moisture 42121
molds 61327
policies and programs 3450
preservation 33400
properties 3431 42120 42135 42150 70071 88193 95637 *51782 *70088 *88201
public relations 51797 79059 79069 88204
quality *33390 *42116
research 14140 24024 24025 33371 *61321
Australia 42113
Europe 88199
Georgia 33408
Norway *33399 *95642
U S S R 88199
semi-chemical 3435 14130 14158 24039 33406 42115 79061 79078 *33394 *42125 *61332 *61350 *61355 *88249
soda process 24033
statistical methods *24038
statistics 14141 14159 33376 33397 33401 42122 61324 61330 61348 61349 70084
Italy *95643 *95644
study and teaching 70082 *61322 *61333
sulfate 3448 33367 42152 42153 79027 79084 *14139 *14144 *70078 *70089 *70091 *70092
sulfite 3429 3432 3433 3443 33412 42127 42145 95637 95639 *24037 *33413 *61342 *70086 *70096
testing 3427 42121 42144
trade 42143 42165 79076 *23836 *51792
Sweden 95640
utilization 3439 24250 42135 49898 55154 61328 *61344 *79039 *79066 *79104
viscose 42137
waste 42134 51787 70093 *33389 *33407 *79039
yearbooks 79028
yields 33386
SEE ALSO Newsprint; Pulpwood; Sulfite liquor; and SUBHEAD paper and paperboard UNDER Containers and names of containers
Pulpwood 41828 42111 42154 42164 70065 78465 79047 79065 *14133 *24028
analysis and composition 61338 70068 *70079 *70085
associations 33379
Australia 24040 33375 33388 88191

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Item

Pulpwood--Cont
Austria *33403 *70076
bark 14137 70068
bark removal 3442 24034 42139 61353 79086 88195 *51788 *51800 *79029
Belgian Congo *51384
Canada 51789 51801 61340 63491 69823 79074 *33372
care and handling 3320 33384 42114 42163 79036 79046 79067 79090
damage *33287
decay 24035
defects 33409
equipment 3320 69937 79058 79064 79067
Finland *14144 *23614 *24027 *24041 *33236
Florida 79063
France *42162 *70069 *70074 *79053 *79055 *79070 *79071 *79083
French colonies *79089
Germany *14150
growth 42141
hauling 42114 78864 78867 79090 88089
identification 24043
India 14156
industry 78279
Inland Empire 95631
Italy *70087
Lake States 41809 78577 88200
Latin America 24032 24033
loading 69937
logging 24034 42000 42006 42008 63491 78879 79057 79058
measurement 23623 42140 51471 61339 69618 79064 79075 *23614 *24027
moisture *14134
New Hampshire 61316
Northeastern States 3424 78861 88192
Northern States 79040
Norway *24054 *51802
Ohio 79045
pests 89566
policies and programs 3450 3453 42110
prices *42133 *79071
properties 14137
quality *13954
requirements 3453 61354 79031
research 24029 24049 42149
South Carolina 79080
Southeastern States 60919
Southern States 14138 32899 33379 33395 51785 51796 60875 79077 88144 88196
statistics 14141 70065 88200
storage 24046 24047 70077 88198
Surinam *61335
Sweden 14145 *33287 *51793
tests 61334 88203
trade *24027
transportation 79067 79080
Tropics 33411 61352 *78504 *79062
U S S R *70078
utilization 42112 51784 79087
Wisconsin 51808
yields 23583 42138 42141
SEE ALSO Hardwoods, pulpwood; and pulpwood UNDER names of species
Pulsatilla SEE Anemone
Pulse SEE Legumes
Pulse rate SEE Heart rate
Pulvinaria 54140 89996 *81475
Pulvinaria maskelli 26489
Pulvinaria vitis 90153 *26479
Pulvinariella n g *81475
Pulvinarisca n g *81475
Pumilus medullae grapes *30856
Pummelo oil 46701
Pummelos 12023 40348 48835 *49867
Pumpkin seeds *52621
Pumpkins 22413 *39254 *44209 *58666 *79635 *86687
Pumps 51130 64189 69254 72804 72811 72813 *72817 *77984 *82238 *98254
portable 23781
types 23779 87579 87601 *82241 *90731 *95238
SEE ALSO UNDER Drainage; Irrigation
Punch cards 14539 32990 75470 86235 88421 *33006 *70740 *79439 *93686
Purdue University 26817
Engineering Experiment Station 54627
Pure Seed Association 46782
Purgatives *79282
Purines 10952 79815
Purple granadilla 797 40345 76834
culture 21961 31835 31849
diseases 39004
pests 90040
planting 12034
Purple granadilla juice 7894 18357 91557
Purple scale SEE Lepidosaphes beckii
Purple-top wilt
potatoes 48754 58441 67070
Purpura hemorrhagica *14928
Purshia tridentata 264 68676
Pusa Institute SEE Indian Agricultural Research Institute
Pusa makhmali 59902
Pushkinskaîa Laboratoriîa Razvedeniîa Sel'skokhoziaĭstvennykh Zhivotnykh *61423
Putnam scale SEE Aspidiotus ancylus
Putrescine 67280
Putty 83392
Puya 81 *40492
Pycnodermina n g *30718
Pycnopteryx n g 81177
Pycnoschema *26189
Pycreus 84887 *75523
Pyctoderes 44412
Pyelonephritis *70654
Pyemia *15715
Pygolampis 6253
Pygothrips 45071 97471
Pyloric stenesis 79798
Pyometra SEE Metritis
Pyracantha 1984 59773
Pyralidae 16526 35527 63774 *44921
Pyralis *6385
Pyralis farinalis 72267
Pyramidon SEE Aminopyrine
Pyramidophorus *72176
Pyramin 6907
Pyrausta *26623
Pyrausta nubilalis 6362 6380 16786 26551 63683 63752 97425 *16898 *35603 *81724
Canada 16919
control 26624 26683 63694 81700 90266 90342 90369 90378 90384 *81685 *81686
France *26641
Italy *6336 *90290
diseases 26624 90369
France *72244
Gt Brit 6342 6344 6407 26582 54372 72329
Pyrausta nubilalis--Cont
parasites 6428 44845 90384
Philippines 16805
populations 6321 63729
predators 90266
research 16801
Pyraustidae *44922 *54367
Pyraustinae 90330
Pyrenacantha mangenotiana *38641
Pyrenochaeta terrestris
onions 75843
Pyrenomycetes *30703 *30708
Pyrenone 34939 89497
Pyrenophora bromi
Bromus 10741
Pyrenophora teres 58384
Pyrethrins
analysis and composition 63161 71702
determination 16244 97058
decomposition *71701
effects on insects 89823
fly control 97210
physiological action 63068
stability *71701
storage pest control 44107
synergism 35336 89639 *71717
utilization 63076
Pyrethroids *25918
Pyrethrum
analysis and composition 25911 71686
Belgian Congo *80874
chemistry 80914
emulsion 71956
grading and standardization 86807
grain pest control 80938
Kenya 80875
research 63166
Ruanda-Urundi *80874
storage pest control 25831 63150 71669
synergism 6029 35005 44521 63068 71658 80913 80914
tests 63180
Pyrethrum Board of Kenya 63166 80875
Pyrethrum (plant) SEE Chrysanthemum cinerariaefolium
Pyrgus *97400
Pyribenzamine 26381
Pyridine 31203 39806 85927 93974 98762 *11507
Pyridinethione 94033
Pyridoxine
determination 72852 97863
effects on plants 828 11213 11440
in animal nutrition 14365
in dairy products 57761
in food 19864
in human nutrition 19783 92899
in insect nutrition *97451
in insect physiology 6409
in plants 11514 *31385
Pyrilla 44763 81528 81533 97321
Pyrilla aberrans *44736
Pyrilla perpusilla *16668 *44714 *72096
Pyrimethamine 25296
Pyrimidines 10952 79815
Pyrites 22760 *60270 *61252
Pyrocatechol 45026
Pyrochroa coccinea 44363 53806
Pyrogallol 45026
Pyrogen 25303 52463 70299 79395
Pyrola *93
Pyromen 4531
Pyronine B 89916
Pyrophosphatases 1153 67697 82280 83022
Pyrota plagiata 5975
Pyrrhidium sanguineum *35232
Pyrrhocoridae 6214
Pyrularia pubera SEE Allegany oilnut
Pyrus
apples *48718 *48730
wood 70144
Pyrus amygdaliformis *85374
Pyrus aucuparia SEE Sorbus aucuparia
Pyrus calleryana 77064
Pyrus pumila 58605
Pyrus rossica *3524
Pyruvates 39608 49271 76285
Pyruvic acid 31425 82647 94168
Pyruvic oxidase *39800
Pythiaceae 39639
Pythium 12876 41092 *75839
barley 38904
forage plants 390 *48607
tomatoes 10846
Zingiber officinalis 471
Pythium aphanidermatum 93480
citrus 10752 58297
Talinum 75816
Pythium butleri *20705 *30892
Pythium debaryanum 21326 *48617
tobacco *357
Pythium graminicolum
turmeric 85163
Pythium thalassium 48180
Pythium ultimum
clover 39027

Q fever *14554
Australia 14940
cattle 4411 14940 52423 *3879 *4429 *7538 *62105 *71359
Czechoslovakia *14507
diagnosis 52423
France *25547 *71359
Iran *53777
Japan *14510
man 71343 *54519 *62105
Mexico *4429
ruminants *95864
sheep 71343 *7538 *25547 *71359
transmission 97131 *35109 *63294
to man *3879 *62105 *95864
U S S R *24308
Quackgrass SEE Agropyron repens
Quadraceps *35687
Quadraspidiotus SEE Aspidiotus
Quail 15400 16129 21630 53026
Quality Southern Pine Producers 61130
Quarantine SEE UNDER Plants, and names of plants; and SUBHEAD regulation and inspection UNDER Livestock, and names of animals
Quararibea 51373
Quarter evil SEE Blackleg
Quarter ill SEE Blackleg
Quaternary ammonium compounds 4836 7150 27737 43379 64360 82737 97868 *7830 *20407 *20649 *29056
bibliographies *55183
Quebec Dept of Agriculture *38393 *84625
Weed Div 68577
Quebec Dept of Colonization *47345
Quebec Dept of Mines
Laboratories Br 69364
Quebec Farm Credit Bur 29184 99159 *9308
Quebec Pomological and Fruit Growing Society 49831

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Item

Quebec Society for the Protection of Plants 48355
Quebracho extract 51816 *73045
Quedius *16508
Queensland Agricultural Bank 56876
Queensland Bur of Investigation 51100
Queensland Bur of Sugar Experiment Stations 31745
Queensland Cane Growers' Association 37487
Queensland Chemical Laboratory 36107
Queensland Committee of Direction of Fruit Marketing 28226 36837
Queensland Dept of Agriculture and Stock 7009 47796
Biloela Regional Experiment Station 59315
Queensland Dept of Public Lands 47270
Queensland Land Admin Board 47270
Queensland Meat Industry Board 37111
Quercetin 49305 *97952
Quercitol *31411
Quercus 13820 32176 50497 59940 61334 68648 69701 77260 77339 77348 77476 78568 78569 88007 *241 *3237 *14177 *23533 *38856 *59728 *69834 *78353 *78684 *94673
anatomy and physiology 60988 67216 *3086 *13829 *31110 *58720 *67218 *67480 *67512 *76068
Belgium *23749 *30969
Czechoslovakia *23751 *78502
diseases 10734 10735 30881 39059 48540 48565 48593 48650 58488 66857 66876 66912 66948 75731 75777 75835 85058 85200 85726 89955 *10849 *28287 *58405 *66976 *75640
control 48544
India 38886
Iowa 20625 48465
Ohio 48648
transmission 20624 20693 20721
U S S R *58238 *58257 *58270 *58271 *58389
Europe *3422
France *69772
genetics 51259
Germany *41897 *61046 *69761 *87831 *87940
Russian zone *60911 *87992
Gt Brit 42031 51643
growth *95475
Italy *596 *33078
Japan *23649 *90422
Mexico 591 *23549
Michigan 60957
Midwestern States 69527
Missouri 69723 88011
Pennsylvania 41854 60835 60886
pests 26453 35456 81654 *14203 *61038 *71903 *81651
Germany *71947
Gt Brit 63419
Spain 90377
U S S R *5550 *44459 *58238 *81850 *87502
Portugal *93246
Rumania *87850 *87896
seedlings *23751
seeds 69723
soils *94909
Sweden *61006
Switzerland *20237
Tennessee 41859
Texas 78569
Turkey *69627

Item

Quercus--Cont
U S S R *2351 *3032 *3105 *13871 *41750 *41882 *58516 *60273 *60918 *60920 *60921 *60932 *60938 *60948 *60950 *60956 *60967 *60970 *60971 *60978 *60992 *60999 *61002 *61025 *61031-61033 *61096 *69626 *69642 *69643 *69677 *69679 *69690 *69698 *69713 *69754 *69810 *69833 *69841 *69855 *78554 *78667 *87951 *87984 *87987 *95401
varieties *3066
wood 51847 *3419 *14246 *24154 *42231 *58364
Quercus alba 48997 51495 67216
Quercus borealis SEE Quercus rubra
Quercus cerris *87835
Quercus coccifera *119
Quercus falcata 69992 69994
Quercus fernaldii 69474
Quercus gambelii 6283
Quercus havardii 68648
Quercus ilex 90377 *30960 *41140
Quercus ilicifolia 77476
Quercus infectoria 51840
Quercus lineata 35456
Quercus lusitanica *93261
Quercus macrocarpa 23666 48565
Quercus macrolepis *3455
Quercus marilandica 32176 59940 60900 78568
Quercus mongolica *3103
Quercus mongolica grosseserrata *78508 *78640
Quercus palustris 81654 85726
Quercus pedunculata SEE Quercus robur
Quercus petraea *51530
Quercus robur *51530 *95423
anatomy and physiology *949 *41805
Hungary *41776
U S S R *5550 *23558 *23713 *69501
Quercus rubra 69805 *3092 *69481
diseases 48555
Lake States 69805
Netherlands *13681
Northeastern States 78498
seeds *85782
Wisconsin 87995
wood 14254 42052 95588 *69481 *95423
Quercus sessiliflora SEE Quercus petraea
Quercus stellata 32176 59940 60900 78568
Quercus suber *3086 *3113 *3194 *14203 *39181 *78377 *79154 *81651
Quercus urticaefolia *13703
Quercus virginiana 78569
Quick decline SEE Tristeza, citrus
Quilts 19956
Quinacrine hydrochloride *15814
Quinces *59509
anatomy and physiology *21274
culture *68154
diseases 10809 *30920
varieties 59526
Quinic acids 97810 *58905
Quinine *50544 *65606
Quinoa 75175
Quinoline 27968
8-Quinolinol 38895
8-Quinolinol sulfate *52964 *58337 *99080
Quinones 49221 49251 93947 *14227 *49276 *58367 *85821 *94908 *94910 *94938

Item

Rabat Institut Scientifique Cherifien
Herbarium *10467
Rabbitfoot clover 76015
Rabbits 43681 *5264 *53135 *96728
anatomy and physiology 53117 80475 *34652 *53108 *89195
as pests 20499 58261 62735 *20422 *20487 *48388 *99802
Australia 5245 20395 30361 30793 38365 38394 43683
Gt Brit 15720
Japan *13888
Spain *96724
bacteria 53117
breeding 34639 34641 62716 80460 80461 96712 *25455 *53095 *80463 *80464 *80466
Belgium 25457
effects of feeding 15690 *80469 *89198
Germany *15691 *15695 *15697 *25453 *25456
hybridization *15689 *43649 *80473
inbreeding 71267
Philippines 80465
Spain *62712
U S S R *15696 *70879 *71263
breeds *43654 *71262 *80177
Alaska *80467
Angora 25452 25457 43651 53102 *25454 *25490 *25494 *43648 *53097 *53098 *53099 *56287 *56299 *62712 *71261 *80468 *96713
Belgian Hare 53092
Black and Tan *15687 *34640
Californian 5238
Champagne d'Argent 15693
Checkered Giant *43649 *53093
Chinchilla 43650 53091 *53096 *89195 *89198
Dutch 62715 *53100 *71266
English *53101
Havana *43652
Himalayan 25451 *80459
Hotot *15691
Japanese *15694
New Zealand
Red 62713 62714
White 5265
Rex 34638 80458
San Juan 43655 62735
Silver Giant *15697
Vienna
Blue *62717
White *71265
care 34643 43684 53130 62736 71281 80487 *15721 *25489 *25493 *43677 *53133 *62737 *62739 *80490 *96713
color 53091 53102 62714 85023 *43648
costs and returns 65955 92583 *19402
culling 43651
cytology 5263
digestion *25481 *43665
directories 28916
diseases 53111 53112 96717 96721
France *62734
Gt Brit 5247
Jamaica 25470
Switzerland *25463
treatment 25460 34646
embryos *62722 *89198
estrus 53117 *43673
farms and ranches 89203 *15722 *43678 *80485
feeding and nutrition 15690 15698 15701 25458 25459 34643 43656 53107 62718

Item

Rabbits--Cont
feeding and nutrition--cont *5241 *15702 *15703 *15721 *34642 *34644 *43665 *53104 *53105 *53106 *71269 *80470 *80471 *80477 *96714
deficiencies 5256 25474 53118
Germany *15699 *15700
fertility *53094 *80469
fetus 5243 25487
France *96683
fur production 96727 *89202
genetics 71264 71268 *5237 *15692 *53089 *96716
Germany *25456 *80468
grading 28916
Gt Brit 34653 71280
growth 5265 *80469 *96722
history *25456 *25496
housing 6808 17287 43656 45343 54902 54938 *6793 *17275 *27171 *36018 *43668
hybrids 53090
industry 80488 89204 *37124 *62738 *89202
as an occupation 34641
Austria *37117
Germany *56299
Philippines 89200
Spain *56287 *73952
judging 43682
labor 89203
lactation 15712 43660 43661 *62730
marketing 8700 18603 28706 28716
meat production 25491 *15719 *53131 *62740
metabolism *5241 *80471
molting *53123
mortality 34658 80474
parasites 25482 *71276
parturition 34659 *15696 *25466
pests 72081 72385
plucking *25494
poisoning 63177
pregnancy 15706 34659 *25466 *62730
processing 56411
public relations 18603 73954 91838
records and testing 25495 43680 *80468
regulation and inspection 28916
research 25492 34661 53132 71279
sanitation *43668 *89060
shearing 96726 *25494
shows *43679 *80086 *80177 *89201
slaughtering *15723 *80489
studbooks *15688
surgery *15718
transportation *46521
U S S R *15722 *19402 *43679 *53136 *80086 *80485 *89201
vices *80486
watering 80472
weight and measurement 5240 25464 62724
wool production *53097 *53098
wounds 34647
SEE ALSO names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Rabies 33633 33701 33735 52076 61737 *14467 *24328 *24366 *24394 *79298 *88404
Australia 24395
cattle 42896 *14921 *33595 *52480 *96115
control 3913 70347 88870 88895 *33689
California 25008

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Item

Rabies--Cont
control--cont
Canada 3676
Colorado 42363
Germany *61606
Virginia 24351 43177
Denmark *96364
diagnosis *14396 *52052 *61532 *61551 *88472 *95863
dogs 4522 25008 43177 88870 88895 *33595 *62256 *96325 *96388
immunization *4552 *4599 *34300 *43170 *62273 *80016 *96364
French West Africa *3795
Germany *14396 *33704 *42479
Greece *80016
horses *33595
immunization 33688 42896 43156 *3795 *33689 *33694 *61529 *70285 *79316
Middle Atlantic States 79339
New York 61557
Nigeria 33724
Ohio 42476
rabbits 53113 *34656
sheep *53203
statistics 52110
Surinam *96115
Sweden *96325
transmission *24728 *96115
U S S R *62273
vaccines 33688 42896 61561 80013 *3795 *24397 *33590 *52077
Vietnam *61529
virus 33690 44307 52075 *33590
wildlife 88396
Wisconsin 79331
Yugoslavia *4552 *14921 *52480
Rabocerus mutilatus *63585
Rachiplusia ou 35632
Radar 35661
Radfordia 16373
Radiant heating 17084 63944
Radiation 10226
effects on animals 3547 3548 3875 15841 33573 42876 62145 95793 *88464
effects on insects 5546 5572 5577 5578 6067 6282 25863 26294 26349 34925 44556 44607 97237
effects on plant disease 39059 85254
effects on plants 839 873 888 889 983 1068 5546 5577 5578 11138 39291 48984 49001 49016 49205 58663 58921 75784 76163 85055 85080 85118 85119 85747 85842 58558 85869 93855 93929 93946 94053 94137 *1078 *31102 *31180 *76137 *85666 *85668 *85670 *85695 *93862
in food processing 7115 7147 7153 7154 8762 8776 8777 17540 17545 18375 25863 27441 36237 36250 36253 36260 45583 45584 64217 64336 64339 64353 64354 64374 64385 64388 64722 65485 72961 72962 72963 72975 82398 83026 83107 83122 84574 90911 90914 90921 90936 90947 90948 91643 97790 97947 98845 *7124 *27879 *45608 *46464 *64384 *72974 *90937
study and teaching 70348
SEE ALSO Gamma rays; Infrared rays; Solar radiation; Ultraviolet rays; X-rays; and SUBHEAD irradiated UNDER specific subjects

Item

Radiation Research Society 10322
Radio 47529
education and information 47442 57478 74838 *84306
in agriculture 17352 84402
in forest fire control 61069 61091 78744
in forestry 88075 95404
Iowa 6962
Japan *99621
programs 9892 72903 *29883
Switzerland 84350
Radioactive substances
determination 97833 97858 *97840 *97841
in food 17540 72911 *72922 *90781 *90792
in milk *52297 *55566
therapeutic use 34254
SEE ALSO SUBHEADS radioactive UNDER names of elements; and radioactive tagging UNDER specific subjects
Radioactive tracers
in agricultural research 13031 84605 *22845 *26828 *84611 *99886
in animal research 4163 4268 4757 5082 5099 5100 5123 5131 88726 *14444 *43762 *43763 *85775
in entomological research 5637 6060 6061 26223 34950 44156 44360 53627 72174 72355 97160 *5690 *6052 *6372 *16434
in fertilizer research 2494 2668 41538 50745 60202 60393 60442 *2548 *2670 *58849 *76145 *86976 *87399 *95120 *95137
in food research 8970 46712 64211
in insecticide research *25919
in plant research 974 1100 6246 11355 11482 20632 21286 58707 67319 *11407 *21177 *21255 *21256 *21274 *30903 *31333 *39502 *39597 *39653 *48747 *49004 *49172 *49243 *58985 *67004 *67306 *67452 *67492 *76318 *85775 *86916
in soil research 2306 12816 13036 60136 *32346 *49172 *86916 *86959
in textile research 46100
in veterinary research 5041 5519 89092
Radiography SEE X-ray
Radishes 68725
anatomy and physiology 21235 31226 67574 94017 *910 *39591 *58768 *85783
biochemistry 49265 *39780
culture 2067 32154 50405 *12416 *40707
diseases 18412 18413 66880 73764 *20763
genetics *93824
keeping quality 28367
packing 28367 28389 73708
storage 18412 18413 73708 73764
varieties *32081 *40707
Radishseed oil 83591
Radon 24850
Radopholus oryzae 20796
Radopholus similis 20799 20800 20803 39134 39160 48761--48763 51191 67093
Radoszkowskiana *90216
Radula *10550
Raffinose *11526 *64223
Ragimillet 39477 39478 46340 58594

Item

Ragimillet--Cont
analysis and composition 46372
diseases 39043
fertilizers 87350
India 41312 41313
Ragweed SEE Ambrosia
Ragwort SEE Senecia jacobaea
Raiffeisenverband Kurhessen *56877
Raillietiella 26045
Raillietina cesticillus 5132 *16528
Railroad Perishable Inspection Agency 28356
Railroads
and forests 3285 69372 78159 *78193
Canada 82311
public relations 29387
SEE ALSO Freight cars; Freight rates; Railway ties; Refrigerator cars; and SUBHEAD transportation UNDER specific subjects
Railway ties *14084 *14086 *14091 *14097
Belgian Congo *23974
Canada 23971
damage 78925
France *70035 *70036 *78963
French colonies *95612
maintenance and repair 14087
Malaya 78965
marketing 14095
materials 14088 *78963
New Hampshire 33337
preservation 33294 33297 51724 61248 *51720 *70014 *78919
requirements 14096
seasoning 33294
trade 14083
Tropics *95612
Rain forests 31036 31037 93644 *11035 *21151
Belgian Congo *51516
Indonesia 23631 30980
Malaya 51353
Nigeria 85366
Rainfall SEE Precipitation
Raisin moth SEE Ephestia figulilella
Raisin sirup 8295
Raisins 28454 28455
California 28287
care and handling 65083
grading and standardization 18282 98510 *73692
Italy *49990
pests 44977 63085
quality 8295 18282
Rakes *26999
Rallicola *35687
Ralston Purina Research Farm 34661
Ramalina *10599
Ramalina farinacea 65619
Ramalina fraxinea *10547
Rambouillet Ecole d'Aviculture *43565
Ramie *1332
anatomy and physiology *93932
biochemistry *11555 *39785
culture 40014 76570 94342 *1332 *21558 *47230
forage plant 59303 *70186
Guatemala 40014
harvesting 59149
Japan *47230
Paraguay *21558
Philippines 31592 59174 94342 98338
processing 82941 *73533
properties 8081
quality *18079
soils *93932
varieties *18079

Item

Ramin SEE Gonystylus bancanus
Ramonskaia Opytno-Selektsionnaia Stantsiia *58194
Ramphasticola *35687
Rams 8034 34663 *5296 *43707
age 71295
anatomy and physiology 43698
and heredity 96740
Argentina *53168
diseases 53212 53229 53245 53246 89290
transmission *15849
fertility 5273 15730 83441 89206 96730 *5292 *80509
habits and behavior 5306 5307
in literature 34696
marketing 73953
records and testing *5272 *5285 *5302
selection 15745 80493 *71305
shows *5391
U S S R *89226
Yugoslavia *5272
Rancho Pilila 68416
Ranges 40178 67871
Australia 94345
bibliographies 78073
brush control 77261
California 11891 40133 60406 67935 69035 94794
conservation 2886 78073
ecology 30985
fertilizers 23123 40133 60406 69035 77847
grazing 11891 14310 21728 21755 24613 30985 40055
influences 69907
irrigation 87544
leases 92638 99491
Louisiana 11802
management 1407 1421 11828 11916 12500 13938 21604 21625 21629 21662 21664 21687 21749 22501 31617 31618 31621 40045 40125 40162 40847 41971 42569 49611 59248 67969 67982 86174 86180 86193 86215 86274 86293 86756 87544 92638 94364 94378 *94383
bibliographies 11790 59192
Burma 23813
California 67864
Canada 49544 86198
Colorado 59316
Florida 61120
Great Plains 11839 49654
Mexico 67974
Montana 67944
Oklahoma 40021 67984
Oregon 21656 40024
South America 21756
study and teaching 67994 76722 94381 94422 94437
Texas 31708 49673 76683 99491
Washington 31619 31628 31649
Western States 31665 59234
Montana 21700 24464 30985
planting 319 40081 49661 59285 86238 87155
California 11819 69914
Colorado 59236
New Mexico 49542 59273
Texas 40174
Washington 31620
Western States 31695 40190
policies and programs 51604
research 11034 24464 40084 67902 69907 94374
sampling 23811

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Item

Ranges--Cont
Southeastern States 23815
Southwestern States 40055
taxation 29253
Texas 22518 49684
Utah 88055
weed control 2128 12496 22501 22564 22592 40877 68651 94794
Western States 21672 86293
wildlife relations 23810 51609 78786
SEE ALSO Grasslands; SUBHEAD feeding and nutrition, pasture and range UNDER Livestock, and names of animals; and SUBHEAD range management UNDER Future Farmers of America
Ranikhet disease SEE Newcastle disease
Rantus SEE Rhantus
Ranunculaceae 48840 *39733 *85462
Ranunculus *58007
Alaska 30555
breeding 17
cytology *85462
North America 20150
toxicity *62802
Ranunculus acer *31195
Ranunculus breyninus *30599
Ranunculus bulbosus 30962
Ranunculus cymbalaria *48060
Ranunculus ficaria 84833
Ranunculus montanus *30598
Ranvier L *66410
Rapanea rhododendroides 51390
Rapatea *20179
Rapateaceae *20179
Rape
analysis and composition 46633 *8945 *39473
anatomy and physiology 1089 *31341 *39589
breeding *11188 *67287
costs and returns *37937 *47312 *65975
culture *86307
Australia 21792
Denmark *31721
France *94370
Germany *49341 *94394 *94424
Russian zone *21770
Gt Brit 59266
Japan *94448
Switzerland *49696 *59345
Yugoslavia *1439
disease resistance *93476
diseases *75906 *93475 *93531
fertilizers *2631
forage plant 76711 86280
genetics 93833 93834 *776 *11169
Germany *83573
germination *46637
harvesting *11941
hybrids *67287
India 86280
Japan *94447
Netherlands *11936
pests *35251
control *5947 *16493 *35209 *43997 *44386 *53865 *54260 *63108 *63227 *89784 *89870
Czechoslovakia *89842
France *53462 *53821 *63305 *81191 *89784 *89793
Germany
Russian zone *43997 *89870
Sweden *26272
Switzerland *63108
planting *94447
pollination *25972 *63221
seeds *46637
spraying and dusting *35092

Item

Rape--Cont
Sweden *37937 *47312
Switzerland *65975
varieties *11936 *94447
Rape straw *48579
Rapeseed meal 5448 25286 *53105 *88288
Rapeseed oil 18777 *46637 *74108 *74169
analysis and composition 56458 *18723 *18756 *46595 *83617
Raphanus raphanistrum 77349
Raphia *78384
Raphides *93733
Raphignathidae 89754
Raphiomidas 16546
Raphionacme *75429
Rapid selector 66383
Rapidorm *5479
Rasp leaf virus
cherries 20754
Raspberries
analysis and composition 55924 98458
anatomy and physiology *93926
biochemistry 1115
breeding 12168 *40458
canned 36886
color 65049
culture 22071 31947 60488 68206 *86467
Belgium *68198
Canada 68204
France *22021
Gt Brit 86485
Iowa 1711
Netherlands *12159 *59540
Sweden *31936
Yugoslavia *1723
disease resistance 30919
diseases 58308 66886 75634 76257 84970 *10661
control *75834
Gt Brit 48688 85235
Netherlands *48300
dormancy 49106
fertilizers *75834
flavor and odor 83084
for processing 1727 28437
frozen 65049
Gt Brit 18200
hardiness 49106
hybrids 67233
Minnesota 12136
molds 55923 55924
New Zealand 68196
Pacific Northwest 91499
pests 63445 63496 84970
control 16442 71874
Gt Brit 44884
Netherlands *48300
New Zealand 54238
Washington 71874
processing 98458
research 50023 50029
varieties 1727 28437
50011 50024 *31936
Gt Brit 31911 40472 59548 76907 86485
Midwestern States 12121
Norway *94595
U S S R *22047
weed control 50433 59931 77215 77303
weight and measurement 98458
Raspberry juice *28184
Rassegna Nazionale degli Allevamenti Italiani di Suini *89420
Rassula *66700
Rasulabad Co-operative Joint Farming Society 65919
Ratada disease
sorghum 71807
Rationing *10037
Ratoon stunt
sugarcane 20765 39100 39117 48687 49026 67042 85688 *30926 *48735

Item

Rats
and disease *3849
control 310 10217 20474 30333 47794 47812 65113 66359 88930 99815 *66373 *66785 *84603 *88500 *92970 *99818
Canada 58191
Gt Brit 58167
Kansas 10650
New Zealand 58192
Oceania 84608
Philippines 267 10622
Sweden *47761
Tahiti 84614
U S S R *3849 *88542
feeding and nutrition 62384
fertility *53094
pests 80810 81082 *90470
Rattle disease
tobacco 93585
Raurua *97364
Rauwolfia *2189 *67613
biochemistry 58940 85904 94173 94202 *94171
Rauwolfia canescens 40911 49300 *49311 *58938 *58963 *94171
Rauwolfia heterophylla 76376
Rauwolfia micrantha 58989
Rauwolfia serpentina 2198 39738 40916 58970 77481 85661 85905 88881 *2200 *68745
anatomy and physiology 49043
biochemistry 58983 85906
history 22653
India 22662 68737
Rauwolfia tetraphylla 67622
Rauwolfia vomitoria *68719 *84853
Rauwolfinine 39738
Ravenelia *10589
Ravenelia mitteri 39200
Raw materials 36097 64196 90771 97799 *27277
Bolivia 90762
Brazil *35019
care and handling 45604
Gt Brit 45562 55806
Philippines 97797
Venezuela 90762
SEE ALSO Agricultural products
Raymondia 35318
Raymondia hardyi 44513
Raymondioides n g 35318
Rayon *24076
acetate 91478 99694 *28107 *36770 *55835
analysis and composition 73569 *18094
Australia 99694
Benelux *82940
carding and combing 82890
chemistry 51807 *55749
directories 8012
fibers *28062
France *79092
Gt Brit 8012 28023
industry 8057
manufacture 73552 82951 *18103 *18160 *36728
materials 79049
properties 73552 *18105 *36725 *64823 *91442
spinning 82890 *18050 *36766 *55832 *73581 *73598 *82949
staple 82890 98402 *28100 *36766 *73539 *73558
tests 98357
textiles 8045 36737 98402
utilization 91491
viscose 8084 18091 18164 42118 55753 *18103 *24065 *36725 *42159 *64823 *73575 *73578 *73581 *91482 *98404
RB-1018 (insecticide) SEE Parathion

Item

Read C S 66401
Reading 47455 66071 74877
Reading University
National Institute for Research in Dairying 62184 82811 *7819
University Farm, Sonning 47271
Real estate SEE Farms and farming; Land
Rebel K *84647
Rebouliaceae 171 20919
Rechingeriella *30711
Reclamation 2427 13327 77904 77936 77973 87440 *2443 *2721 *87596
Aden Protectorate 60518
Alpine Region *60556
Arizona 84191
associations *13254 *41401 *77883
Australia 13417 87535
bibliographies *2725
conferences and congresses *2766
desert areas 77681 *23192 *51082 *51110
Estonia *60572
Formosa *13259
France *22928
Germany *32738 *69137
Gt Brit 76631
Idaho 51060 78020
India 12975 22762 27013 29650 77946
Iraq *95212
Israel 87485
Italy 2782 *17165 *23161 *23164 *23186 *32719 *32733 *41416 *41417 *41522 *42658 *60265 *69153 *83988 *87487 *87527 *95196 *95205 *95243
Japan 2757 2758 *9663 *22933 *32737 *41448
Latvia *13355
legislation *13342 *32681 *69137
Lithuania *51119 *87516
Madagascar *13255
mountain areas
Austria *23236
Italy *23165 *41410 *51027 *69145 *69146 *76842 *77668 *77969 *81909
Nebraska 95292
Netherlands 13359 69257 78005 83966 *41539 *51085 *51144 *57134 *57340 *57402 *60615 *69263 *74611 *84207
New Zealand 2698 63956
Oregon 78020
Pakistan 95215
Peru 13235
policies and programs 2699 7207 41547 78018 95313
Belgium *77685 *77687
Germany *69137
Italy *13254 *13342 *32681 *41401 *69152 *77883 *95279
Puerto Rico 69210
Senegal *68896
U S S R *2766 *77974
Ryukyu Islands *33141
Southern States 77690
study and teaching *87527
Sweden *23275
Switzerland *38023 *74754
Syria 87457
Tonga 13361
Tunisia *60577
Turkey *23192 *69742
U S S R *2426 *2725 *2755 *2819 *12994 *13400 *18462 *22903 *22923 *23174 23229 *23242 *23252 *31528 *32404 *32420 *32617 *32637 *32653 *32669 *41408 *41411 *41423 *41497 *41505 *41510 *41524 *41532 *41565 *50699 *51110 *59050 *60529 *60552 *60582 *69119 *69164 *69710 *77877

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Item

Reclamation--Cont
U S S R--cont
*77879 *77909 *77952 *77967
*77981 *77986 *77988 *78003
*78006 *78014 *87157 *87537
*87604 *90618 *95241 *95273
Colchis *51091
Kazakh SSR *1250 *2697
*2780 *13303 *22924 *32671
*41469 *49375 *51124 *51157
Western States 51094
Wisconsin 95271
SEE ALSO Drainage; Irrigation; Land, clearing; Marshes; Moors; Strip-mined areas; Swamps
Reconstruction *99306
France *99257
India 29440
SEE ALSO European Recovery Program; Relief and rehabilitation
Recreation 19611 29834
38145 66062 66064 74841
84420
France *38063 *47521
SEE ALSO Forests, recreational use; and UNDER Children; 4-H Clubs
Rectal hernia *62325
Rectal prolapse 89371
Rectum 42809 *61532 *70927
*79800 *96195
Recurvaria milleri 16900
Recurvirostriceps n g *35687
Red-banded leaf roller SEE Argyrotaenia velutinana
Red burn
grapes *66879
Red clover
analysis and composition *55733
anatomy and physiology 12893 85702 *21168 *49021 *93983
biochemistry *1166
breeding *11789
culture 67980
Czechoslovakia *41052
Germany *11789 *76597 *76670
Russian zone *11860
Illinois 1468
Latvia *76612
Norway *40194
Sweden *40032 *86266
U S S R *67920
diseases 38900 39027 *585 *48363
transmission 53903
feed 24647 42742
genetics 76106 *11122
Germany *1366 *11789
hardiness 1372 11423
nitrogen fixation 2370
pests 54129 63408 *48363
planting *1474
pollination 54271 71738 *35493 *35508 *40192 *40194 *72164
U S S R *16151 *16301 *72206 *80987 *81006
processing 24647
roots *31340
seeds 11918 76616 *21670 *31363 *31663 *35508 *40194 *65525 *67920 *76670
Canada *59308
Czechoslovakia *40152
Finland *28959
Germany
Russian zone *31635
Latvia *76612
prices 11918
Sweden *31485 *40032 *86187
U S S R *31640
U S S R *1474 *49606 *94425
varieties 11838
Pennsylvania 40047

Item

Red clover--Cont
varieties--cont
Sweden *86186 *86266
U S S R *1412 *11884
weed control 77193 77416
yields 67980 86204
Switzerland *11829
Red clover meal *27966
Red gram SEE Pigeonpea
Red-headed ash borer SEE Neoclytus acuminatus
Red-headed pine sawfly SEE Neodiprion lecontei
Red leaf
oats 10697
rhubarb 48672
Red-legged earth mite SEE Halotydeus destructor
Red mite, of poultry SEE Dermanyssus gallinae
Red pine SEE Pinus resinosa
Red rot
Pinus ponderosa 48415
sugarcane 38879 38900 48444 *48581
Red soils 2930 *2305 *11234
Australia 77652
Brazil *6746 *32324
India 77554 86997
Japan *77537
Red spiders SEE Tetranychidae
Red spot
plums *488
Red stain
Acer negundo 20696
Red stele
strawberries 487 48480
Red stem gall
castorbeans 10870
Red stringybark Eucalyptus SEE Eucalyptus macrorhyncha
Red-Yellow Podzol soils 12952
Redbud SEE Cercis
Redfieldia *75436
Redlands (Australia) Experiment Station 2079
Redox potential SEE Oxidation-reduction potential
Redoxit *60649
Reducing sugars 8521 18416 55846 64941 99033 *18913 *39734 *67618
Reductase 11553 39761 67668 *64621
Reductase milk test *7551 *7567 *27756 *45842 *55474 *91197 *91198
Reduviidae 44759 *81558
Africa *44777
anatomy and physiology 81526 *16713
and disease *54131 *54132 *54167 *72123
Belgian Congo *16734
bites *16700
Brazil *54131 *54132 *54167
Indo-Australian Region 6253
Malay Archipelago 81527
Philippines 81527
taxonomy 26449
Venezuela 54169
Reduvius 44759 *44755
Reduvius personatus 35469
Reduvius senilus 35469
Redwood SEE Sequoia sempervirens
Reed canarygrass SEE Phalaris arundinacea
Reeds *90707 *90708 *97749
Reforestation 51543 60935 87973 95403 *32748 *32752 *69621 *69624 *78605 *88048
Alpine Region *13826
Angola *23732
Argentina *33087
associations *78440
Austria *69835 *78641
Belgium *13824 *51517
Brazil *3228 *13734 *33094 *95496
Canada *13861 *41887 *69865

Item

Reforestation--Cont
Colombia *23442 *23445 *33088 *61022
Cook Islands 33142
Cuba *87965
Czechoslovakia *78168 *78665 *87982
Denmark *51523
desert areas *87983 *95495
Estonia *51562
Europe *23744
France *23485 *23704 *33134 *41712 *78439 *78609 *78610 *78642 *78656
French colonies *78650
Germany 95408 *3041 *3042 *13855 *23696 *41901 *41910 *41916 *41922 *51537 *69836 *78302 *95493 *95497
Russian zone *69726 *78631
Gt Brit 13866 60848 61001 61037
Hungary *23739 *23796 *41902 *69635 *78606 *78623
Iceland 78638
India 33133 51550 78629 78660
Indonesia 23522
Ireland 61011
Israel *78627 *95494
Italy *41921 *95491
Japan 69739
legislation *87798
Mediterranean Region *69789
Minnesota 32889
Morocco *69495 *87813
Netherlands *41885
New York 51290
North Africa *78609
Norway *23721 *23725 *33136 *60981 *69795
Okinawa *33101
Oregon 13880 88003
Pacific coast 23484
Philippines 3212 60778 61034
Poland *32876
policies and programs 51308 95391
Austria *32913
Belgium *78236
Brazil *78257 *78263 *87765 *87798 *95400
Burma 23447
Chile 69436
Florida 13830
France *13591 *78275 *78440
Germany *51321 *60790
Ireland *32882 *32909
Italy *13852 *51289 *69413 *78223
Spain *23444 *23467 *41724 *78249
Tunisia *23800
U S S R *51302
Réunion *51539
Ryukyu Islands *33141
Spain *3029 *3192 *23479 *23733 *61020
Sweden *33086 *33100
Switzerland *33173 *61050
Tennessee Valley 51510 69830
Turkey *69742
U S S R *13872 *23738 *69756 *78051 *78604
Uruguay *78658
Venezuela *41653
West Virginia 95387
Yugoslavia *41898 *87969 *87983
Refractive index 24161
Refractometry 17830 36257 71698 73241 *3463 *6930 *7315 *17838 *18378 *46649 *46651 *56476 *65411 *73236
Refrigeration 7139 36235 55197 *17603 *17605 *17728 *27430 *73461

Item

Refrigeration--Cont
Africa *97938
Belgium 90912 *64361
Canada 55182
conferences and congresses 7163 17554 64391
costs *90949
equipment 17182 *28522 *45365 *73403 *74014 *74041 *90901 *90919 *97956 *98850
France *97942
Gt Brit 90933
industry *97935 *97942
research 36268 55205
shows *82377
Southern Rhodesia 97963
statistics 55182 64390
Switzerland *90916
SEE ALSO Food, freezing; Home-freezers; Locker plants; Refrigerator cars; Trucks, refrigerator; Warehouses, refrigerated; and UNDER specific subjects
Refrigerator cars 6975 6977 6978 6995 7165 28214 28260 64968 72881 72885 91874 97893 98525
Regional development
Germany *66040
Tennessee Valley 84270 84271
Regional planning 66041 84310 *27343 *47422
Argentina *47430
Belgium *84281
Brazil *74812
France *19514 *19519 *38073 *74811 *99546
Germany *19512 *19520 *29777 *29781 *29782 *38044 *38074 *38076 *38077 *38082 *38085 *41479 *47423 *47425 *57189 *57405 *57406 *57409 *57411 *66037 *66038 *66039 *66042 *84280 *84285 *84293 *99548
India 29774
Netherlands *9852 *38078
Norway *38083
Pakistan 57408
Sweden *84274
Switzerland *29780 *29783
Turkey *84288
Venezuela *9851
Regional Seminar on the Production and Use of Power Alcohol 27442
Regions 37815 38061 99279 *55333 *57399 *64503
Australia 29305
China *9463
Czechoslovakia *9575
Europe *74732
France *19156
Germany *38079 *57223 *74800
Russian zone *29446 *37789 *37814 *65872 *68501
Gt Brit 29342 29381
Scotland 57095
Japan *56819
Michigan 74556
Midwestern States 9580
Tropics *29363
U S S R *19223 *19231 *22892 *29459 *47168 *49456 *65900
Western States 74569
Rehabilitation SEE Relief and rehabilitation
Rehmiellopsis *30710
Reich E: Nahrungs- und Genussmittelkunde *82249
Reichenbach *10513
Reichert-Meissl test 55469 64630 73226
Reikhardt A N *84668
Reindeer
farms and ranches *79448 *80084

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Item

Reindeer--Cont
feeding and nutrition *3626 *14361 *42343 *70211 *79262 *79434
pests 72005
research *4630
U S S R *3626 *3960 *4630 *14361 *33752 *42343 *70211 *79262 *79434 *79448 *80084
Reineckia carnea *76407
Reinwardtia indicia 86528
Reissig J *84681
Reiter's disease *15232
Relapsing fever 16345 35111 53733 *16330 *16388 *89696
Relascope 3146 *23627 *78515
Relaxants 34355 34358 52734 96428 *14297
Relaxin 5376 34883
Relaxometer 18149
Relief and rehabilitation
Asia 37556 92222
Australia 99314
Colombia *57010
Egypt 19242
Finland *46887
Germany
Russian zone *46885
Haiti 9271 29130
India 82315
Israel 92234
Italy *83835
Lebanon 83841
legislation 9522
Liberia 9283
Nicaragua 92256
Pakistan 83808
Peru *9279
Philippines 83816
underdeveloped areas 18991 83844 *92249
SEE ALSO European Recovery Program; Milk, relief programs; Reconstruction; U S Dept of Agriculture, Farmers Home Admin
Religion 19564 *74835
in rural life 9940 29855 29886 29967 47439 66107 66158 99577 *74878
SEE ALSO Churches; Clergymen; and names of religions
Remosa 26448
Renal calculi 62821
Rennes Ecole Nationale d'Agriculture
Laboratoire d'Economie et de Sociologie Rurales *99592
Rennet *7515 *7801 *17969 *45776 *82670
analysis and composition *37139 *45822 *45831 *64621
effects on casein *7536 *73246
effects on milk 36470 *36482 *82643
processing *55607 *55646 *74010
quality *45822
Rennin 82769
Rent *29207 *38015 *99508
Canada 74761
control *38031
France *19435 *57347
Gt Brit 47384 57320 84231 84233 *29713
Iowa 84202
Italy *9754 *37993 *74771
Midwestern States 99484
Netherlands *38031
Spain *65926
SEE ALSO Leases
Repellents
birds 84987 *10640
insects 25831 26325 34954 44643 53632 63169 72062 80789 80843 80917 89558 *6202 *63036 *81410 *97033
rabbits *20422
ticks 71813 *6202
wildlife *3242

Item

Repellents--Cont
SEE ALSO names of repellents
Republican Party 47174
Resazurin test 7670 36468 42836 *73214 *73264
Rescinnamine 58970
Research 10307 10324 10325 19995 20000 29840 30450 30458 36127 47880 47889 47893 47895 57497 57880 64236 66073 66445 66459 66460 66463 66465 66467 66469 66470 66473 66490 75200 75279 75283 75285 75290 75291 75293 92266 92476 92766 93025 93027 93035 93036 93038 93042 93046—93049 93051 99880 99884 *19999 *20013 *30373 *30462 *75280 *84700 *93031 *99894
Algeria *10304 *47891
Argentina *10305
associations *99876
Australia 10314 30447 75294 93055 99875 99882
Austria *30442
British colonies 47882
California 75276
Canada 13020 19998 20007 66462 66478 75277 75281 75288 84696 84707 93030 *57865
Colombia *57876
conferences and congresses 19991 75287 *99876
Cyprus 30446
Fiji 84709
Finland *30453
France *99887
French colonies *84699
French Equatorial Africa *99874
Germany *9458 *10309 *10311 *10313 *10317 *10321 *30457 *38477 *47871 *47883 *57879 *84701 *93033 *99586 *99876
Russian zone *29446 *37789 *84698
Gt Brit 10328 13029 47875 57866 57867 93032 *99872
Scotland 30440 99895
Guatemala *19627
Hawaii 93034
Illinois 93039
India 47870 47876 47877 47884 47885 47886 47894 57869 57870 84711 93052
Indonesia *47874
Iraq *99873
Israel *66483 *75292
Italy *47890 *66475 *84704
Kansas 19630 93040
Latin America 10297
Latvia *66479 *66480 *99881
Minnesota 30454
Missouri 99878
Morocco *67714
Netherlands *30374 *47873 *47887 *57868 *57873 *75282
New Guinea *38468
New Zealand 10318
Northern Ireland 19992
Ohio 10319
Oklahoma 30445
Pennsylvania 47879
Peru 10326 *10306
Philippines 47892 66476
Poland *84710
policies and programs 30443
Portugal *84295
Puerto Rico *20008
Southern Rhodesia 10316
Southern States 10310 20001 99883
Southwestern States 10310
Spain *47881
Sweden *38475 *47869 *66466 *93045
Switzerland *30456 *38476

Item

Research--Cont
Tropics *38464
Union of South Africa 93028 93037 *93050
U S S R *10312 *10327 *30448 *38470 *57430 *57872 *57878 *66472 *66481 *66482 *99877 *99893
Venezuela *20006 *47896
Vermont 55027
Washington 66468 66486
SEE ALSO Experiment stations; Experimental farms; names of experiment stations and research agencies; and UNDER specific subjects
Research and Marketing Act 17451 45514 55111
Reseda *86586
Reseda glauca *39203
Reserpine 34262 *58938
Réserve Naturelle Intégrale du Mont Nimba *43966
Reservoirs 13281 44682 87455 *13248 *61200 *77921
Germany
Russian zone *77998
Grand River Basin 60549
Sardinia *13330
U S S R *13324 *13353 *69900 *75381 *87494
Resettlement SEE Land, settlement and colonization; and Veterans, land settlement
Resinthicus *26063
Resorcinol 3412 14116 79007
Resources SEE Natural resources; and UNDER Forests; Water
Respiration SEE UNDER Insects; Livestock; Plants; and names of animals
Respirators 4595 97047
Respiratory disease
cattle 4291 15006 15066 *88961 *96262
dogs *25003
horses *88961
immunization 71112
pigeons *52911
poultry 5083 5089 5116 15597 25275 52966 62623 71112 89062 89100 *4999
swine *43866 *53341
treatment 52966 *88961
turkeys 15574
Respiratory organs 63174 *96155
Restaurants SEE ALSO Cookery, large-quantity
Resticularia *48210
Restionaceae 75440
Retained placenta *14490 *61574
cattle 24738 79760 *14902 *15052 *24841 *34096 *34169 *43017 *52489 *70694 *79851 *96126
horses *88969
treatment *52489
Reticulitermes flavipes 6501 26813
Reticulitermes lucifugus *81877
Reticulitis
cattle 34048 70691 *4258 *4259 *4425 *24700 *34156
Reticulum 88794 96101
Retirement 19566 29545 76792 84329 84695 99598 *29215
Retithrips syriacus 97461
Reunión de Horticultura *68058
Reunión Técnica sobre Plantas Forrajeras *40114
Revested Oregon and California and Reconveyed Coos Bay Wagonroad Grant Lands SEE Oregon and California Revested Lands

Item

Revue de l'Elevage *24571
Reyna F de la: Libro de Albeiteria *95857
Reynvaania n g 35456
Reynvaania gallicola 35456
Rezeknenskaîa Mashinno-Meliorativnaîa Stantsiia *13355
Rhabdepyris 97353
Rhabditis *53439
Rhabdoblatta *54447
Rhabdomyoma *96186
Rhabdophaga rosaria *44597
Rhabdophaga salicis *44597
Rhabdophaga triandraperda *63489
Rhabdopterus *97148
Rhabdotogryllus n g *44999
Rhacochelifer *44254
Rhacochelifer maculatus *26017
Rhacometrium *10550
Rhadinopsylla acuminata 35696
Rhadinopsylla multidenticulatus 35703
Rhagades *81645
Rhagio strigosa 72039 89979
Rhagium inquisitor *16502
Rhagoletis *35276
Rhagoletis cerasi *6113 *16559 *26324 *26343 *35323 *35355 *44546 *44599 *54041 *63647 *72032 *72033 *81418 *97221
Rhagoletis cingulata 6057 26275 44630 63446 71982 89923 *16537 *53981
Rhagoletis completa 16564 90004
Rhagoletis pomonella 26240 53973 71979 81377 97266
Rhagoletotrypeta *71952
Rhagopteryx *53914
Rhamnaceae 76060 *75437
Rhamnus 38933
Rhamnus frangula 59784
Rhantus 26151
Rhaphiolepis indica 39005
Rhaphis 96115
Rhapidophyllum hystrix 12274
Rheinhessische Weinwoche *94613
Rhenea *35583
Rheology 8833
Rhescyntis xanthipus *16871
Rheumatobates 6218 6221
Rhexia *44765
Rhigiocarya *84880
Rhina 81200
Rhinitis 70686 71480 89382 *96902
Rhinochernes n g *35106
Rhinocoris erythropus *81489
Rhinocoroides n g 44759
Rhinocricus *81102
Rhinocricus padbergi *44297
Rhinolaemus n g 35258
Rhinopodisma n g *54474
Rhinosporidiosis 79816 *3854 *70850
Rhinostomus 81200
Rhipha *81751
Rhipicephalus *26018
Rhipicephalus appendiculatus 96214
Rhipicephalus bursa *61982 *97124
Rhipicephalus hurti 26085
Rhipicephalus pulchellus 81140
Rhipicephalus rossicus *97127
Rhipicephalus sanguineus *61982 *89756
Rhipidandrus *89840
Rhipidioides n g 44438
Rhipidoctenus n g 35475
Rhipidopteris 58061
Rhipidothrips 6467
Rhipiphoridae 44438
Rhipiphorus 53927
Rhipipteryx *35639
Rhipsalis cassytha 31067

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Item

Rhithrum *81276
Rhizidiopsis 58125
Rhizobium 2364 10694 12880 12892 53242 68857 85888 87026 94964 94977 *57920 *77629 *87033
anatomy and physiology 996 *22793 *49021
biochemistry *67651
cultures 12898
Rhizobium leguminosarium *21236
Rhizobium pisum *39704
Rhizobium trifolii 12907
Rhizocarpon *20308
Rhizoctonia *58337 *85106
alfalfa 20540
Areca 48449
coffee 75725
Louisiana 20687
potatoes 67002 *352 *10878 *38951 *58309 *58350 *66882
Pothos 48542
sugar beets 66874 85051 *20545
Rhizoctonia aderholdii *10724 *48617
Rhizoctonia bataticola 10824 48450 *30857
Rhizoctonia crocorum 495
Rhizoctonia solani 93528 *58382
Azalea 85192
beans 48543 *20666
control 85172
cotton *58347
cytology 76067
grasses 48596
Lilium 58273
potatoes 75753 *20579 *30839 *30854 *38884 *38931 *48583 *58409 *58418 *85201
tobacco *357
wheat 38891
Rhizoctonia violacea *350 *20545
Rhizoglyphus solani 81125
Rhizophagus aeneus 44327
Rhizophagus simplex 44365 89769
Rhizophidium *12895 *31216
Rhizophora 31313 42171 69360 87312
Rhizophora mangle 66626
Rhizophoraceae 75426 *30548
Rhizopogon provincialis 48203
Rhizopogon reticulatus 48203
Rhizopus nigricans 83152 83153
Rhodanine 85158
Rhode Island University Extension Serv in Agriculture and Home Economics 92770
report 19899 57494
Rhodesgrass SEE Chloris gayana
Rhodesiella 97269
Rhodnius *26440
Rhodnius prolixus *16700
Rhodobaenus *35268
Rhodococcus n g *81475
Rhododendron 1865
anatomy and physiology 39433 *21240
Bhutan 66610
biochemistry *21349
breeding 86520
culture 40540 40643 *22110 *22150 *22319 *31998 *50195 *59787
Gt Brit 40643
hybrids 40616 40684 77005 *22227
Nepal 82
Netherlands *22150 *50195
propagation 12224 40578 *21111 *21308
soils 60297
varieties 22212 31994 31995 68433 68435 76981

Item

Rhododendron--Cont
varieties--cont
California 68336
Gt Brit 40665 40666
Netherlands *50195
New Zealand 40701
weed control 77443
Rhododendron caucasicum *75483
Rhododendron chrysanthum 40617 *59676
Rhododendron galactinum 22140
Rhododendron giganteum 48044
Rhododendron indicum 12231 *67509
Rhododendron macrophyllum 30578
Rhododendron metternichii *11350 *11351 *58820
Rhododendron metternichii pentamerum *50183
Rhododendron occidentale 40543
Rhododendron racemosum 40616
Rhodoneura *35630
Rhodopis *89790
Rhodopseudomonas spheroides 58954
Rhodospirillum rubrum 93904 93905
Rhodospora *66676
Rhodotorula 47974
Rhodotorula glutinis 777
Rhodotorula gracilis 31435 82288
Rhoecocoris sulciventris 97319
Rhoeo discolor 21359
Rhombiceps *35687
Rhoniferol *96162
Rhopalizus 97156
Rhopalocera SEE Butterflies
Rhopalochernes *35106
Rhopalopselion 35249
Rhopalosiphum fitchii 63591
Rhopalosiphum pseudobrassicae 6275 6276
Rhoptrum *5982
Rhothane SEE TDE
Rhubarb
anatomy and physiology 31161
biochemistry *21369
Canada 22418
cookery 12392
culture 12392 40742 50301
Australia 50376
Denmark *22440
Gt Brit *59858
Italy *94774
Oregon 50307
diseases 48672
forcing *59858
marketing 50301
New Jersey 12461
Rhus 75705 77518 *50538
Rhus coriaria *84832
Rhus cotinus SEE Cotinus coggygria
Rhus succedanea SEE Toxicodendron succedaneum
Rhyacia castanea *54424
Rhyacionia *81748
Rhyacionia buoliana 6322 16815 63735 81702 81726 90284 *75610
Rhyacophila 35702
Rhyncaphytoptus 35148
Rhynchaenus 81262 *81267
Rhynchaenus mangiferae 5965
Rhynchasphaera n g *81150
Rhynchites cupreus 97154
Rhynchomyia *44601 *44602
Rhynchophora SEE Weevils
Rhynchophorus ferrugineus 44426
Rhynchophorus palmarum *81226
Rhynchosciara angelae 97211
Rhynchosia *38610 *75471

Item

Rhynchospora corymbosa 39008
Rhynchostegiella *38689
Rhynchostoma *30710
Rhynchotarsonemus n g 16331
Rhyncolus cylindrus 89819
Rhyparia purpurata 72296
Rhysoderes n g 44412
Rhytidiaceae 30648
Rhyzopertha dominica 5929
Rib blight
lettuce 67564
Rib breakdown
lettuce 66725
Ribautia *26038
Ribes SEE Currants; Gooseberries
Riboflavin 94204 *17399
determination 55042 *55059 *55899 *83018 *98329
effects on plants 11296
in animal nutrition 14326 *3555
in animal physiology 79347
in bread 57732 *10168
in cattle nutrition 70521
in dairy products *38354
in feed 3590
in food 19847 *75151
in fruit *73766
in grain 47738
in human nutrition 19785 75047 *57692
in insect nutrition 16090
in insects *26768
in milk 7463 82832 *30311 *99778
in neera 42295
in oilmeal 92926
in plants 1052 1133 11358 11573 85918 *31206 *31393 *31405
in poultry nutrition 4875 25237 96567 *15577 *80237 *89036
in soils *77566
in swine nutrition 62913
in tea *66337
in vegetables *58914 *73766
in whey 7535
in yeasts 49127
manufacture *90917
Ribonuclease 58580 67637 *85972
effects on plants 833 11309 94099
in plants 67636 76354
Ribonucleic acids SEE Nucleic acids
Ricania fenestrata 16715
Ricaniidae 72118
Riccia n g (insect) *44976
Riccia (plant) 172 76042
Rice 1262 10133 *56245
abnormalities 11090
acreage and area 46394 59126 *73788
agreements 99746
Algeria *65185
analysis and composition 8536 28559 56226 92918 *18486 *56150 *91803
anatomy and physiology 853 938 11380 21136 21202 21203 21249 21267 31220 39426 39477 39570 39571 39641 41041 48917 49064 49126 49191 58922 76255 76226 85723 85776-85780 85826 *11379 *11382 *11442 *11465 *20520 *20982 *21049 *21107 *21154 *21170 *21220 *21293 *39282 *39393 *39424 *39457 *39530 *39559 *39577 *39578 *39579 *39597 *39637 *39655 *39679 *39681 *39901 *41204 *49225 *58685 *58691 *58739 *58821 *58828 *58836 *58895 *58923 *67305 *67343

Item

Rice--Cont
anatomy and physiology--cont
*67498 *85662 *93854 *93977 *94007
and disease *74819
Arkansas 49462 83185
Asia 10154
bibliographies 38766 95075 *8527 *46405 *82470
biochemistry 21361 *67664 *67665 *85930 *85988
Brazil *74842 *91747
breeding 1293 21484 39904 49452 67729 *67811
Ceylon 31572
Egypt 67764
Formosa 94274
India 1295
Philippines 11636 11723
Thailand 21478
Burma *11727
California 37048 37896 59126
care and handling 26988 *81925
China *67745 *73788
conferences and congresses *8502 *28637
consumption 56148 *8425
cookery 47721 99771
cooperatives 83264
costs and returns 6663 47208 49462 *65185
credit 83889 *29153
culture 21529 31556 39894 39951 49433 49480 60596 67748 76278 76530 76532 94259 94295 *1248 *1296 *28555 *39905 *59119 *59122 *67783 *76433 *95173
Algeria *67783
Asia *1257
Australia 31544
British Guiana 86051
California 59126
Ceylon 49429
China *67746 *76475
Cuba *11692 *39889
Egypt *67750
El Salvador *21501
Fiji 21498
France *21505 *39865 *39870 *39927 *49407 *49465 *59070 *76485 *76506
French colonies *21548
Greece *1232
Haiti *11744
India 11715 39864 49460 76520 87310 *67739 *86116
Iraq *94294
Israel *59117
Italy *1242 *28637 *59080 *67737 *67810
Japan 1281 11679 21490 59128 76497 86099 94247 *31535 *32602 *32737 39859 *39913 *39948 *39949 39957 *39976 *49455 *59141 *76508 *86121 *94068 *94306
Louisiana 86130
Malaya 21498
Mexico *94251
Morocco *11725 *86084
Nile Delta *86045
Pakistan 94246
Panama *39884 *76462
Philippines 1284 11637 31514 39860 39862 49416 76510
Portugal *21455
Southern Rhodesia 1322
Texas 11735
Tropics 39906
Tunisia *67767
U S S R *1724 *31516 *31531
defects *18505
defoliation *94232
directories *8527

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Item

Rice--Cont
disease resistance *10937 *10938 *39126 *58272 *75791 *93546
diseases 31292 93442 93979 *10935 *10936 *20520 *30862 *30871 *30883 *39014 *48353 *66723 *66865 *66924 *67119 *93449 *93548
Brazil *38838
control 84977 *93455
Hungary *75749
India 446 39012 39045 85071
Italy *480 *481
Japan 331 10721 20449 21058 *332 *472 *484 *38804 *38830 *39070 *48618 *67498 *75706 *93539 *93552
Louisiana 20796
Mexico *58268
Peru *30817
Texas 20796
transmission 20414
drying 8430 8513 56167 *28589 *82056
enzymes 67331 *73830
equipment 6571 26938 26988 54617 *6579 *28589 *37007 *72534 *81925 *82056 *97516
India 97515
Italy *6528
Malaya 72516
Philippines 17031 54587
U S S R *97574
Europe *8425
farms 19325 29725 37896 49462
feed 4154
fertilizers 13138 23048 23097 41171 41264 50749 50849 60353 95075 *2500 *23092 *32518 *41275 *50843 *60398 *69017 *69091 *69092 *69104 *77752 *77766 *87262 *95123
Arkansas 50730 60290
Brazil *86049 *86074
Ceylon 41167
Chile *13014
France *23012 *77728 *77838
Hungary *77818
India 41312 87310 87351 87363
Japan 13203 21452 23056 *13044 *87214 *87215 *93552
Madagascar *32549
Peru *41165
Philippines 59085
Texas 50961
U S S R *13070
Formosa 98695
fortified 47721 75169 84590 92929
France *8425
genetics 11146 11182 21015 21016 39369 76101 *764 *21020 *93836
Georgia 9404
germination 39602 76311 *21116 *21117 *21495 *67435
grading and standardization *18516 *28511 *73840
growth 76278
hardiness 21171 39426
harvesting 6663 6664 equipment 6663 26988 *35852 *72566 *72575
history 28555 *73829
hulls 4154 8408
Hungary *66682
hybrids 21017 76531 *39282
in art *32 *67787
India 8533 21361 47730 76524 83236

Item

Rice--Cont
industry 46396 56148 83238 *1248 *65155
Arkansas *91758
Brazil 65125 *46369
Burma 73866
Chile *28633
Colombia *8501 *37062
France *8520 *18488 *73797 *98567
French colonies *8520 *18488
Japan 18514
Mexico *65171
Philippines 8547 56235 92331
injuries *21282 *38757 *38780 *38800 *48294 *48306 *48365 *66786 *66830
irrigation 86993 *13238 *23163 *32631 *66721 *67612 *94264 *95179
Italy *2844
Japan 23241 *49415 *51155 *69231 *69232
Panama *60502
U S S R *13341 *69229 *78016
Venezuela *32680
Yugoslavia *86837
Italy *29153 *31007 *92746
Japan 11090 *11716 *38757 *39126 *39861 *39976 *66786 *66830 *92520
labor 9404 92331 *74842 *92746
legislation 83301
Louisiana 19325
Malaya 6664 29725 99513
marketing 83236 83249 83283 98599 98695 99345 *65155
marketing quotas 28632 46394 56253 65139
microorganisms 28623
milling 36971 83176
milling and baking quality 67729
molds *18482
New Guinea 37548
nutritive value 10154 10205 30309 30323 38364 47730 75158 83248 84579 84589 92938 99795 *30316 *57748
packing *28540
pests *26170 *34960 *44128 *44937 *48353 *63383 *72124
Arkansas 63151
Brazil *38838
Ceylon 44014 53496
control 5880 16188 44014 53492 53496 54181 72127 84977 90247 *16181 *89630
India 44121 53990 90247
Italy *34953
Japan 16863 20449 25827 *16472 *26283 *26303 *26473 *44113 *90385 *97395 *97416 *97433
outbreaks 20449
Peru *35574
Philippines 54181 72127
resistance 25827
Venezuela *6233
Philippines 11673 28537 47208 59085 83264 83889 84590
planting 59085 67815 97589 *39901 *39962 *94265
policies and programs 8428 8526 *67811 *83186
French colonies *28500
Italy *28596 *91762
Philippines 73804 83194
Venezuela *65136 *83203 *83204-*83206 *91694-*91696
pollen *58739

Item

Rice--Cont
prices 37048
Colombia *56230
control 28576 37048
Japan *98694
Philippines 28576
policies and programs 65169
processed *36964
processing 65206 83248 *18433 *28540 *28555 *37007 *37024 *66723 *73822
production quotas 37048
products *82470
proteins *46376 *46377
public relations 83185 83249 83257
quality 30323 56203 83277 91726 *39976
research 83244 83277
Arkansas 28529
India 59113
Philippines 11642 11739
Texas 11735
seeds 21488 94244 *72575 *86049
Brazil *86074 *87198
Formosa 94274
Italy *92085
Madagascar *21460
Philippines 11674
treatment 20414 *11478 *66865
Venezuela *31496
viability 11375
shows *67787
situation and outlook 8506 8507 23097 56170 56174 56231 *8425 *18435 *28498 *65185 *73891 *91799
Africa *46328 *65115
Algeria *65185
Cuba *65116
Europe *8425
France *8425 *65173
Italy *8435 *28505 *28596 *36955 *56247 *65172 *82602 *91753
Philippines 28519 59055 98621
Thailand 8517
soils 31288 67331 68914 86993 *11703 *21170 *41063 *41303 *50887
bibliographies 95075
Hawaii 12856
India 41015
Italy *60229
Japan *12772 *41061 *41526 *51065 *59141 *67758 *87320 *93552 *94884 *94952
Malaya 50674
Niger Delta Region *13051
Spain *18486
spoilage 18459
statistics 91808
Brazil *45626 *65144
El Salvador *7185
India 73794
Italy *98658
Japan 83240
Malaya 83255
Peru *28599
storage 8536 18459 28623 56203 *66723 *72575 *73830
gas 46373
Latin America *18432
Malaya 28569
pests 53492 63151 *34960
Southern States 28530
study and teaching *31563
subsidies 99345
substitutes 8559 75164 *37011
terminology *31499
tests 36971
Texas 67815
Thailand *84551

Item

Rice--Cont
threshing 59125
trade 56148 84487 99708 *91799
Burma 57604
Spain *19710 *99733
Thailand 57604 57631
transplanting *21154 *39901 *67772
equipment *6644 *26969 *54710 *63977 *72550 *90573
Italy *11705 *76548
Japan *39393 *95123
Madagascar *31507
transportation 56159
U S S R *21443
utilization *73829
varieties 21484 59055 94244 *21521 *49428 *49450 *59119 *67158 *67778 *67812 *75791
Arkansas 67762
Fiji 21453 59102
India 86097
Italy *21521 *49383 *76525 *94307
Japan 21506 *39126 *39977 *49386 *66786
Madagascar *31504 *31506
Morocco *21465
Panama *39884
Philippines 1243 8519 11619 11633 11658
Venezuela *1253
vitamins *19869 *19870 *73830
waste 83293
feed 4154 42717
utilization *74098 *75153
weed control 12630 22515 22543 77242 77244 77371 84977 86774 94825 *2089 *2095 *2131 *22526 *32180 *59932 *68351 *68554
California 22522 22531 22537 22613 50464
France *86764
Italy *50501
Madagascar *32181
Philippines 40885
Surinam 59939
Texas 50444
weight and measurement *39956
yields 11673 28537 76278 94295 *21443 *28586 *39530 *39956 *49384 *67772
Rice beans 85459
Rice bran 8911 83189 *75153 *91736
Rice bran oil 8911 56489 65420 65427 *8928
Rice flour *72779
Rice germ 19852 *74098 *75153
Rice oil 18459 83277 *74098
Rice Research Foundation 28529
Rice straw 41171 72566 79255
Richeopsis n g 75426
Ricinodendron rautanenii *91946
Ricinus SEE Castorbeans
Ricinus (insect) *35687
Rickera n g 6483
Rickets
cattle 4382 4419
dogs *15228
man 57719 *57759
sheep 53207
swine 4382 *34797
Rickettsia *6509 *44397 *70837 *81078
Rickettsia conori *35714
Rickettsia quintana *6507
Rickettsial diseases 42461 63126 *79302 *79322
transmission 53451 *71674
U S S R *42396

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Item

Ridley H N 84636 *84643
Rieger F *57843
Riella 38687
Riella vishwanathai 10554
Rift Valley fever 3778
Rights of way SEE Land, rights of way
Rinderpest
Africa 4439 33593
Belgian Congo 79887
control 4439 96165
East Africa 4364
immunization 4223 15051
42892 62101 79751 *4200
India 42892 96165
Korea 15051 62101
Pakistan 98795
prevention *42936
Sudan 4227
U S S R *4200
vaccines 4364 42892
96166 *4292
virus 15051 *88788
Ring blotch
citrus 38781
Ring pox
apples 48699
plums *10950
Ring rot
potatotoes 10924 10932
20735 48526
Ring spot
apples 58490 58491
beans *58478
cherries 20773 39105
93566 *548
Chrysanthemum 20747
Gladiolus 20787
Hydrangea 20748
peaches *85237
potatoes 48233 *48676
tobacco 10942 20787
tomatoes 20748 75897
Ring test 4414 24801
79903 *4350 *14540 *15019
*15097 *24298 *24824 *33697
*34049 *34140 *42915 *45841
*52404 *52405 *62009 *88779
*96194
Ringworm
cats 80029
cattle 15057 24708 24998
control *88458
dogs 24998 62261 80029
foxes *70895
horses 88963
Gt Brit 95791
treatment 26031
Rinodina *10599
Rio de Janeiro Jardim Botanico *20373
Rio Grande Horticultural Institute 31783
Riodinidae *16925
Risk 6983 7206 98371
*12143 *37570 *99134
Rivanol *79338
River Murray Commission 13266
Rivers *13324 *23228 *77893
Rivina humilis 20921
Roadhouse C L 84661
Roads 84341 92074
Argentina *90825
Colombia *2877
construction 88081 *3330
Costa Rica *90839
El Salvador *82314
forest 23857 42014 51664
61183 61187 *3330 *3333
*3345 *42011 *51661 *69670
*69947 *87902 *88083 *88091
Africa *78463
Austria *3340 *13718
*95564
Bolivia *78443
costs 78436
equipment *95570
Finland *33232
France *3304 *33241
*78417

Item

Roads--Cont
forest--cont
Germany *42026 *88092
*88094 *88096 *88097
Russian zone *33229
Hungary *78816 *87780
icing *33214
mountain areas *33224
New Hampshire 61181
Oregon 51681
Sweden *60881
U S S R *3332 *33244
*51666 *51674
Western States 51668
51678
Yugoslavia *42030
France *36158 *81896
*82312
Germany *64257 *82330
Italy *17437 *72890
legal aspects *82330
legislation 72907
materials *79164
New Guinea 37548
Peru *74719
Switzerland *74769
weed control 50452
Roadside planting 11817
12311 78045
U S S R *86585
weed control *40901
SEE ALSO Trees, street and roadside
Roadside stands SEE Markets and marketing, roadside
Roaring 96442
Robert A Taft Sanitary Engineering Center 27439
Roberts A W R 93008
Robinia
anatomy and physiology *78534 *78539
Europe *3121 *51411
*60862
Germany *51475
Hungary *78349 *78357
*78388 *78408 *78615 *78623
Robinia pseudoacacia 3134
anatomy and physiology 1040
biochemistry 1128
Germany *51369
germination *13868
hardiness 1128
Japan *51540
propagation *13843
South Carolina 32960
Robinson-Patman Act 45490
55095 72876 72887 99067
Roborant *61677
Robustosora n g *16499
Rochea coccinea *1999
Rock elm SEE Ulmus thomasii
Rock gardens 1941 1990
40544 40555 40693 50080
76985 86545 *12267
Germany *59661
Gt Brit 40639 68309
77003 86549 86550 94664
Italy 68335
Morocco *86536
plants 1841 22192 22251
77043 94664 *12303 *22138
Southern States 68297
Rockefeller Foundation *65856
Rockingham Forest 13661
Rocks *23000 *86956
Rocky Mountain Conference of Entomologists 53574
Rocky Mountain spotted fever 16341 16389 44291 53726
71824
Rodenticides 19877 20424
30349 30362 93373 *57802
*78718 *88021 *92970
analysis and composition 75190
bibliographies 30353
chemistry 66365
regulation and inspection 66831

Item

Rodenticides--Cont
toxicity 47763
livestock 3805 42459
*3742
man and animals *95861
Rodents 98581
and disease *33686 *71834
*88422
as pests 13897 *41506
*69856 *75659
Estonia *51575
Michigan 88007
U S S R *69850 *78718
*84981
control 264 281 292
317 319 16157 27367
28590 30350 44120 47795
56214 71639 73800 91677
*20491 *30806 *38383 *47771
*88533 *88543 *99809
France *47774
Germany *93367
Israel 38826 85020
*66784
Japan *88021
Pacific Northwest 3220
Sweden *20441
U S S R *254 *16303
*22462 *46393 *85024 *85025
Israel *38828
parasites *89764
pests 63841 *26812 *89744
Sweden *30732
Rodolia *16480
Roe method *36829
Roemer J K 75418
Roese-Gottlieb method *55485
Roettlera hamosa 39208
Romalea microptera 35664
Romanoa n g 68861 *84957
Rome Istituto Scientifico Sperimentale per i Tabacchi *92172
Rome Stazione di Patologia Vegetale *10696
Rondaniola bursaria 63466
Ronniger K *99844
Roof gardens *21243
Roofs 23983
construction 42094 64090
72682 88171 88172
Midwestern States 54879
Norway *54889
wood 14106 33349 51759
54879 *14104
Roosevelt F D 32931
Roosevelt National Forest 95420
Root crops
Austria *68030
cleaning *82010
culture
Austria *49365 *86679
Germany *49343 *49370
*76443
Gt Brit 31456
New Zealand 32094
Norway *39843
U S S R *11853
Denmark *49422
diseases *48785
equipment *6668 *45191
*54625 *54634 *54733 *63975
*82028
feed *11853 *43828 *53315
forage plant *1383 *86272
Germany *6668 *48785
*54625 *54634 *56141
Russian zone *59029
harvesting *6668 *54733
*82028
Netherlands *45191
Norway *63975
planting *59029 *86218
seeds *2015 *86020
soils *31014
storage *18030 *28472
U S S R *1383 *2015
*11853 *18030 *28472
varieties *39843 *49422
yields *49422

Item

Root knot *93606
alfalfa 39155
Australia 20810
cantaloupe 93593
control 85324
fruit 93604
lespedeza 580
Maryland 581
peaches 20809
Southern Rhodesia 20826
tomatoes 85332
SEE ALSO Nematodes
Root rot 93450
African oilpalm *58411
alfalfa 20563 58301 75788
avocados 13429 20581
93501 93541
beans 10910 48634
beets *85202
cassava *85207
castorbeans 59359
citrus 48325 58296 66871
clover 38990
coffee 75725
cotton *10724
Curcuma 85163
eggplant *38903
fruit *66894
grain 93518 *20703
lettuce 58321
lychee 85073
peas 402 58342
peppers *38903
Picea *58410 *66884
potatoes *38903
Quercus 48540
rice *58272
spinach 10900
tobacco 85098 *443
tung oil tree 10877
wheat 38891 39020 66914
Rootone *76306
Roots 23664 *12958 *13774
*23559 *23714 *51475 *58555
*94877
analysis and composition *98985 *98987
anatomy and physiology 621
830 865 1021 3204
21320 31273 31285 31387
48883 49054 49064 49078
49143 49185 49217 58762
58884 67349 67404 67444
67521 76303 85504 85818
86882 93923 94035 94056
95053 *618 *653 *11043
*11268 *21217 *31121 *39263
*39578 *39579 *39624 *39655
*58799 *58804 *58806 *58865
*60172 *67168 *67539 *76201
*76288 *76335 *85762 *85806
*94046
biochemistry 39765 58976
76399 76418 94170 *58953
*58963 *58979 *94194
diseases 38965 66741
66807 *58494 *75921
excretions 21167 *39528
*93936
growth 49856 *78646
*95473
injuries *76320
microorganisms *32364
*94988
pests 63479
research 93155
SEE ALSO UNDER Trees
Rootstocks SEE UNDER Fruit; and names and classes of plants
Rope 18125 54662 63951
72627 82912
Ropica *89790
Rophites canus *44787
Rorippa *58023
Rorippa nasturtium-aquaticum *39562
Rosa 12271 68370 68438
anatomy and physiology
838 21179 58802 67258
67341 *21075 *21189

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Item

Rosa--Cont
breeding 50112 50175 50229 50231 76961 77025
culture 1778 1940 12361 22343 32072 40511 40557 40619 40683 50067 50151 50272 50759 59688 59734 59710 59803 67371 68268 68355 76221 76972 76996 77014 77017 77054 77056 77071 *86824 *94652 *94678
Algeria *50088
Canada 32035 68340
Columbia *12318
Florida 59681
Gt Brit 12238 50145
Isle of Man 50182
Minnesota 68326
Netherlands *50267
New Zealand 50180
North Carolina 32042
Norway 32023
Oregon 40651
Philippines 12337
Spain *50113
cytology *31120 *58621 *67221
diseases 258 39026 58246 75629 85043 85103 85124 *20543 *48535
control 38787 38967 48312 58196 58240 93421
fertilizers 50716 58802 60331 67596 68355
genetics 67258
Gt Brit 48339 50185 50198
hardiness *59699
hips *22330 *84594 *86825 *91496
history 1811 32075 40697 77076
hybrids 1845 22187 76961 77029 77076 *22179 *58621
in literature 68266
Minnesota 50284
mulch 77858
pests 58246 63125 63823
control 38787 48312 58240 93421
Germany *35270
U S S R *81468
planting 12345 40686
propagation 12337 77041
pruning 40652 77071 *77070 *86582
rootstocks *22348
shows 50253 59761
soils 23109 41059 41220 50773 50798 68386
Southern States 76975
spraying and dusting 48312
storage *83509
varieties 1778 1830 1920 1964 1982– 1984 12252 13425 22086 22094 22257 22339 32019 32023 32068 40620 40668 40676 40677 40690 50096 50119 50165 50184 50192 50202 50203 50210 50245 50260 50264 50282 59642 59671 59696 59764 59784 59802 59803 68265 68318 68342 76980 76984 76996 77002 77017 77029 77049 77058 86607 94657 94680 *1771 *22226 *32022 *50237 *59607 *59699 *76954 *94652 *94666 *94678 *94695
Algeria *50164
Canada 68340
Florida 50159
Gt Brit 1943 22103 50052 94704
Louisiana 59766
vitamins *84594
Washington 59798

Item

Rosa borboniana 12269
Rosa canina *94207
Rosa carolina 48076
Rosa laevigata 40512
Rosa multiflora 59810
Rosa ruga *31121 *93853
Rosa rugosa 1922 *59726
Rosaceae *21350 *76066 *76385 *81632
Rosales *93221
Rose geranium SEE Pelargonium graveolens
Rose oil 8904 83548 *18737 *27278 *46640 *46666 *83509
analysis and composition *46641 *46642 *46644
Bulgaria 56493
extraction *46639 *46643
Roselle 693 94320
Rosellinia *66841
Rosellinia bunodes *85207
Rosellinia necatrix *85213
mulberries *20627
yucca *75719
Rosemarket Co-operators (Welsh Land Settlement) 99473
Rosenscheldiella tropaeoli *202
Rosensteiniidae n fam *89706
Rosenvingea 10563
Rosette
peaches 75898
lupine 25997
peanuts *20785
Roseworthy Agricultural College 11689
Rosin 14190 79122 *61372
Roslin Scottish Plant Breeding Station 93843
Rosy apple aphid SEE Anuraphis roseus
Rot
avocados *39002
bananas *344
cacao *66999
Castanea *48611
citrus *28368
clover 39056
cucumbers 10836
garlic *85133
Gleditsia 10911
grapes *414
Lilium *20403
Orchidaceae 39030
pears *342 *75718
pomegranates *85136
potatoes 36930
Quercus 10911
spinach 46257
strawberries 20567 20569 48463
taro 46314
trees *58237
Rotation of crops 1227 1487 2541 12986 21612 30955 32464 49474 49749 50713 50735 59013 60294 67724 69063 69082 87250 87258 92548 92563 94222 *11649 *39854 *50909 *76433 *76441
Australia 94301
Austria *31459 *39848 *84142
Brazil *31447
Bulgaria *1445
California 40099
Canada 11591 50766 67713
Czechoslovakia *39953 *76609 *87622
Denmark *51037
Fiji 59031
Florida 94487
France *21384 *49326 *86083
Germany *1225 *31450 *31475 *31486 *39844 *48242 *49325 *49327 *49341 *49622

Item

Rotation of crops--Cont
Germany--cont *50818 *76443
Russian zone *1218 *11612 *38035 *67710
Gt Brit 67723
Hungary 85993
India 1513 23070 41268 49369 74702 86159 87148 87160
Israel *59022
Italy *21435 *68051 *74762 *85991
Japan *31520
Louisiana 19325
Morocco *86084
Nebraska 50892
Netherlands *39839
Northern Rhodesia 94473
Oklahoma 39845
Southern Rhodesia 21410
Sweden *11609 *21383 *21389 *21441 *39808
Tropics 39906
Union of South Africa 21425
U S S R *1220 *11901 *11914 *21406 *21409 *21566 *22802 *31471 *31503 *31705 *59015 *59016 *59043 *75984 *85300 *87548
Armenian S S R *76429
Uzbek S S R *77544
Yugoslavia *31562
SEE ALSO Field crops, rotation with pasture
Rotavators SEE Cultivators, rotary
Rotenone 71862 81157 97041 97065 *72350
Roth Herbarium 48033
Rothamsted Experimental Station 84712 *59039
Rothschildopsylla n g *45067
Rotproofing SEE UNDER specific subjects
Rotterdam Kamer van Koophandel en Fabriken *90763
Rotterdam Vereeniging voor den Katoenhandel 73579
Rotylenchus brachyurus 67096 75928
Rotylenchus erythrinae *85287
Roughage *73474
analysis and composition *27978 *61938
in animal nutrition 14295 14305 24200 24210 70173 96758 *42356 *72608
in cattle nutrition 4162 4172 14767 14772 14792 14806 14811 14843 14851 24583 24672 24688 33912 33932 33957 33984 33989 34079 42731 52258 61893 61904 62156 70517 70564 70577 70601 79621 79636 79654 79657 88653 88682 96022 96025 98332 *4107 *33953 *52316 *61938 *79612
in ruminant nutrition 3622 3645 24028 51932 88295
in sheep nutrition 15785 15800 34703 43731 62156
in turkey nutrition 15472
Israel *79234
quality 33998 88293
Round heart disease *52962
Roundworms
buffaloes 79890
cattle 42843 43022 70725 *5364 *79822
control 70725
dogs *4575
horses *62313
poultry 62610 96644 *52974 *52976 *89051
ruminants *88356
sheep *89239
swine *96905

Item

Roundworms--Cont
SEE ALSO Nematodes; and names of roundworms
Rous sarcoma 89129
Rousseau J J 10376
Royal Agricultural Society of England
report 47618
Royal Agricultural Society of New South Wales 74954
Royal Agricultural Winter Fair 74889
Royal Botanical Gardens, Hamilton, Canada 75387
Royal College ofVeterinary Surgeons Library 42372
Royal Highland and Agricultural Society of Scotland
report 30363
Royal Horticultural Society 11995 31773 40641 40642 40643 67277 75338
Royal jelly 16275 16312 16313 25989 35031 35060 35100 44211 53708 89652 89657 89673 97089 *16317 *35096 *97072 *97088
Royal Jersey Agricultural and Horticultural Society
report 66377
Royal Lancashire Agricultural Society 19678
Royal Show 3010 *35771 *38192
Royal Society of Arts 46035
Royal Ulster Agricultural Society 57800
Royerella tarissani *81211
Rozella 38948
RS 10 *3242
Ruandania n g *97185
Rubber 83697 92072 *9068
analysis and composition 8229 65505 *65514
associations 65510
Brazil *82418
Ceylon 9086 9087 22660 56616
chemistry 831 9073 9076 9093 9102 18871 37410 56607 56611 65504 74220 83700 92077 *18879 *28928 *56608 *56612 *65508
conferences and congresses 56606 83689 *37416
deterioration 81956 83690
documentation 37414
foam 19953 19954 38448 56610 74223 83696 83701 99856 99858 *9085
grading and standardization 9090 92071 98988 *18877 *92068
Gt Brit 98991
history 9071 9086 9087 37414 56614 *9079 *18879 *65507
India 65510
industry 2210 83702
Gt Brit *37417
Indonesia *30178
Laos *74226
Malay Archipelago *18873
Malaya 18876
New Guinea 9089
Papua 9089
Spain *9098
Liberia *9099
liquid 65515 92076
Malaya 37408 40944 46765
marketing 65516 *9088
Netherlands 28930
oxidation 9072 56607 83695 92070 *46766 *56612
packing *9075
planting 22660
policies and programs 9094 37408

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Item

Rubber--Cont
processing 9067 9082 *7354 *92069
properties 9093 9100 9102 46771 65506 74219 83693 92067 92073 98988 98993 *46760 *46767 *46770
public relations 9080 9091 46764
quality 9070
reclaimed 18881 *37412
research 9080 9081 9088 9091 28978 46764 56616 56621 65516 84636 *9088 *92069
situation and outlook 18882 37409 37415 56613 74222 92075 *9078 *56609 *74221
Brazil *83691
Europe *74221
India 83694
Indonesia 9097
Malaya *46765
Netherlands 37413
Spain *98990
statistics 9071 *82418
synthetic 56613 65505 74219 92075 *6738 *46765
tapping 56614
tests 9083 9092 18874 92073
trade *10045 *10051 *30178 *66233
U S S R *18875
utilization 92074 98991 *82244
vulcanized 9072 9074 9102 18872 18880 37407 46762 56605 56622 65503 *18878 *46766
SEE ALSO Rubber plants; names of rubber plants; and UNDER Containers
Rubber Growers' Association 60068
Rubber plants *32227
Rubber Rehabilitation Scheme 2207
Rubber Research Institute of Ceylon 2207 56616
Rubber Research Institute of Malaya 40944
Rubber-Stichting 28930 83702
Rubbery wood
apples 20768
Rubia chitralensis 75526
Rubiaceae 57996 *76209 *93242
Rubidium 41538
effects on plants 85717 93996
in plant nutrition *31319
in plants 12838 94099 94100
in soils 12827 12838 *22765
Rubrobrassicin *94084
Rubus 20978 58485 75445 75914 *1112
Rubus articus *39456
Rubus chaemorus 30597
Rudbeckia speciosa 22336
Rudbeckia sullivantii *93708
Rudiloria n g 71802
Rugilus 89851
Rugs 10292 19529 28059
Ruiz H *20031
Ruiz y Lopez H *20082
Rum 29001
Rumen 24201 33582 33711 61539 *24370 *52039 *61685 *70353
anatomy and physiology 70294 79358 95833 *33619
artificial 14826 70327
cattle 4243 4244 4281 4371 14918 24591 24624 52397 61927 62104 79719 79726 88805 *14949 *24797 *52366 *52470 *88796

Item

Rumen--Cont
cattle--cont
anatomy and physiology 4242 15031 34115 52277 79701 79781 79827 79908 96159 *88729 *96210
diseases 4294 4295 42894 42901 62111
hydrogen-ion concentration 79621
injuries *62070
microorganisms 4146 4222 4302 4351 14826 14870 14875 14894 24773 34016 34134 42852 42924 52352 70521 70650 70669 79623 79646 79754 79756 79758 79777 79781 79782 79795 79813 79815 79837 79838 88735 88773 96008 96009 96043 *33943 *34042 *34158 *70268 *70282 *70721 *88736 *96091
goats 42924 *96774
microorganisms 3760 4192 14293 14294 14321 14417 14430 14456 14546 24349 24368 24411 24677 42924 61569 61621 61650 88397 88437 95844 *42496 *42512 *79424 *88363 *95787 *96774
sheep 15778 43782
analysis and composition 89277
anatomy and physiology 5366 43771 71355 71356 80541 80553 80562
hydrogen-ion concentration 80548
microorganisms 4351 15771 15818 15872 53204 71358 79837 80549 *96774 *96823
Rumen fistula 4345 15023 24840 80564 *14572
Rumenography *61685 *88796
Rumenotomy *4259 *52106 *79730
Rumex *76049
Rumex acetosa *11439
Rumex acetosella 31021
Rumex hymenosepalus SEE Canaigre
Rumex roseus 38997
Rumex vesicarius SEE Rumex roseus
Rumford B T Count 76161
Ruminants
anatomy and physiology *42454
digestion 24306 33582 33711 42322 42323 79284 95844 *24258 *24321 *42408 61722 *79308 *88476
feed relationships 51931
feeding and nutrition 3622 3624 3645 14456 24194 24201 24208 24222 24270 33539 42279 42351 51891 51931 61586 70185 70214 70327 88299 *3628 *33544 *42286 *70268 *95787
deficiencies 14366
lactation *42472
metabolism 42492 *24361 *33641 *42425 *42537 *52039 *79424
poisoning 3846
sleep 70363
temperature 61569
SEE ALSO names of ruminants
Runoff 13383 41406 41545 60481 60562 69149 69264 87472 87512 *41000 *51066 *86903
Australia 60622
bibliographies 2832
Colorado 12977

Item

Runoff--Cont
Czechoslovakia *23301
Norway *41597
Oklahoma 87553
Tanganyika 78074
U S S R *2807 *13352 *32741 *41418 *87435
Utah 95237
Rural and Industries Bank of Western Australia 56881
Rural Bank of New South Wales 29181 46947
Rural Development Program 99308 99309 99313
Rural Electrification Act of 1936 54993 72796 97769
Rural free delivery 19605 84341 *29849
Rural Industries Bur 57496
Rural life 29770 29773 66036 92734 92776
Australia 9494
Canada 74806 *47415
Colombia *38072
conferences and congresses 9841
Finland 47416
France *47418
Germany *10028
Gt Brit 38068 84355
history 29765 84355 *29766 *38064
in literature 29769 47420
Italy *29772
Japan *9843
Missouri 19507
mountain areas *29772 *47418
Ohio *84263
Oregon 38067
Philippines 9844
shows 38068
situation and outlook 47193
Spain *29760
Union of South Africa 84266
Vermont 37879
Rural-urban relationships *30169 *47632
Germany *10033 *30168 *38257 *84473
Gt Brit 84352
Netherlands *38040
Rush SEE Juncus
Russeting
apples 21055 75913
pears 58773
Russian comfrey SEE Comfrey
Russian knapweed SEE Centauria repens
Russianthistle SEE Salsola
Russo C *99522
Russula 76351 93345 *30724 *58118 *93350
Rust 20610 66845 75734
Aesculus 93434
apples 66998 *58443
Antirrhinum 85208
asparagus *58315
barley 10812 93491
beans 20525 85107 *48624
broad beans 20594
Cedrus 66998
Clematis 38889
coffee 38988
control 48647
corn 10876 58327 38918 39025
Crataegus 93524
Dianthus 58283
Euphorbia marginata 20616
Euphorbia peplus 376
flax 378 85108
Fraxinus 10831 75823
grain 463 10811 40866 58323 66881 66991 85109 85203 93478 *10895 *30864 *39018 *58280 *85205
horse radish *75713

Item

Rust--Cont
Juniperus virginiana 93524
legumes 38994 48564 *38995
oats 10822 10863 10898 10917 11186 20679 38947 48547 66978 75794 85067 85119
ornamental plants *38978
parasites 20658
pearl millet 85059
plants 1106 48494 75766 75783 75807 *58307 *66885
Poa pratensis 58391 66961
Populus 41794
Prosopis 48429
radish 66880
research 58317
rye *58403
safflower 346 93526
Strophanthus sarmentosus *75732
subterranean clover 20652
sugar beets *85052
sunflowers 85160 *38980
trees 66925 85159
wheat 347 10763 10792 10794 10906 10916 20534 20600 20611 20644 20662 20702 20706 20711 21364 21536 30835 30843 30844 38921 38930 38957 48491 48519 48575 48599 48631 58322--58326 58338 66920 66993 67006 73836 75707 75720 85055 85067 85177 85181 85191 93479 *432 *1292 *30846 *39038 *48626 *58371 *85149 *93493 *93534
Canada 38920 58317
India 58369
Indiana 10754
Rust fungi SEE Uredinales
Rustam Herbarium 4
Rusty grain beetle SEE Laemophloeus ferrugineus
Ruta graveolens *11558
Rutabagas
anatomy and physiology *11395
culture
Canada 50379
disease resistance 361
diseases 530
fertilizers 2634
marketing 28265
pests 6059 90041 97236
seeds 22468
soils 50925
storage 21129
varieties 22468
Rutaceae 21035 76027 *40929
Rutela lineola *16413
Rutgers University
Entomology Dept 80762
Institute of Microbiology 47823
Rutin 33416 85982 *76362
Rutti-Zollikofen Bernische Molkereischule *98239
Ruzakov G A *84650
Ryania 16621
Rybaxis 5910
Rye
analysis and composition *28624 *28625 *28626 *73828
anatomy and physiology 49170 85819 93750 93955 *803 *11391 *11708 *31180 *39549 *39620 *48893 *58878 *77866 *85433 *85683 *85736
biochemistry *67647 *67648
breeding *31540 *39856 *39921
culture 31566
Denmark *39897
Germany
Russian zone *39941
U S S R *1286 *1299 *67793 *76553

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Item

Rye--Cont
cytology 58588 58589
diseases *356 *10756 *10766 *20643 *20657 *30837 *48552 *48578 *58403 *85092 *94063
effects on soils *60372
feed *14335 *24238 *25636 *61459
fertilizers 803 32460 87199 *95150
Austria *32540
Latvia *77789
Nebraska 2593
U S S R *2600 *13100 *23014 *23040 *41211 *60352 *67793 *76632
Finland *39907
forage plant 94427 *1244 *1428 *3578 *11608 *11682 *21668
genetics 11148 21004 21014 21019 39352 67267 67272 76102 *11159 *21021 *21022 *76103 *91770
U S S R *58646 *76093 *85564 *85574
germination *36972
hardiness *49000
harvesting *31706
hybrids 58663 *11523 *21231
injuries *330
marketing 73882
milling *8418 *91673 *91676 *98578
equipment *98570
milling and baking quality *28597 *91770 *91781
molds *62961
nutritive value 19866
planting
U S S R *1273 *1291
pollen 58663
pollination 11148 *76139
prices *46386
support 30235
proteins 19866 56168
quality *91716
Germany *8564 *37065 *91702
Russian zone *11736 *73875
seeds *76139 *85736
U S S R *39921
soils
U S S R *12740
sprouting *8546
stacking *86053
statistics 65213 73882 91808
trade 30235
U S S R *86072
varieties 2627 59065
Canada 21474
Germany *91702
Gt Brit 31491
Netherlands *11685 *11700
vitamins *91676
Rye flour 30235 73793
baking quality 8478 *37050
determination 24008
enzymes *28544 *91670
properties *28544
tests *37050
Rye germ *65186
Ryegrass SEE Lolium
Rygchium rugosum 26496
Rynchobelba n g *5875
Ryparosa 58042

Saari E 30417
Sabal palmetto 39238
Sabatia 38666 48113
Sabethini 54098
Sables *80080
Sabulodes caberata 26500 26579
Sacadodes 44935
Sacadodes pyralis *16910

Item

Saccharides 8225 8521 21361 49256 79510 *82289 *97842
Saccharomyces SEE Yeasts
Saccharose SEE Sucrose
Saccharosydne saccharivora *44736
Saccharum SEE Sugarcane
Saccharum procerum 33373
Saccharum spontaneum 6093 40849 40886 83786
Saccodomus formivorus 26073
Sachs Le Docte method 92126 92135
Sacramento County-Yolo County Calif Mosquito Abatement District 72074
Saddles 6600 45160 *81959
Safety SEE Accidents; and SUBHEAD health and safety UNDER 4-H Clubs
Safflower 21768 67314
Australia 94444
culture 11935 31725 31729
diseases 346 93526
Kansas 1377
Wyoming 68012
Safflower meal 10198 14858
Safflower oil 56478 74133 83572 83604 *56452
Safrole 22624
Saga pedo *90401
Sage (plant) SEE Salvia
Sagebrush SEE Artemisia
Sagittaria latifolia *30630
Sago 29085 36811 55885
Sagridae *44352
Sahlbergella singularis 26485
Saikyo University *66652
Sainfoin *11855 *59284 *66943 *86183
St Hilaire A de 93130
St Joseph (Missouri) Stock Yards 37187
St Kitts-Nevis-Anguilla Agricultural Dept 92971
St Louis encephalitis SEE Epidemic encephalitis C
St Louis Merchants' Exchange 65196
Saint Paul Union Stockyards 37188
St Regis Paper Co 13830
Saintpaulia 1768 1773 12209 39279 39290 48040 50130 94646 94662
anatomy and physiology 67396 67558 67587 94676 *652
breeding 1991 12332
culture 1822 1979 12219 22159 22363 77037 *1885
diseases 313 66771 67055
genetics 767
pests 313 66771
propagation 1991 77063
soils 41607
varieties 12307 31984 59745 68453
Saintpaulia ionantha 67565
Sake *82470
Salad dressing 47714
Salads 10109 10116 99756
Salamanders 99804
Saldoidea 72091
Salduncula n g 16673
Salebius tarsalis 5894
Salekhardskaîa Nauchno-Issledovatel'skaîa Veterinarnaîa Opytnaîa Stantsiîa *42484
Saliaev V A *43268
Saliciphilus n g *44446
Salicornia *30961
Salicylic acid *82448 *91528
Salignus n g 97309
Salina pulchella 45066
Salisbury Experiment Station 10316

Item

Salivary glands 26255 81318 89953 *89951 *89952
Salix 93302 *41797
anatomy and physiology 20908
diseases *48485
genetics *21025
Germany *78397
Russian zone *51409 *78410
Italy *78415
pests 89973 *25785 *26540 *44597 *63489
Poland *69489
pollen *76297
propagation 883
pulpwood 70070
Switzerland *32964
U S S R *3188
weed control *59965
Yugoslavia *41800
Salix babylonica 68356
Salix caprea *53875
Salix eleagnos 12214
Salix leucopithecia *11077 *58596
Salix nigra 78685 94812
Salix viminalis *49498 *68742
Sällskapet för Ekodlingens Främjande *61006
Salmon poisoning 25026 52618 80038 96342
Salmonella 5143 14562 42857 52010 79382 *3813 *3867 *3903 *14891 *24399 *52081 *52113
eggs 37336 37339 37349 37356 37363
feed 27981 46004
food 90849
goats *15849
livestock products *82866
meat *18619
sheep *15849 *34742
swine *34845 *71486
watermelon 45525
Salmonella abortivoequina 43249 62333 62354 80120 *15382 *52698
Salmonella abortusovis *80566
Salmonella adelaide 52627 53351
Salmonella bareilly 4984 *15590 *52912
Salmonella choleraesuis 52026 *16006 *33650
Salmonella dublin 4239 42887 *4217 *7055 *42839 *43141
Salmonella enteritidis *33650 *66785 *80034
Salmonella gallinarum 5007 5042 15588 96580 *34543 *43551 *52880 *71151
Salmonella infantis *17469 *42963 *71484
Salmonella kirkee *45534
Salmonella manhattan 42803
Salmonella minnesota 37209
Salmonella morbificans 43518
Salmonella new brunswick 80322
Salmonella newport 15345
Salmonella paratyphi 53351
Salmonella pullorum 43480 43527 52026 89063 89143 *34543 *43551 *52875 *71151 *80338 *96549
Salmonella Saint Paul *42424
Salmonella typhimurium 7053 33775 35486 36451 37335 52897 62555 70936 80321 89054 96650 *46737 *52933 *89110
Salmonella typhisuis *43926
Salmonellosis 52046 *3848 *3867 *4217 *33634 *42424 *52113
buffaloes 42857
cattle 42803 42899 *4267 *4306 *24696 *42918 *42963 *62112

Item

Salmonellosis--Cont
cattle--cont
immunization 88744
transmission *24852 *62067
treatment 42887 *62026
control *88488
dogs *34259 *43141 *96328
ducks 89071 *37335 *80377
geese *52933 *80377
horses *52697
immunization *3764 *88461
Japan 79382
man 45525 89054 *46737 *83421
pigeons 52888 96650 *96584
poultry 4984 43447 52897 52931 62551 62555 80321 80322 *15590 *52912 *89110
Japan *52978
treatment 25284
rabbits *25486 *71270
sheep *5361 *34742 *34845 *80566
swine 16014 *16006 *34855 *34859 *43926 *53357 *71484 *89416
transmission *3775
turkeys 15575 52910 62555 62583
SEE ALSO Fowl typhoid; Pullorum disease
Salon de la Chimie et des Matières Plastiques *55051
Salon de la Machine Agricole *54823 *72644
Salpichroa rhomboidea *85519
Salpiglossis variabilis *93822
Salsola 77417
Salt SEE Sodium chloride
Salt Lake City Utah Mosquito Abatement District 26393 63563
Salt River Project 23213
Salt River Valley Water Users' Association 41537
Saltatoria *54465 *81803
Saltbush SEE Atriplex
Salthion *3887 *95327
Saltpeter SEE Potassium nitrate
Saltpeter Chile SEE Sodium nitrate
Saltpeter Norway SEE Calcium nitrate
Salts
effects on fermentation *99012
effects on plants 901 87382 93621 *93940
effects on proteins 73793
effects on soils 12883
in cheese manufacture 7856 *7762
in plants 76418
in soils 12781 50616 60143 60244 60441 86946 87499 *41006
U S S R *22721 *22722 *22767 *22783 *22784 *50621 *77645
Salvadoria n g *81102
Salvia 77 58274 *30637 *58569 *58590 *60034
Salvia elegans 60026
Salvia greggi 50530
Salvia hispanica *68008
Salvia longistyla *971 *972
Salvia officinalis 92011
Salvia pomifera *11242
Salvia splendens 21094 67346 *58760
Salvinia 72054 75534 93168
Salyavata 54169
Salzburg Landwirtschaftskammer *66047
Samanea saman 76008
Sambucus *22315
Samia cecropia SEE Hyalophora cecropia
Samia cynthia 26664 *54250

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Item

Samia ricini 35576 *16969 *26668
Sampling SEE UNDER specific subjects
Samvirkende Jydske Husmandsforeninger *61437 *66195
Planteavlsudvalget *48978
Samvirkende Landboforeninger i Fyns Stift *58664
Samvirkende Sjaellandske Landboforeninger *75199
San Diego County Farm Bur 30013
San Dimas Lemon Association 49886
San Joaquin Experimental Range 69910
San Jose scale SEE Aspidiotus perniciosus
Sanai SEE Sunn Crotalaria
Sanariana n g *81150
Sand cracks
horses *4716 *70954
Sand culture 906 11196 11287 21152 60292 67587 76127 87974 *67440 *67527
SEE ALSO Gravel culture
Sand dunes 41570 41606 *13413
Australia 51162
California 38537
France *33134
Hungary *41902
Japan *68831
Mozambique *87614
Ohio 48817
Portugal *87613
Tunisia *23800
U S S R *23738 *29731 *41565 *60160 *69735 *78051 *78082
Sand flies SEE Phlebotomus
Sand pine SEE Pinus clausa
Sandalwood SEE Santalum
Sandelin A E *30393
Sandemania 30641
Sandfly fever SEE Pappataci fever
Sandstedt R M 86389
Sandwich construction 42190 61301 70120
strength 70141 88261
tests 61416 79200 88258
Sangaria *81150
Sanghalia n g *97364
Sanguinarin *67684
Sanguisorba *86189
Sanicula *20929
Sanitation SEE UNDER specific subjects
Sanninoidea exitiosa 6399 6402 6425 44906 44951 72225
Sanremo Stazione Sperimentale di Floricoltura *22129
Sansevieria 2539
Santa Barbara Botanic Garden 38552 94693
Santa Paula Citrus Fruit Association 36847
Santalin 3506
Santalum 49278 75900 78371 78392 85246
Santalum album 23671 30932
Santarubin 3506
Santé par le Lait *55535
Santesson 20314
Santiago de las Vegas Estación Experimental Agronómica *30449
Santiria 58018
Santonin 40941 49272 85973 *1172 *40926 *49320
Santosia 6253
São Paulo (State) Instituto Agronômico *32240 *94237
Sap stain 14062 23944 42063 70006 88129
SEE ALSO Blue stain

Item

Saperda populnea *5954 *16926 *53877 *81171 *81266 *89770 *90044
Sapogenins 39767 76419
Saponin 25257 31419 39767 70101 85896 85912 *21379 *31370 *31430 *31431 *56233 *58995
effects on livestock *62035
effects on sheep 80562
Sapotaceae 57987 57988 58034
Sappaphis 44750
Saprolegnia *31355
Saprolegniaceae 20934 *85685
Saprolegniales 66687 76206
Sapropel *25651 *60207 *62906
Saprosites *97157
Sarabandus n g 53873
Sarajevo Veterinarski Fakultet *3675
Sarangesa phidyle 97393
Sarawak Forest Dept 13611
Sarcina flava *16008
Sarcobatus vermiculatus 94416
Sarcochilus adversus 20183
Sarcodontia crocea *58343
Sarcoma 70859 *43549 *96186
Sarcomyia n g 35353
Sarcophaga 26260 35338 44594 97283 *54074
Sarcophaga bullata 26252 71982
Sarcophaga cooleyi 35338
Sarcophaga peregrina *44629
Sarcophagidae 35353 97216 *54014 *63512 *63521
Sarcopodium *66622
Sarcoptes *52462 *81100
Sarcosporidiosis 70310 *70255
Sardinia Istituto di Credito Agrario *37601
Sargassum 20301 *48865 *48866
Sargassum filicinum *67210
Sargassum patens 93739
Sargassum piluliferum *67406
Sarlin M P *10487
Sarothamnus scoparius SEE Cytisus scoparius
Sarothrus *54217
Sarracenia *11085
Sarraceniales *93275
Sarrothripa revayana 26582
Sarrothripus 72293
Sasakiaspis pentagona SEE Aulacaspis pentagona
Saskatchewan Dept of Agriculture 47798
Saskatchewan Dept of Co-operation and Co-operative Development 57573
Saskatchewan Dept of Natural Resources 51312
Saskatchewan Farmers Union 66196
Saskatchewan Milk Control Board 55572
Saskatchewan Municipal Hail Insurance Association 65712
Saskatchewan University
Dept of Extension 66109
Farm and Home Week 74589
Farm Week 74590
Saskatchewan Wheat Pool 28607
Sassafras 94385
Sassafras albidium 94811
Sastrapada 6253
Satin moth SEE Stilpnotia salicis
Satsuma oranges *21932 *21942 *28235 *40357
Satureia 20169 48046
Saturnia paponia *16890
Saturnia pavonia 6371
Saturniidae 6456 35587 72314 *44944

Item

Satyridae *81696
Sauerkraut
bacteria 8222
flavor and odor *8324
Germany *8384 *28171 *91512
manufacture 28468 91621 *91630
packing *8324
storage *46306
Sauerkraut juice *8362
Sauromatum guttatum *31118
Sausages
analysis and composition *8665 *37127 *37146 *56322 *56323 *56330 *56331 *73940 *74022 *83386 *98744
bacteria 28689 *8672 *17418 *18680 *37143 *37144 *46472 *98743 *98746 *98765
canned 83388 *17418
casings 8675 65324 *98811
color 18649
defects *8794 *18647 *98817
grading and standardization 65309 *18634
industry 8625 *37226
ingredients *8775 *8783 *8797 *18633 *18675 *18696 *46559 *46562
keeping quality *65355 *98810 *98811
manufacture 18692 46563 74031 83466 98752 *8772 *8791 *8794 *18676 *18680 *18697 *18698 *46558 *56405 *65355 *74011 *74018 *74020 *74021 *74025 *74038 *74049 *83457 *91920 *98848
U S S R *8784 *8798 *46577
molds *91858
packing 8748 18649
processing 8809 46568 *91939 *98746
quality 65317 *18634
refrigeration *98811
regulation and inspection *18633
Colombia *91889
Germany *56380 *56386 *65304 *98802
spoilage *73978
storage *74020 *74022 *74034 *98857
tests *37144
Saussurea *48074
Saussurea alpina *20177
Savage D A 59192
Savchenko M Kh *4475
Save-the-Redwoods League 60762
Savich V P *92986
Savings 9329 19011
Savvinov N I *2277
Sawdust
chemistry 79168
decomposition 12884 61395 87692
fertilizers 14218 23376 41277 51226 61379 *95357
mulch 487 14218 60706 69121
utilization 51831 61379 *42194 *61389 *70123 *70124
Sawflies SEE Symphyta
Sawmills 3352 3353 14012 14013 23839 23879 33253 33254 33255 42036 42039 51693 51696 61214 69977 95574 *14009 *14010 *23872 *23875 *61208 *61220 *69969
accounting 69973
Alabama 61212
associations *78886
Australia 61217
Austria *14011 *61218 *78151
Belgian Congo *33249
Canada 23839 88070
costs and returns 14017

Item

Sawmills--Cont
equipment 14007 23892 42032 51689 78892 *42033 *42034 *42035 *51698 *61207 *61216 *61221
France *78887
Germany *33250
lubrication 3321 13981
Florida 69972
France *23884 *78886–78889
Germany *14008 *33252
Gold Coast *23833
Gt Brit 88107–88109
hazards and safeguards *78895
Hungary *14016 *23873 *51700
installation *61210
labor
education and training *61219 *78894
Malaya 14022
management 14021 23886 23890 69976 95576 *23878 *23891 *51691 *51692 *61213 *78888
Montana 69978
New Hampshire 69974 69975
Norway *14015 *14020 *42038
Philippines *60719
portable 3350 *78889
Southern States 33258
Sweden *51697 *88099
Tropics *61209
Union of South Africa 41985
U S S R *23889 *51694 *61287 *67289
waste 61222 *23885 *78949
Canada 95632
France *79053
Maryland 88106
Norway *23871
South Carolina 51699
Sweden *61387
utilization 70095 79088 95632 *14199 *33413 *70031
Wisconsin 23887
work management 95577
Yugoslavia *42040
Saws 23882 33256 88103 *33200
Austria *61211
band 3351 14019 23876 *33250 *88102
bow *3317 *42001 *78850
butcher *34201
chain 23847 33201 33231 41999 51650 61297 78875 88073 88078 *24051 *51651 *61171 *61172
circular 23877 42042 69968 95572 *23874 *51645 *51694
frame 23888 95575 *42037 *61209 *61220 *78885
Germany *33207
Russian zone *23853 *78863
hazards and safeguards *51645 *61171
maintenance and repair 14019 23876 23877 78890 78893 88101 95572 97650 *13976 *42001 *61172
power 13982 61165 97650 *13999 *33197 *33209 *61169 *78863
research *78951
rip 61224 61226 *42043
sharpening 51650 *78885
surgical 5354
teeth 51695 *23883
tests 23847 *23853
U S S R *33197
Saxifraga *31983 *31210
Saxifraga aizoides *10523
Saxifraga cuneata *75451
Saxifraga media 40649
Saxifraga osloensis 75480
Saxifragaceae *100 *38623

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Item

Saxinis *81240
Saxo-Fridericia *20179
Say stink bug SEE Chlorochroa sayi
Scab 10798 *48576 *66870
apples 467 491 10737
10769 10770 10785 10908
20528 20585 20603 30858
30895 38905 38940 38941
48434 48452 48457 48489
48495 48498 48615 48616
48636 58241 58286 58313
58331 58374 75726 75757
93513 *10732 *10866 *20555
*38913 *38998 *48459 *58304
*58368 *58419 *66898 *78533
*93462
Carya illinoensis 10748
citrus 48445 93439
cucumbers 38887 85209
*10796
fruit 48369 48640 *10887
*38950 *58406 *93438
Gladiolus 58424
olives *75826
peaches 48571 66883 75735
pears 10801 10908 20528
20598 38940 48457 58341
75757 93513 *10866 *20555
*30879 *48598 *58304 *58368
*66910 *75833
potatoes 20561 20592
22952 48520 48604 93474
93533 *429 *30867 *85095
*93470
Prunus amygdalus 85150
soybeans *75779
wheat *66951 *66953 *85144
Scab mite SEE Psoroptes equi
Scabby nose 53121
Scabies
cattle 62058 70625 *53775
man 35117
sheep 53200 80561 *89240
*89713 *89757
swine *53322
Scabiosa stellata 30547
Scabiosa succisa SEE Succisa pratensis
Scabiosa ukranica *58585
Scadra 44759
Scadrana n g 44759
Scalabis 44729
Scald
apples 8378 98541 98550
barley 75818
Scale insects SEE Coccidae; Coccoidea
Scales (weighing instruments) 17091 17197 61027 97897
Scalida *54447
Scaly leg *62521
Scandium *67704
Scapania 20258
Scapaniaceae 20258
Scaphidiidae *35240 *97184
Scaphidiolum *35240 *97184
Scaphiostreptus *81102
Scaphodacne *16440
Scaphosoma *35240 *97184
Scaphyglottis 84898
Scaphytopius magdalensis 44740 44756
Scaphytopius verecundus 44740
Scapogoephanes n g *89788
Scapsipedus 35638 *44999
Scapteriscus *26689
Scaptia 81310
Scarabaeidae 16498 44381 89830
Scarabaeoidea *89789
Scarlet runner bean 1097
Scatopse notata *81333
Scatopsidae 35293
Scaurus *44331
Scelodonta strigicollis 16412
Scenedesmus 85871 93858
Scenedesmus obliquus *11353
Scenedesmus quadricauda *11206 *21063

Item

Scenitopsylla n g 90170
Schädelin W *19941
Schedotrioza n g 90170
Schenck C A 10268 60742 *84645 *92983 *99846
Schenkel E *75221
Schiffnerula *30712
Schinopsis lorentzi *88140
Schinus molle 12228 *689
Schinus molle areira *17631
Schistocarpha *10481
Schistocerca cancellata *16935 *16940 *16941 *16945 *16947 *16949
Schistocerca gregaria 35661 *54484 *90393
anatomy and physiology 6432 35655 81772 81785 *54476
Canary Islands *26695
control 6448 97445 *54471
eggs 26726 35655
habits and behavior 63811
India 6441 35656
insecticide resistance 45015
Morocco *54488
nutrition 6432
populations *16953
Schistocerca paranensis *16927
SEE ALSO Schistocerca cancellata
Schistonyx 90218
Schistosoma bovis *53109 *70640 *96718
Schistosoma indicum 79310
Schistosoma japonicum 4748 52023
Schistosoma mansoni 3798
Schistosoma spindale 34092
Schistosomiasis 3798 *14532
buffaloes 62125
cattle 34092 79892
Formosa 52023
hamsters 4748
Pakistan 3663
rabbits *53109
Schistosomus 24843
Schizanthus *76982
Schizaphis graminum SEE Toxoptera graminum
Schizogalesus *90197
Schizolachnus 54154
Schizomyia 97244
Schizonoda *97148
Schizophyllum 48973 93835 94041 *58271
Schizophyllum commune *48517
Schizosaccharomyces octosporus 20984 58619
Schizosaccharomyces pombe 39552
Schizospatha n g 58004
Schizostylis coccinea 76962
Schizothyrioma ptarmicae
Achillea ptarmica *48416
Schizotetranychus 89745
Schizotrypus n g *44999
Schizoxylon *30710
Schleichera trijuga 42294
Schlumbergera *86562
Schlumbergera truncata 40670
Schoenionta *35182
Schoenobius bipunctifer 90247
Schoenobius incertellus SEE Schoenobius bipunctifer
Schöngastiella 71826
School lunches 7403 10107 17869 30251 36488 36489 36513 36531 38336 47716 47723 47736 57696 66298 66312 73205 91223 92907
Austria *38313 *47708
Canada *57674
conferences and congresses 10149
Florida 47705
Gt Brit 57676
Michigan 55505

Item

School lunches--Cont
policies and programs 10128 30289 38331 66312
Utah 91211
School Milk Program 10112 10145 10148 17869 27797 27826 47696 47711 47725 73205 82612 98125
Schools 9877 47482 66115 70049 73278 74841
Austria *57506
Brazil *38179
Canada 9886
consolidated 66136
directories *66052
Germany *74827 *84394
Gt Brit 14105 38109
Italy *38112
Ohio 47477
sanitation 74850
Southern States 47543
Washington 29832
Schottus 6253 44759
Schradan
analysis and composition 71713
aphid control 63578
chemistry 53625
effects on plants 16117 67390 *67318
grain pest control
U S S R *26429
physiological action 5666 25855
residues *64978
translocation in plants 16117 67391
Schrebera swietenioides 61360
Schultes J A 75418
Schultes R E *66390
Schultz T W: Economic Organization of Agriculture *29120
Schultz-Lupitz A *95110
Schulz test *64641
Schweizerische Arbeitsgemeinschaft der Bergbauern *38244
Schweizerische Vereinigung für Freiwilligen Land- und Arbeitsdienst *56980
Schweizerische Vereinigung für Innenkolonisation und Industrielle Landwirtschaft *19428 *92612
Schweizerischer Bauernverband *38245
Schweizerischer Geflügelzuchtschule SEE Zollikofen
Schweizerischer Geflügelzuchtschule
Schweizerischer Geflügelzuchtverband *15669 *89181
Schweizerisches Bauernsekretariat *92806
Schyzoschelus n g *26162
Sciaridae SEE Lycoriidae
Science
and agriculture 10230 19995 30372 47123 79459 79571 *17363 *26823
India 57877
U S S R *10247 *19575 *37834 *47878 *51273 *52099 *61528 *65772 *76552 *84073 *87052
and forestry *51273
conferences and congresses 84612 *66487
Scilla 15246 *93707
Scilla indica 58988
Scilla obtusifolia *67462
Scindapsus 20954
Sciocoris *26480
Sciomyzidae 81413
Sciophagus *89840
Scirpophaga innotata 16864 63749
Scirpophaga nivella 72213 90306

Item

Scirpus lacustris 84834 *42784
Scirpus maritimus- 66655
Scirtothrips 54528
Scirtothrips dorsalis 90463
Scitaminae *12331 *40635
Scleranthus *10513 *66640
Scleroderma 97353
Scleroderma domestica *81633
Sclerometer 98685
Sclerophthora 66921
Sclerophthora cryophila 75765
Sclerophthora macrospora 20714 67000 *481
Scleroracus vaccinii 26435 63592
Sclerospora 58604 66964
Indonesia *10875 *20337
Sclerospora macrospora SEE Sclerophthora macrospora
Sclerospora sorghi 39029 58377
Sclerotinia *93484
beans 20719
fruit *10862
grain *75844
kok-saghyz *30827
rape *93531
sunflowers *85145 *85188
Sclerotinia camelliae 10771 10772 10921
Sclerotinia fructicola SEE Monilinia fructicola
Sclerotinia fructigena 20526 38946
Sclerotinia homeocarpa 75830
Sclerotinia laxa SEE Monilinia laxa
Sclerotinia libertiana *58969 *85180
Sclerotinia pseudotuberosa 75570
Sclerotinia sclerotiorum 84951 *10751 *39215 *48453
Camellia 20718
castorbeans 93443
Sclerotinia trifoliorum 38935 58348 75750 *75790
Astragalus sinicus 58324
clover 39056
Sclerotium
rape *93475 *93476
Sindora supa 425
Sclerotium bataticola SEE Rhizoctonia bataticola
Sclerotium rolfsii 38972 66711 85141
Iris 20574
sugar beets *348
tomatoes 20720
Scobinaria *66612
Scolecotrichum graminis *386
Scolia *81625
Scolia morio *97345
Scoliidae 90241
Belgian Congo *16758 *90227 *97345
Scoliocentra villosa 35321
Scoliopteryx libatrix 6395
Scolopa n g *54134
Scolopella n g *54134
Scolopendra 44268
Scolopendromorpha 44284
Scolopostethus affinis 6264
Scolothrips sexmaculatus 63855
Scolytidae 63351 *89805
Canada 97187
Japan 16490 26179
North America 16532
Scolytoidea 35249 81255 *5958 *16507 *53908
Scolytoproctus 16483
Scolytus multistriatus 5939 6225
Scoparia *54388
Scopolamine *68709
Scopula 90311 *44894
Scopula rubellata *72274
Scorch
Iris 48767

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Item

Scorpionida 71816 97113
anatomy and physiology 53788 81097 *26054 *26056 *26069
bites 16328
Cuba *5848
Morocco *26046
taxonomy *71796
Venezuela *44309
venom 89739
Scorpiurus muricata subvillosa *864 *21701
Scorzonera humilis 30583
Scorzonera usbekistanica *89492
Scotch pine SEE Pinus sylvestris
Scotinophara lurida *90130
Scotland Dept of Agriculture 12464 66378
Scotland Dept of Health 72926
Scotland Scottish Health Services Council 72926
Scotoderus *89840
Scott D H 19908
Scott silt loam 32298
Scottia n g 20293
Scottish Horticultural Research Institute 94495
Scottish Plant Breeding Station SEE Roslin Scottish Plant Breeding Station
Scottish Society for Research in Plant Breeding 772 31149 93843
Scottish Seed Oats Certification Scheme 31551
Scottish Society for Prevention of Cruelty to Animals 14596
Scours *14559 *71496 *96933
calves 4130 4400 15007 15017 15018 24831 34109 42933 42941 52443 79797 88730 88763 *4426 *14884 *14973 *52421 *62130 *96121
treatment 4356 14766 62022 62059 88766 *42871
lambs *43751
treatment *33572 *33732
Scrapie 25571 25576 62807
Scrophularia 30632
Scrophulariaceae 647 30632 48043 66619 93252 93296 *67180
Scrotal hernia *42406
Scrotum 42811 62749 *70949
Scurf
sugarbeets 93486
sweetpotatoes 38986 98533
Scutelleridae 72098
Scutelleroidea 63603
Scutigerella immaculata 81090
Scutovertex *5875
Scydmaenidae 44429
Scydmaenus *44402
Scymnus *44409
Sea lions 88927
Sea water 13443 15381 21248 77906 *11366 *90736
effects on trees 75669 88033
effects on wood 42056
Seabra A F de *19914 *92996
Seabrook Farming Corporation 17862
Seafood SEE Fish
Seal meat *14796
Sealand Manor Co-operators (Welsh Land Settlement) 99475
Seaweed 68729 *89974
analysis and composition 61446 65621
anatomy and physiology 85872
Argentina *94846
as fertilizer 23369 32815 *69363 *77814
Canada 18979
drying 18974 92210

Item

Seaweed--Cont
extracts 18980
feed 61446 70178 *14340 *99092
Gt Brit 22642
nutritive value 30297 30305
processing *99092
Union of South Africa 75557
utilization 23369 40950 48171 *9235 *37537
Zanzibar 2162
Seaweed meal 14771 *3602
Sebastiana lingustrina oil 74104
Secale cereale SEE Rye
Secodes 97355
Secondary screwworm SEE Callitroga macellaria
Secrest Arboretum 61044
Security 19014 29807 99600 *19249 *19688 *19691 *19697 *57443
Seddon soils 87393
Sediment test 7488 45853 *7486 *36466 *64595
Sedimentation 23177 77703 86890 87455 94870 *23278
India 41052
Netherlands *50744 *51146
Pakistan *95215
U S S R *69288
Sedum *625 *20850
Sedum dasyphyllum macrophyllum *1791
Seed Act 37425 37450 37452
Seed-corn maggot SEE Hylemya cilicrura
Seed traps 60976
Seedlings 12725 59410 66947 *1048 *11471 *39667 *76426 *93209
Seeds 622 50509 60036 94110 *1214 *1579
analysis and composition 28584 37422 37423 37449 56624 65524 74228 74238 *98994
Florida 82271
Pennsylvania 65537
U S S R *74240
anatomy and physiology 840 39227 48632 49103 58892 76031 76240 85741 *11398 *11400 *31214 *58600 *58840 *67298 *67447 *85434
associations 83707 *37446 *92092
biochemistry 67363 92080 *1151 *39409 *58932 *58996 *69692 *76384
certified 316 9105 19755 21401 21438 21752 28936 31480 46783 56652
Australia 9114
California 28936
Germany *9111 *18886 *99005 *99007 *99008
Gt Brit *59231 *74236
Illinois 83711
Iowa 28948 56640 56641 98998
Italy *65521
Kansas 65529
Kenya 56663
Minnesota 9107 11820
Nebraska 9109 37441 74245
New York 28956 65524
North Carolina 74246
Ohio 28958
Sweden 31458 *74233
Wisconsin 37429
cleaning 28953 56625 56645 98995 99009 *28961 *37438
Canada 56636
equipment 51532 74231 74234 74248 *74249
U S S R *18885 *27033 *74131

Item

Seeds--Cont
conferences and congresses 37419 *59110
consumption 56637
cooperatives *46776
costs and returns *57271 *74703
Denmark *18891 *31331
directories 18883 18893 28936 56652 92089
Illinois 9105 28947 37432
Iowa 28948
Kansas 65529
Minnesota 9107 99002
Nebraska 9109 37441 99004
New York 28956
Ohio 46774 56653
Texas 65543
dissemination 11030 48841 51545 66561 *31024 *47971
dormancy *21159 *23709 *39715 *67314
drying 46781 *27033 *46785 *74157 *92094
enzymes 18889 58892 67656
equipment 74232
extracts *67676
Germany *92083
germination 21208 21760 22251 31433 39500 40299 49092 49148 49215 50300 58727 58900 67441 67508 67571 67601 67642 68279 84807 85744 86216 93700 94105 *848 *939 *1025 *1151 *1212 *10644 *21211 *21292 *23709 *23727 *23728 *31769 *31770 *39838 *48269 *49011 *49037 *51541 *58703 *58723 *58742 *58758 *58906 *58932 *60070 *67364 *67388 *67465 *67515 *67529 *67692 *76234 *76275 *85653 *85782 *85807 *99006
grading and standardization 12522 37424 37439 83706 *28955 *74249
harvesting 17140 *27031
industry 74232 74247
Germany *56658
Italy *74244 *99003
Sweden 37443 37447
Tennessee 47046
Washington 68476
Ireland 74237
Israel *18887
legislation 11586 56654 98996
Germany *18886 *56633 *56668 *65540 *99006
marketing 28934 28940 28953 28954 37431 37433 56667 83708 *28937 *56659
moisture 840 39925 67571 93894 *28944 *76341
Netherlands *66570
oil and fat content *58996
packing 28949
pellets 22489 26965 94242 *59368 *68036
planting 1580 3219 11973 21848 21849 58149 59024 *1196 *21396 *31310 *31780 *41389 *49792 *66553
equipment 6640 26957 26958 26960 26965 35839 35921 72538 81998 *6633 *45187 *45188 *45190 *45191 *54700 *54706 *54707 *54716 *54717 *63990 *73537 *81990 *81995 *81997
policies and programs 28933 56662 65532 *65534
prices 56637 *9110 *65520 *99001
processing 18892 18894 56625 65533 *27020

Item

Seeds--Cont
production 11580 28931 49323 50313 *31786 *49616 *59414
Czechoslovakia *84787
Germany *9112 *39849
Peru *65534
proteins 65531 *74240
quality 9103 11596 28938 28960 31467 37424 46775 *11594 *18890 *21387 *31482 *46772 *56634 *59365 *65528 *92082 *92091
Australia 83713
Denmark *21641 *28942
Germany *99001
New York 46773
Norway *56635
Scandinavia *65525
Sweden *37442 *65522 *65536 *92090
Union of South Africa 65544
regulation and inspection 18884 28945 37418 37420 37425 37428 37433 37435 37436 37448 37450 37452 38844 49002 56627 56649 65541 68555 74229 92088 *28950 *74230
Canada *83709
Germany *9115 *56638
Gt Brit 74236
Indiana 65538
Israel *46780
Italy *46784 *83704 *99003
Kentucky 9106
Maine 74243
Massachusetts 92086
Minnesota 56665
Netherlands 74241 *28935 *46790 *65535
New York 56628
Southern States 37421
Switzerland *49630 *56632 *56639
Vermont 92096
research 18888 56667
situation and outlook 28954 46787 65539
Arizona 46782
Canada 74242
Germany *37444 *56657 *56660 *98999
Italy *65521
Netherlands *56643 *56644
Norway *37427
Southern States 37451
Sweden *56651 *92095
Switzerland *56623
statistics 56666 73007
storage 3211 21760 23692 37445 39925 67508 93855 *28944 *31363 *46785 *60061 *67692 *71591 *99000
Germany *56648
Panama *46786
U S S R *56646 *67465
Sweden *9113
terminology 56626 56642
tests 3198 9104 11375 21102 28932 28951 30884 39458 56630 56631 56650 65527 85720 92084 92087 92093 92097 92098 98997 *939 *1128 *1212 *21542 *31255 *56634 *58803 *76183
Austria *39838 *65545
equipment 84807
Germany *83710
Russian zone *31770
New York 56628
Norway *28957
Philippines 59817
Poland *28939
U S S R *69820 *72439
toxicity *56204
trade 19755 30195 38288 47689 50373 65530
treatment 264 305 312 368 916 3201

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Item

Seeds--Cont
treatment--cont
10652 10694 10882 20484
20554 20583 20591 20612
20619 20712 30884 38799
38803 38844 38858 38877
48379 48531 49410 58131
58151 58176 66772 66827
67602 75674 81168 92528
93404 93473 *10610 *10623
*11400 *20418 *20444 *20595
*30749 *30842 *38773 *39615
*58379 *58850 *60070 *71888
*71966 *76162 *89509
Argentina *10644
Canada 66738 66739
*58186
Czechoslovakia *86020
Denmark *58217 *58218
history *93424
Japan *13868
Malaya 93442
Mozambique *93384
Netherlands *48330 *54049
Sweden *10725 *58133
*58136 *85728
U S S R *31795 *58303
*58340 *67529 *75687
vernalization 11240 21264
39518 85658 85659 93895
93989 *21078 *21178 *21684
*31290 *39533 *49486 *58793
*59823 *76745
viability 3211 21149
39971 49134 49209 58149
58758 58892 85720 *21254
*31331 *39398 *39521 *39670
*39966 *49096 *49382 *59726
*76442 *85728 *85841 *87978
SEE ALSO Aircraft, in seed planting; Plants, embryos; and UNDER Trees, and names of plants
Seeing-eye dogs 43109
Sehirus bicolor 35440 35442
Selaginella *58551
Selaginella rupestris 48124 93319
Selasia *53900
Selatosomus aeneus *97201
Selenaspidus *90100
Selenicereus 22144
Selenipedium 66617
Selenite *31239
Selenium 76344 85901
in animal physiology 64858
in plants 76400
toxicity 16502 24384 34880 42373 42460
Selenophoma bromigena 497
Self feeders SEE Feeders
Selfheal oil 83503
Selinia *66689
Seliniella n g *66689
Selinus *44372
Selling O H *84914
Selseria *93711
Selskapet for Norges Vel *92974
Semanotus rufipennis 35515
Semen *70160
analysis and composition 14284 *42242 *42257
buffaloes 79473 79548 79554
care and handling 3532 88274
cattle 4025 14603 14626 14703 14716 24482 24484 24487 24488 24509 24536 42586 52225 61789 61793 61817 70439 70446 70474 79478 79490 79501 79504 79508 79518 79592 88548 95951 *4027 *14741 *24539 *33785 *33852 *52173 *61798 *61846 *61887 *70466 *88609 *95962
analysis and composition 24557 24810 79548 88566

Item

Semen--Cont
cattle--cont
analysis and composition--cont
*14705 *15322 *33807 *42700 *43019 *70456 *79553 *95981
bacteria 3972 14681 70404 *70419 *79523
care and handling 4052 79480 *4002 *14610 *33879 *52143
dilution 3972 4007 14602 14644 14746 24535 33840 42585 42659 70418 79481 79496 79510 79542 79564 88564 88611 96733 *14668 *33794 *33880 *42608 *52151 *70408 *70432 *70452 *70460 *70484 *79532 *95948
hydrogen-ion concentration 14614 24491
storage 3998 4048 14620 14665 14681 14738 24495 24496 24519 24580 33795 33869 42582 42587 52167 52214 61845 61852 70431 79474 79480 79497 79516 79530 79541 79543 79552 79574 79589 88554 96003 *14652 *33879 *42602 *52148 *61810 *61830 *61870 *79569 *95919
viability 3985 4048 14620 14653 24497 33795 33878 61868 79481 79510 80498 88564 95927 *4077 *14652 *42673 *52150 *61790 *79566 *79569 *79570
dogs 15175 79982
goats *25523 *80527 *80546
horses *88947
analysis and composition 4658 *15322 *62302
dilution *52683 *62300
hydrogen-ion concentration *52683
storage 62863
viability *80099
hydrogen-ion concentration *79212
minks 52640
poultry *15414 *25196 *43316 *43358 *80178
storage 4788 62402
viability 4788
rabbits 24484 *53094
rats *53094
sheep 5273 15749 43693 62749 62763 96730 *5270 *5296 *71306 *80508
*5270 *5296 *71306 *80508
analysis and composition *14705 *95981
care and handling *5271 *25521
dilution 96733 *25511
storage 42587 96729 *43691
viability 80498
storage 42587 88274 *24170 *33479 *61421 *88272 *95680
swine 43803 62863 *89318
trade 66218
turkeys 15432 62399 80197
viability *3536
SEE ALSO Spermatozoa
Semifuran *24393 *52489
Seminario Centro Americano de Crédito Agrícola *9327 *83893
Seminoma 15198
Semiothisa liturata *26659
Semliki Forest virus 16648 35374 63539
Semolina 98612
Sempervivum 1866
Senecio 1798 20156 *20164 *59785

Item

Senecio--Cont
biochemistry 49301
culture
Belgium *1888
Netherlands *50221
South America *66606
toxicity *43238 *52389
varieties *50221
Senecio aizoides 67198
Senecio cinerascens 1798
Senecio jacobaea 14472 81347 86755 94802 *52892
Senecio paludosus *38625
Senecio scaposus SEE Kleinia scaposa
Senecio vulgaris *52892
Seneciobium n g *90157
Senega *93718
Sense organs
arachnids 81077
ducks 25344 25364
insects 26505 35663 *5560 *89478 *89922
isopods *53738
SEE ALSO SUBHEADS chemoreception; hearing; smell; vision UNDER Insects; Livestock; and names of animals
Separators SEE Cream separators
Sepedonium chrysospermum 48203
Sepsidae *53999
Septic tanks 27241 36074 45389 45391 55001 97780 *17349 *45361 *55015
Septicemia 5500 43518 80593 *3689 *42975
sheep 15823 62828 80593
SEE ALSO Puerperal septicemia
Septogloeum *93482
Septogloeum rhopaloideum 243
Septoria 20593 66915 75771 84942 *30711 *58381
citrus 85116
Manikara hexandra 93481
Septoria avenae 48455 58352
Septoria depressa 20633
Septoria digitalis *58388
Septoria glycines 39057
Septoria nodorum *85065 *30748
Septoria phlogis *85204
Septoria rubi
blackberries 48462
Septotinia populiperda *48464
Populus deltoides *85175
Sequestrene SEE Chelated iron
Sequoia 60762 93299 *10395 *78352
Sequoia gigantea 60851 75789 *87828 *87852
Sequoia sempervirens 33008 51410 78704 87770
anatomy and physiology 49001 *76141
California 13676 23443
Gt Brit 60842
wood 14027 69919 70121
Serendibana n g 44759
Serenthia 26425
Sericin *26755 *26758 *45041
Sericulture *26767
Argentina *26740
Brazil *26733 *26759
Cyprus 72368
Czechoslovakia *81819
equipment *26734 *90418
Italy *45033 *54498 *72365 *72372 *72373 *72375 *81809 *81811 *90417 *97457
Japan 35671 *16968 *47023 *47230
labor *47023
Mexico 97456
Mozambique *6461
Portugal *17373
Spain *26738

Item

Sericulture--Cont
Turkey *26746 *54497
U S S R *6457
Vietnam *72374
Serine 89049 94152 *17412
Serissa japonica *933
Serotonin 11516 70644 88379
Serpentine *77729
Serpentine soils 75509 *967 *1081 *12839 *78551 *86985
Serphidae SEE Proctotrupidae
Serpula lacrymans *85932
Serradella *27015 *49594 *55733 *86189
Serratia marescens 11170 85945 97349
Serres O de *75230
Serropalpus barbatus 63303
Serum
arachnids 5853
cattle 4410 4444 14970 14996 42966 *3852 *4347 *4722 *15097 *52331 *52377 *52472
dogs *4539 *15217
goats *71399
horses 4684 52726 *3852 *4680 *4698 *4704 *4722 *43251 *80123
livestock *42466 *52053 *70331 *70346
poultry 15505 *62570
rabbits 39122
sheep *3852
swine 25668 43876 53359 *5505
SEE ALSO Immunization; and names of serums
Serum albumin 24816
Serum protein 24769 *70738 *96113 *96337
Serum tests 80317 *79349 *88412
Serv Cooperativo Interamericano de Agricultura *99827
Serv Técnico Agrícola de Nicaragua *29907
Serv Técnico Interamericano de Cooperación Agrícola *11892
Serviceberry SEE Amelanchier
SES 2100 12558 12572 59958 77462 94803 *12507 *22507 *94803
Sesame 49710 58853
abnormalities 85439
anatomy and physiology 700 85701
breeding 59350 59354 94445
culture 11931 50532 59354
cytology 58853
diseases *10839
India 76735
Israel 11931
varieties 59349 68014 76734
Venezuela *11933 *11934 *76732
Sesame oil 37268 83507
chemistry 74089 *37328
determination *56510
extraction 83605
grading and standardization 56512
Sesamia *26641
Sesamia calamistis *16882
Sesamia cretica *6336 *16888 *72244
Sesamin 6029 74089 80913 83507
Sesamol 6029 83507
Sesamolin 6029 74089 80913 83507
Sesamum orientale SEE Sesame
Sesbania 22970 39077 85607 93770
Sesbania aegyptica 11508

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Item

Sesbania cannabina 12975
Sesbania oil 18741
Sesbania speciosa 24635
Seseli montanum *93796
Sesia apiformis 6359
Sesiidae SEE Aegeriidae
Sesili indicum oil *46621
Sesleria tatrae *93285
Sesquioxides *60158
Setaria 39245 48034 77424 94828
Setaria cervi 25553 70735
Setaria digitata 52725
Setaria italica 47743 *11895 *15465 *62469 *76604 *94107
Setaria italica mocharium *1392 *76626 *76639
Setcreasea 84842
Setodes *26777
Sewage 26703 63073 *4307
chemistry 32822
disposal 17350 17351 45390 55000 55003 63141 *32837
equipment 55001
effects on soils *68854
feed *61954 *96861 *34815
fertilizers 2940 2945 2969 32825 32836 41018 51227 60715 69359 87689 87703 *2932 *2948 *2949 *2953 *13493 *13500 *13503 *23385 *23388 *32827 *32837 *77999 *78123 *87712 *95356
Australia 23380
Czechoslovakia *87711
Germany *13495
Russian zone *13497 *87546
India 87691
Netherlands *51241 *60707
Union of South Africa 23379
Yugoslavia *2961
pests 44637
utilization *2762 *3634 *23814 *60508 *60547
Sewell Socio-Economic Status Scale 19546
Sewing 10288 19973 19975 19979 19980 30424 30428 38447 38449 38450 38459 66436 66437 75251 75253 75256 93011 93012 99850 99851 99852 99854
Sex
arachnids *35121
cattle 14623 14685 14867 61838 83418
determination *88850
dogs 96350
insects 89978 97155 97227 *53922
livestock 91893
plants 10823 20904 30874 48932 58607 67214 76177 85415 85496 85517 *224 *11065 *11412 *20897 *21169 *48985 *67251 *67264 *67265 *76212 *76329 *85435 *85665 *93703 *93716 *93821 *94988
poultry 5134 *4996 *52927 *62592 *71083
determination *4825 *53039
ratio 43589
rabbits *80466
sheep 15865 *71324
swine 15898 *96909
Sex behavior *95691
buffaloes 79554
cattle 3975 14603 24482 24536 61851 62084 70439 *42673 *42695 *61790 *70652 *95957
guinea pigs 25162 52745
insects 26094 35408 35648 81735 *25979 *35030 *43977 *53437 *54146
poultry 4813 34448
rabbits *71271
sheep 15742 15766 53169 53186 96730

Item

Sex behavior--Cont
swine 5410 71429 *25700 *53377
Sex organs
cattle 4265 4360 24556 24740 88740 95927 96103 *14505 *14939 *15059 *15107 *24705 *24823 *34039 *34074 *42591 *62030 *70652 *79503
bacteria 52391 *4253
diseases 42578 79725 96158 *14896 *14943 *15067 *15071 *15073 *34121 *42940 *42991 *52163 *79732 *79907 *88698
treatment *15025 *24741 *42980
microorganisms *4240
diseases *61558
dogs 43128
goats 43714 *15071 *62346 *96741
hamsters 88990
horses *14505 *15374 *15380 *62346 *80111 *88954
insects 16818 35488 45004 54327 63602 71873 72392 80157 81252 81484 81785 81875 90001 90111 90137 *6317 *35567 *44489 *44871 *45047 *54010 *54562 *90341 *97376
livestock 3906 79280 *3535 *42380 *42445 *61522 *61742
poultry 43329 80313 *4965 *15567 *25361 *71153
rabbits 96103 *96716
sheep 43698 53245
swine 89380 *14505 *14939 *71425
Seychelles Dept of Agriculture 57801
Seydelicistela n g *16499
Seydelites *16466
Shadrinskaîa Sel'skokhozîaĭstvennaîa Opytnaîa Stanîsiîa *11606 *21412 *68832
Shaft louse SEE Menopon gallinae
Shale 68831 *32499
Shallots
anatomy and physiology 67348 67417
culture 22460 *12383 *12384 *22393
diseases 85086
varieties 59852
Share farming 47369 74676 *29566
Argentina *19458 *74742 *84206
Australia 84085
Florida 92618
France *57347 *74667 *74738
Gt Brit 74643
Italy *9613 *19273 *19352 *19356 *29212 *29557 *29580 *29722 *37892 *47388 *57143 *57198 *72441 *74766 *83860 *92569
Latin America 74674
legal aspects *9613 *9647 *92634
legislation
Argentina *99482
Spain *65926
Sharples process *46610 *65417
Shasta National Forest 87823
Shaumian V A *2769 *13321 *13352
Shaw R R
publications 84676
Sheath blight
rice *39070 *93455 *93539
Shebekinskaîa Mashinno-Traktornaîa Stanîsiîa *47273
Sheds 90711 *45368 *97753

Item

Sheep 43789 89300 *62846
abnormalities 5374 *15813 *53223 *80502
adaptation 43695
age 62791 62829 71321 71322
Algeria *43784
anatomy and physiology 15841 33914 43699 62800 89275 *5385 *62835 *71302 *89281 *95797
Argentina 53256
associations 37106 43692
breeding 5306 5307 25502 25510 25512 34664 34670 34671 34681 43713 53138 89206 89213 96732 96735 96742 96746 *5277 *5284 *25517 *25522 *62741 *71312
Argentina *5310
Australia 5278 89224 89225
Austria *80520
Brazil *71313 *96753 *96757
Bulgaria *5293
Canada 15765 *3549
Colombia *5276
Czechoslovakia *80526
effects of age 96740 *25569 *80509
effects of feeding 5325 *25515 *80534
Egypt 25497
France *5279
Germany *15740 *71301
Russian zone *5267 *62760
Gt Brit 34682 43687 62742 71298
history 25500
hybridization *5293 *34677
Egypt 71284
France *34693
Gt Brit 80524
Latvia *96744
Sweden *96755
U S S R *15750 *62747
Iceland *25503
inbreeding *96743
India 43710 80510 89216
Kenya 62750
Libya *43697
Mediterranean area 53157
Michigan 43689
Morocco *34680
New England 71293
New Mexico 34678
North Carolina 71297
Oklahoma 79253
Peru *15735
Sweden *96754
Union of South Africa 15747
U S S R *5311 *15724 *15725 *15726 *15741 *15753 *25501 *34684 *43694 *43709 *43711 *53167 *80515 *89208 *96756
Uruguay *89210
Wisconsin 5300
Yugoslavia *5272 *5275 *5280 *5298 *9512 *71283
breeds 15820 34663 34708 80532 89224 *5280 *5284 *25518 *34667 *71304 *80507
Altai *25501
American Merino 43713
Arles Merino *34693 *62743
Ausimi 53162
Australian Merino 5278 5294 15736 34745 43698 43699 43708 43748 53169 71296 71321 71322 71326 71364 89225
Awasi 62748
Barbary *43697
Bikaneri 25507
Blackface 43695
Blackfaced Mountain 15876

Item

Sheep--Cont
breeds--cont
Blackhead Persian *5308
Bordaleiro *43705
Border Leicester 15755 34690 34697
British Longwool 43687
Campanian Barbary *43704
Caucasian Rambouillet *43715 *89227
Charmoise *34693
Cheviot 15728 15763 34672 34676 43695 71316 *34687 *62762
Clun Forest 5289 25524
Corriedale 5291 15756 34686 71318 *8132 *43712 *53240
Cotswold 5312
Dartmoor 5313
Dorper *62759
East African Fat-Tailed 34673
Fat-Tailed *53150
Halfbred 98829
Hampshire 15727 15764 15767
Hejazi 15731
Hungarian Combing Wool Merino *53164
Karabakh *34679
Karakul 15746 98728 *5279 *5287 *5299 *5311 *15726 *15740 *15753 *15809 *15821 *15837 *15875 *18541 *28132 *71285 *71300 *71303 *71307 *71319 *71320 *71324 *71333 *71336 *71370 *71393 *71415 *73993 *74029 *80499 *80500 *80502 *80509 *80511 *80515 *80521 *80534 *80603 *89205 *89276 *96751
Kent or Romney Marsh 34695 71286 71310 *80491
Kuibyshev *15743
Leicester 15757
Leine *43728
Lincoln Longwool 15748
Lipe *25513
Lowicz *62756
Mancha *15762 *80525
Merino 5341 15824 18080 18106 25500 43692 46087 53142 53161 62742 62832 71282 71295 80587 80590 89215 *5286 *5293 *15734 *53148 *53158 *80494 *80518 *96752
Merino-Landschaf *53146
Moscio *43703 *80513
Mountain Merino *71302
Mutton Merino *34668 *53145 *53152 *71308
Navajo 62761
Nejdi 15731
New Zealand Romney Marsh 5295
North Country Cheviot 34685 34688
Old Norwegian (improved) *5305
Ossimi 5370
Oxford Down 34665 34675
Pirot *71283
Polled Dorset 71297
Polwarth 96738
Pramenka *5272 *5286
Preanger *53150
Précoce *71292 *92527 *96756
Rahmani 5370
Rambouillet 96737 *71289
Romanov *25522 *89218
Ryeland 15758
St Kilda 5315
Salsk *53151
Sar Planina *89303
Sardinian *62745
Scottish Blackface 28085 34666 96750

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Item

Sheep--Cont
breeds--cont
Shirazi *25504
Sokolka *15724
Solčava *5272
South African Merino
15747 15761 71325 80495
89207 53166
Southdown 15730 15733
80496 *34692
Southdown-Suffolk 15759
Soviet Merino *34679 *43685
Spael SEE Sheep, breeds, Old Norwegian (improved)
Spanish Merino *62758
*71309
Spanish Piebald 5315
Stara Zagora *5293
Stavropol Merino *5290
*80526
Suffolk 15760 34662
34674 34691 96736 *71312
*71313
Sur *15741
Svrljig *71283
Swaledale 96740
Swedish Landrace *71317
Talavera *25505
Texel *25509
Tsigai *5272 *43688 *43701
*53139 *89209 *89217
Welsh Mountain 80524
Wiltshire Horn 43695
California 15892
Canada 53255
carcasses 65315 65328
*18622 *65308
quality 43717 71328
73988
care 15727 25589 53253
62773 80618 96742 *34770
*34777 *53257 *80531
Australia 25594
Brazil *96753
Canada *43786
Czechoslovakia *80609
France *5392 *25585
Germany *25595 *62844
*62845
Russian zone *34721
Gt Brit 25601 54663
Idaho 43790
Latvia *25581
Missouri 25588
Netherlands *25578 *34768
*43785
New Mexico 62850
New Zealand 71409
seasonal 15889 *5367
*80606
Southern States 25587
Tunisia *15882 *25584
Union of South Africa
*42573
U S S R *5403 *15877
*43793 *53151 *62822 *80504
*89218 *89234 *89297 *89299
*96745
Yugoslavia *5367 *5394
color 5313 15767
cooperatives 84130 *5392
costs and returns 84161
*19405 *19412 *37940
culling 89229 96832
cytology 43745
digestion 4361 15789
15800 15870 25545 43749
43758 71337 *34714 *71346
*96822
dipping 5591 16153 25815
89263 89284 *26919 *53210
diseases 43765 71393
96832 *62818
Canada 34730
French Guiana *71479
Germany *96782
Iceland 5378
Isle of Man 80571
Oklahoma 62156
prevention *15821

Item

Sheep--Cont
diseases--cont
treatment 43759
U S S R *43769 *96791
Uruguay *43736 *80533
Yugoslavia *5367
embryos 15827 *34738
*43739 *89259
equipment 54663 73527
82962
estrus 5307 5372 15751
25570 34670 71389 80591
farms and ranches 89242
Germany *56284
management 19285 34712
34773 37889 96839 99387
Gt Brit 15788
New Zealand 34778
34781
U S S R *71303 *71336
*71370 *72745 *80511 *80619
*80620
New Zealand 57190 84111
Northeastern States 19285
Portugal *92527
Sweden *62842 *71417
*96835
Union of South Africa 84266
U S S R *5403 *15853
*15877 *15884 *19405 *43685
*71285 *71420 *80603 *82208
*89217 *89227 *89306
Yugoslavia *5394
feed relationships 53182
*43728
feeding and nutrition 5317
5318 5319 5323 5330
5332 5348 14838 15739
15761 15778 15783 15801
15804 25534 25541 25556
34706 34711 34723 42832
43720 53176 53204 71340
77378 80542 80543 88643
89235 89236 89277 96052
*5320 *5321 *15770 *25529
*34717 *53173 *62764 *71331
*71332 *71338 *71339 *71342
*80531 *80535 *80537 *80538
*96765 *96771 *96772 *96774
*96785 *96822
Australia 96758
Austria *15797
deficiencies 25538 33940
34715 34716 43719 96775
equipment 35808
feedlot 62765 62775
Germany
Russian zone *71335
Great Basin 25531
Gt Brit 62767
Oklahoma 79253
pasture and range 1407
31610 33974 34708 34712
34722 42785 59320 62776
71329 *86189 *86304
Australia 43717 43718
53183 71365 96768
Germany
Russian zone *34721
Gt Brit 15788
New Zealand 62768
Paraguay *80533
Sweden *15803
U S S R *5316 *11896
*15792 *15796 *25532 *43773
*53179 *62772 *71302 *76665
*76666 *80536 *80544 *80606
*89234
Philippines 43723
seasonal 15787 71329
Gt Brit 53174 96764
Union of South Africa
*71330
U S S R *43773 *62772
*62777
Sweden *34709
U S S R *15782 *15846
*25542 *43729 *62822 *71336
*96777 *96857
Yugoslavia *5328

Item

Sheep--Cont
fertility 15729 15739
15751 25524 34695 53248
71319 89213 89228 96749
*5299 *15770 *25508 *25515
*53160
fetus 25552 53206 71366
71378 71388 96790 *96784
flock books 53159 *5297
*96731
Border Leicester 89223
Cheviot 80492
Dorset Horn 62746 89211
89212
Hampshire 5269
Kerry Hill 80503
Lincoln Longwool 80505
New Zealand Romney Marsh 43700
North Country Cheviot 80512
Oxford Down 43702
Polwarth 89220
Ryeland 53163
Shropshire 71315
Southdown 15754
Suffolk 80522
Wensleydale 71327
France *43795
genetics 5282 5303 5304
15764 15767 43690 89214
*5284 *5285 *5309 *25517
*71322
Georgia 25579
Germany *53260 *71301
*89301
grading 5405 *80499 *80500
Gt Brit 15890 71419 *15888
96841
growth 15850 15865 71390
*71313
habits and behavior 33940
34708 34776
history *5280 *5404
Canada 80610
Iceland *25503
New Zealand 8601 71318
Norway *53158
housing 27173 80532
*54925 *80579
hybrids 5344 5345 15759
25516 53155 62761 *5286
*34679 *43686 *62744 *89219
*96747
identification 5393 96836
*71415 *96844
immunization 80598
industry 25582 25596 83336
Brazil *53160
Canada 8638 *98730
France *91826
Georgia 34766 71412
Gt Brit 37907
Greece *37119
Kenya 73927
Maryland 25593
Morocco *18551
New Zealand 8601 8632
occupational diseases 71343
Portugal *43705 *65231
Southern States 37100
71406
Southwestern States 96736
Spain *37085
Tunisia *80605
Union of South Africa 98728
U S S R *80501
Western States 71413
Wisconsin 37109
Yugoslavia *5298 *8603
lactation 5376 15804
15865 53225 96766 *62836
legislation 46441
losses 80595
marketing 8718 34196
56345 73965 83405
meat production 15768
43796 *5397 *34725 *43760
*62847 *91890

Item

Sheep--Cont
meat production--cont
effects of breeding 25520
34663 *5288 *53155 *53166
effects of feeding 25535
34699 34701 34703 53183
71335 80539 80540 80545
France *80507
Gt Brit 34196 96838
New Zealand 34781
U S S R *8662 *34679
Yugoslavia *5406
metabolism 5366 15778
25536 88673 *43742 *80537
*96785
Middle East 25590
milk production 15817
15879 34704 80616 *71404
effects of breeding 96750
*5293 *53164 *89303
effects of feeding *25529
*96763 *96773
France *15878
Italy *62745
Mediterranean area 53157
Yugoslavia *5406
milking *62848 *89296
Morocco *5400 *34779
mortality 89278 *5394
mountain areas 34776 34780
62841 *34728
multiple births 53162 *43688
*80515
Netherlands *43792
New York 80621
New Zealand 5398 25540
71416
North Carolina 25598
Norway *5305 *25518
*34667
Ohio 96843
ovulation 80591
parasites 25549 34726
*62818 *96816
control 25575 89285
96780
Hungary *34754
Oregon 34148
South Dakota 71363
parturition 15834 15881
43757 53187 80552 80595
*5287 *15809 *25522 *43740
*43773 *43797 *53214 *80579
Peru 53262
pests 25800 53982
Australia 35124 54542
72410
control 5591 5829 44506
54004 63493 81855 *25884
*81831
Australia 71987
New Zealand 5983
U S S R *16634
Gt Brit 71972
Morocco *89757
U S S R *63519
Yugoslavia *96809
poisoning 5339 5365
53250 62785 62925 71357
80575 96820 96826 *53188
*62802
Australia 34745 43748
71348 71364 71367 71392
France *80565
policies and programs 71402
*9512 *18541 *53254
predators 15883 88915
pregnancy 5317 5348
15766 15791 15804 16015
25570 43720 53187 62791
71400 80552 80595 89235
96766 96821 *34743 *43729
*71379 *74029 *80494 *80534
*80577
prices 56345 83441
public relations 65290
records and testing 71410
*5285
Ireland 53154

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Item

Sheep--Cont
records and testing--cont
Sweden *96842 *96755
Union of South Africa 80495
research 15891 25596 53239 *43688
respiration 62748
sanitation *5275 *15821
selection 15887 43706 62761 71323 80523 *5297 *15734 *15750 *53231 *71291 *71307 *80517 *80519 *89221 *89222 *96754
shearing 8028 15739 25583 71414 96837 *25597 *46091
equipment *26925 *90543
Germany
Russian zone *53145
Italy *96845
structures 54941 82176
Texas 71407
Washington 62849
shows 96770 *5277
France *71304 *80507
Germany *15886
Russian zone *5267
U S S R *25592 *80607 *88979
situation and outlook 28646 28661 28673 37091 46440 46441 65257
Algeria *56309
Canada 8609 *83330
France *18545 *46438 *73909 *83361
Germany *56284
Gt Brit 65254 91847
Italy *46448
Kansas 65251
North Carolina 8597
Sardinia *56274
Tunisia *56294
Yugoslavia *8603
slaughtering 25580
Southern States 80608
statistics
Denmark *8814
Gt Brit 29234
Italy *43703
Sardinia *98859
Spain *98344
Union of South Africa 28765
temperature 62748
trade *62818
transhumance *71408
types 15749 *34692 *43709
Arabia 15731
India 34737
Spain *62847
U S S R *53167
U S S R *5402 *5290 *5396 *89304
Washington 62838
watering 15787 34716 *71333
weight and measurement 15727 25507 43717 71321 71322 *43703 *43704 *53145
wool production 5344 5374 8034 15828 43791 43794 62809 80613 89242 *5385 *15874 *28132 *34738 *43740 *43787 *53251 *89281
Brazil *96753
Canada 71421
effects of breeding 5282 5301 5304 15746 18106 25507 25520 43690 43708 62755 *5286 *5309 *15732 *34668 *34687 *43701 *43712 *53139 *53146 *53166 *62756 *62762 *71289 *71317 *71326 *80519 *80521 *89222 *96745
U S S R *34775 *43686 *43715 *46103 *62747 *62757 *71287 *71307 *80500 *80504 *80615 *89273 *89295 *89298 *89305
effects of feeding 5329 15793 25526 64858 80532 80539 89237 *5316 *62774

Item

Sheep--Cont
wool production--cont
India 80510
Norway *5391
research 43788
seasonal 71316
U S S R *25600 *43793 *71420 *80620
Yugoslavia *5406
Wyoming 34774
Yugoslavia *5404
SEE ALSO Lambs; Rams; names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products; and UNDER 4-H Clubs; Future Farmers of America
Sheep bot fly SEE Oestrus ovis
Sheep brooders 90539
Sheep ked SEE Melophagus ovinus
Sheep pox 53237 *5363 *80585
Sheep's milk *5406
analysis and composition *27738 *96763
coagulation *7529
feed 34704
nutritive value 43726 *96773
processing *9717
proteins *91193
sanitation *89296
situation and outlook *91090
Sheep's milk cheese *7538 *55405 *73416 *98277 *98286
Sheep-tick SEE Melophagus ovinus
Shelekhov D P *19936
Shelterbelts SEE Windbreaks
Shepherds 56964 57594 *29267 *71405
Sherbets 56086 64754 73273
Sherry 91016 91019 98067 *10076 *17722 *55270 *64521 *74997
Shifroni H *99848
Shifting cultivation 41129 84184 92660 92669
SEE ALSO Forests, and agriculture
Shigella equirulis 15345 62329
Shigella sonnei *14926
Shikimic acid 21366
Shin oak SEE Quercus pungens
Shingles 70043
Shipping fever SEE Hemorrhagic septicemia
Ships
fumigation 16184
wood *14110 *42091 *61293 *78979
Shirley analyser *91490
Shitt P G *47825
Shock 3863 *4533 *4710 *14457 *43918
Shoes 19978
Shorea gysbertsiana 79194
Shorea robusta 23708 33058 42300 60926 78664
Shortia galacifolia 84850
Shortia soldanelloides *48063
Shortia uniflora *1859
Shortleaf pine SEE Pinus echinata
Shoulder rot
parsnips 48505
Shoulders *4308 *88759
Shows 66096 *1567 *7335 *29947 *38126 *66101
SEE ALSO Fairs; and UNDER specific subjects
Shpolĭanskafa Mashinno-Traktornafa Stanfsifa *37837
Shrews 13897 51570
Shrubs 1831 12352 40509 51838 59617 76980 86506

Item

Shrubs--Cont
anatomy and physiology *11310 *76217 *76279 *76335 *94011
Australia 1933
Belgium *40582
Canada 20155 58003 76967
Denmark *40622
diseases 30878 48370 97037
fertilizers 60362
France *68300
genetics *58662
Germany 87841 *22211 *86508
Gt Brit 50252 76963 77066
hardiness 31982 *3159
injuries 48259 75669
Italy *1805
Japan *22238 *58009
killing 23676
Middlewestern States 94691
Missouri 40565
moisture 95521
Netherlands *1970
New Zealand 40591 68412
Northeastern States 75466 86525
Norway *40637 *68384
pests 34951 44105 53540 81539 97037
planting 3140 *69777
propagation 50133 68393 *22116 *22269 *60046 *60048 *68075 *94650
pruning 12223 12334 22190 *86510
seeds *58114 *67529 *69820
Southern Rhodesia 127 10509 48091 50209 69499 93281
Union of South Africa 68427
U S S R *73 *3197 *23553 *30575 *69668 *75491 *84793
varieties 1829 1867 1916 32060 40561 40569 40700 68342 75466 86555 94710 *22188 *40582 *50206
Argentina *66660
Canada 50274
Gt Brit 68273
U S S R *69491
Shull G H 38416 47831 66419 75238
Sialis lutaria 54557 81868 81869
Sibbaldia *75528
Sibirskiĭ Nauchno-Issledovatel'skiĭ Institut Zernovogo Khoziĭaĭstva *59115
Sickle leaf
cacao 21098
Sideoats grama SEE Bouteloua curtipendula
Sierozem soils *13161 *23029 *23068
Sierra Leone Produce Marketing Board 97891
Sigara 54137
Sigara producta *63584
Sigatoka
bananas 48613 *93530
Signiphorina subaenea *81614 *90211
Signiphoridae SEE Thysanidae
Silage 3658 4141 4177 5317 14370 14375 14825 25533 33503 33936 33941 33955 51888 51928 51936 51952 54969 61444 61942 62767 63938 70202 70605 79271 79685 79687 80254 97755 *3551 *14298 *14325 *15952 *33500 *33502 *33959 *42315 *51885 *53297 *61507 *61962 *61964 *79241 *95702 *95709
alfalfa 24649 24691 33919 51925 61908 76663 88641 88682 *96822

Item

Silage--Cont
alfalfa--cont
preparation 15804 76663 *51918 *95765
analysis and composition 7978 14382 42314 76662 79220 82845 88282 *14330 *55706 *62439 *96823
Arkansas 21741
Asphodelus *51935
Austria *88305
bacteria 51925
beet tops 70545 *42277 *88287 *96070
beets *3557 *3638 *14314 *24189 *52305 *71593
Canada 49597 70207
carrots *62482
chemistry 14292 18013 42313 82842
chicory *61958
clover 24860 70170 95693
corn 4128 5317 7982 7983 21546 21551 25528 33932 33933 34698 43723 51907 61949 70533 76466 78940 79648 79717 95727 *14333 *15967 *31501 *67852 *70248 *95696 *96070
Austria *67962
Germany
Russian zone *76472
Gt Brit 1261
nutritive value 24600
preparation 24600 96040 *24213 *24234 *95767
U S S R *67788 *76503 *86069
cornstalk 35851
costs and returns 61478 61949 65951 65952 65971 *33531
Cynodon dactylon 76637 86195
Czechoslovakia *24226 *55706
Dactylis 51925
Denmark *55716
digestibility 3610 14810 70171
El Salvador *24256
equipment 6678 6713 17187 35861 54722 *27011 *27028 *45228 *82032
fertilizers *68957
fish waste *70228
French Sudan *24243
fruit *3559
fruit waste *3611
Germany *24219
grain 51887 *14336 *88296 *88310
grass 3614 4158 5332 14288 14805 14848 14855 18002 33925 42336 42352 42762 51907 51929 61442 61467 61478 61496 61510 61952 70168 70209 79220 82842 96067 *61485 *64043 *95750
Canada 70252 96055
Finland *59241
Netherlands *88329
nutritive value 14299 70212 70539 *42768 *70208
preparation 14288 14380 51896 61456 61501 61517 61912 70181 70184 70237 95693 *3650 *51918 *51959 *70193
Puerto Rico 24225
Gt Brit 61465 70205 70472
Israel *24190 *24274 *42291 *51909 *61441
Jerusalem artichokes *94409
legumes 5332 33988 51896 51929 70169 70534 79220 82842 95735
microorganisms 18013

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Item

Silage--Cont
nutritive value 14302 14810 88651 96026 *24260 *24651 *42266 *42310 *42733 *51920 *51946 *52278 *70555 *71059 *80639 *82040
oats 14810 36658 61494
pea vines 61473 65971
potatoes *3557 *14355 *17169 *24276 *27028 *27211 *53298 *53301 *61958 *70217
preparation 4185 24266 24590 33528 33558 35895 42271 42313 42348 42745 42748 51888 51895 51911 51938 51963—51965 61444 61447 61457 65771 70171 70187 70192 70219 70238 70246 70534 88281 88286 95723 95742 95753 95764 *3580 *3609 *3621 *3646 *3661 *11863 *14311 *14344 *14389 *24233 *24251 *24281 *33537 *36046 *42330 *51917 *51919 *51921 *51941 *51943 *51946 *51950 *53173 *54764 *61487 *61515 *70175 *70183 *70204 *70216 *79221 *79225 *79247 *79274 *82036 *82040 *82212 *88324 *95707 *95716 *95728 *95736 *96763 *96785
Alaska 70240
Australia 17181
Austria *70253
Canada 33545
cooperatives *70243
Denmark *3553 *3608 *42310
equipment 6655 6693 35851 54765 90604 *6698 *17169 *45219 *72569 *79266 *82058 *90624 *90639
Finland *51884
Germany *14384 *70192
Gt Brit 42339 70172 76662
India 42305
Italy *70215
Netherlands *14377 *52323 *61474
Northern Ireland 79235
Philippines 54766
Spain *24262
Sweden *14784 *24232 *88317 *95695
Switzerland *79236
Texas 82211
U S S R *3564 *14349 *14356 *14866 *24247 *33550 *70254 *88342
preservatives 42336 42339 61510 95735
quality 3562 79634 *3608 *3553 *14330 *18006 *42267
research *3557
root crops *24282
seaweed 42275
sorghum 1404 4153 21741 33910 40175 61949 *24234 *61670
soybeans 4153
sugar beets 4118 24221 33523 76702 *33559 *42347 *62764
sunflowers *24278
Sweden *94376
sweetpotato vines 18013
U S S R *7949 *67915 *67927 *76614
vegetable waste *33550
vetch 14810
Silene 666 48959 *20134 *48092
Silene armeria 931
Silene cucubalis *39403
Silene inflata SEE Silene cucubalis
Silica *89622
effects on plants 10912
in plants 77738 85757
in soils 12795 86980

Item

Silicates *11295 *87002 *94920
Silicic acid *22795 *70301
Silicon carbide *26180
Silicone 61946
Silicosis *79362
Silidius *35272
Silis 5980 *26216
Silk
analysis and composition 55792 *8095 *26757 *28057 *82973
chemistry 8024 *28011 *28012 *28013 *91445
directories 8012
grading and standardization 55796 *82943
industry
India 8092 55796 73590 91440
Italy *73532
prices 36787 82942
processing *8122 *28078 *28102 *28121 *36696
properties 8155 *8072 *28051 *28102
proteins 55801 97455
quality *26764 *28105 *73580
reeling 6460 *26755 *45032 *45036 *45041 *45043 *72364
equipment *26756 *26769
situation and outlook 8048 36714 98369 *8054
tests *8021 *82897 *82943
trade 30224 38295
yarn *8021
SEE ALSO Sericulture
Silkworms 6454 *6452 *26760
SEE ALSO Bombyx mori; Samia ricini
Silky bluestem SEE Andropogon sericeus
Silos 17090 17311 27209 54969 54970 64149 78940 79220 88286 *45364 *45366 *45367 *64153 *79274 *95709 *97752
conferences and congresses 17321
construction 36045 64157 64158 72772 *17323 *36046 *54972 *54974 *89212 *97652
Sweden *90713
U S S R *6830 *27206 *72769 *72774 *97757 *97760
costs 82211
Denmark *17322
designs and specifications 27213
Germany *27205 *70191
Russian zone *36049
maintenance and repair 82210
pit 36050
stack *3564 *14356
Switzerland *36041 *83493
trench 6826 17312 27201 27204 36047 42771 45371 64155 70169 70509 72771 97759 *17314 *17320 *27202 *72768 *72774 *90715 *97652
types 3614 6833 17324 36037 42339 61456 64150 64154 70394 72765 *6836 *79225 *90712
Brazil *97753
Puerto Rico *17313
Sweden *90710
Uruguay *27200
underground *17318
Silovereinigung der Nordwestschweiz *36041
Silt SEE Sedimentation
Silver bell SEE Halesia carolina
Silver iodide *99871
Silver leaf
fruit *10352
grapes *21083
Silver nitrate 76392

Item

Silver scurf
potatoes *405 *58294 *93436
Silverware 38455
Silvex SEE 2-4-5 TP
Silviculture 41876 69651 78570 *13544 *13771 *13793 *23663 *51595 *69647 *95470
accounting *23729
Argentina *51492
Arkansas 60955
Austria *41868
Belgium *23636 *23638 *78466
Bulgaria *78437 *78560
Canary Islands *61029
conferences and congresses *60925
costs and returns 69550
Czechoslovakia *87945
Denmark *32935
desert areas *78526
equipment *51506
Finland *13772
Hungary *33129
U S S R *3177 *69558 *69661 *69674
Europe 3171 *23643
Finland *23633
France *78454 *78566 *78581
Germany *3165 *23642 *33073 *60951
Greece *23637
Hungary *33045 *33118 *78572
India 23671
Indonesia 23631 23634
Italy *78553
Lake States 60958 78556
Lithuania *51478
Maine 23669
Malaya 13790
Mediterranean Region *13783
Netherlands *95478
Northeastern States 95433
Norway *3045 *3173 *23594
Pacific Northwest 33143
Poland *41883
research 41866 *41877 *51472
Canada 3210
Germany *51509
Gt Brit 41867
Sweden *51534
U S S R *41861
South America *85362
Southeastern States 13817 13842
statistical methods *3168
study and teaching *13571
Sweden *33071 *41699 *87875 *95445
Tropics 87924
U S S R *949 *2807 *3461 *13766 *13778 *13784 *13813 *13854 *13860 *23595 *23729 *32891 *60043 *60925 *60927 *60941 *60967 *61032 *69515 *69559 *69660 *69675 *69677 *69679 *69688 *69696 *69700 *69703 *69707 *69708 *69727 *69775 *78420 *78540 *78564 *78582 *87955 *95442 *95486
Yugoslavia *3161 *21428 *78441
SEE ALSO Forestry; Forests; Reforestation; Tree farms; and names and classes of trees
Silvius 63494
Silybum marianum 24776 59799 *94850
Simmondsia chinensis 49068
Simmons D B *57352
Simonoleptes n g *44312
Simplicibunus n g *81126
Simsia *10481
Simuliidae
anatomy and physiology *26347

Item

Simuliidae--Cont
and disease 53971 97238
bites 26264
control 72044 81356 97238
ecology 63447
France *26262
Guatemala 53971
larvae *71978
New York 97277
nomenclature *26347
North Africa *26262
Poland *89954
rearing and breeding 89960
Spain *26263
Simulium 26264 97277 *26347
and disease 44639 *81321
control 63465
parasites 53968
Simulium arcticum 63437
Simulium damnosum 53968 89930 *44567
Simulium hirtipes *81304
Simulium salopiense *89951
Simulium venustum 5984 44499 81294 89960 *35342
Sinapis arvensis SEE Brassica kaber
Sinapis alba SEE White mustard
Sinclair Sir J:Code of Agriculture 37713
Sindora supa 425 3204
Sinex PE 50506
Singapore Botanic Gardens 1955
Singeria n g *90174
Singilis *16485
Singuliurus n g 71802
Siniscalchi A *30377
Sinningia 1939 1949 *59616
culture 1795 1901 22122 32034 50239 68295 *1960 *50152 *59635
Sinningia eumorpha 20209
Sinningia maximiliana 20209
Sinopodisma *54474
Sinoxylon anale *26212
Sinusitis
horses *25111
turkeys 25302 52967 62625 89135 96589 *80350 *80352
Sioux City Stock Yards 37190
Sioux Falls Stock Yards 37191
Siphlonurus aestivalis *16983
Siphona *16596
Siphona irritans 26244 89997 90043 90047 *89919
Siphonaptera SEE Fleas
Siphonella *16616
Siphonella funicola 97261
Siphonophora *26039 *81102
Siphula ceratites *48189
Sipyloidea sipylus *54455
Sirex 72201 *89803
Siricidae *90217
Siron *97159
Sirthenea 54169
Sirups 64997 *56673 *56676 *83721 *83739
Sisal *49496
Angola *28066
costs and returns 57240 *29631
industry *28109 *28129 *73556
Mozambique *28017 *29899 *49512
processing 8087 28087 *73512
quality *28129
Sisal (plant) SEE Agave
Sisyphus *81188
Sisyra *63861
Sitaris muralis *44465
Sitka spruce SEE Picea sitchensis
Sitodiplosis mosellana *16570 *16622 *90049

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Item

Sitodrepa panicea SEE Stegobium paniceum
Sitona *44402
Sitona cylindricollis 5919 16409 81146 81192
Sitona hispidula 63402
Sitophilus *71889
Sitophilus glandinum 89863
Sitophilus granarius 44334
anatomy and physiology *53823
control 5929 16446 81202 98785 *44355 *97161
Sitophilus oryza 5929 *16511 *53823 *53904 *71949
Sitophilus sasakii *71949
Sitosterols 85899 *21333 *39784
Siuslaw National Forest 3059 3060
Six Rivers National Forest 23519
Size (textiles) 82956 98465
SK-9 *89607
Skandinaviska Kreaturs-försäkringsbolaget *46973
Skånes Fröodlingsförening *9113
Skara lantmannaskola *92737
Skaraborgs Läns Hushållnings-sällskap *47801 *66405
Skatole 15818
Skeletons
cattle *62068 *70632
guinea pigs *43310
insects 97005
livestock *88467
poultry 43552
swine *16055 *62969 *96929
Skiing 41972
Skin
buffaloes 79802
cats 62251
cattle 14914 34057 42810 79802 *52546
dogs 4596 70821 *25030
diseases 43179 62251 *4526 *80032
ducks 25364
foxes *15286
grafting *24293 *79314
horses 4708 80139 *4662 *34378 *43260 *52728
insects *35704
livestock 88419 *3915 *42473 *42494 *52058 *61678
poultry 4774 25342 80334
rabbits 34647 53116 *96718
sheep 5282 5303 5341 15824 34737 53212 71390 *34738 *43739 *80502 *89273
swine 5524 *5509 *53347 *71498
SEE ALSO Hides and skins
Skinner H 44881
Skoplje Univerzitet Zemjodelskoshumarski Fakultet *21428
Skriabin K I *51972
Skrjabinema ovis *34764
Skrjabinotrema *53218
Skrjabinotrema ovis *89094
Skull *70716
Skunk cabbage SEE Symplocarpus foetida
Slag 13476 60687 95328 *33069 *78109 *78112
SEE ALSO Basic slag
Slash 78733 97187
burning 13791 61077 88044 87999 *13800 *33215
Canada 88090
effects on site 88044 87999
Pacific Northwest 61077 88044
Sweden *13800
utilization *33436
Slash pine SEE Pinus elliottii
Slaughterhouses 42550 *18686 *42564 *98846
Colombia *95896

Item

Slaughterhouses--Cont
Denmark *33749 *70396
designs and specifications *3966
directories 15118
France *95908
Germany 70396 *14583 *18694 *70375 *88524 *88536 *89425 *95891 *95897 *95901 *95905 *95906 *95909 *95917 *96284
Netherlands 70396
Pakistan 88510
pests 63518
sanitation 3940
Sweden 70396
U S S R *80489 *88511 *95914
Venezuela *24453
Yugoslavia *52142
Slaughtering 3948 46553 *28654 *33618 *33675 *33695 *33767 *61686 *88527 *95792
cooperatives *14584 *14598
Czechoslovakia *3756
Denmark *42561
Germany *95915 *95918
Russian zone *70369
Italy *14585
Puerto Rico *14581
statistics 98867
Argentina *83488
Canada 46578
Colombia *18715
Dominican Republic *98861
Germany *8812 *65370
Netherlands *74064
Spain *18717
Union of South Africa 91944
U S S R *88511
Yugoslavia *42483 *88391
SEE ALSO UNDER names of animals
Slavum *90134
Sleds *51646 *51654
Sleeping bags 3258
Slime molds SEE Myxomycetes
Slugs 38819 58153 *20494 *30731 *66720 *75651
Sluis W *73453
Small chestnut weevil SEE Curculio auriger
Small Landholders (Scotland) Acts 9794
Smelov S P *47843
Smerinthus ocellata *16827
Smicromyrme *16763 *16764 *16777 *16778
Smicronyx 81262
Smilacina 20973 *30622
Smilax macrophylla 39242
Smilax prolifera 76028
Sminthuridae 35710
Sminthurinus 6498
Sminthurinus aureus 35711
Sminthurus viridis 35711 *63828
Sminthus 6253
Smith D B 3252
Smith J B 72312
Smith T 38413
Smithia *75429
Smithistruma clypeata 44829
Smittia 35306
Smog SEE Industrial fumes
Smoke jumpers SEE Aircraft, in forest fire control
Smokey Bear 13913 36510 45893
Smoking pipes 3414
Smotlakha F *47852
Smut 48609 48610 *48551 *48586 *48629 *48637
Agropyron 85080
barley 10867 10882 20588 75811 *453 *48552 *85212
corn *48508
garlic *428
grain 66902 *10868 *10869 *20558 *75758
grasses 48539

Item

Smut--Cont
millet *479
oats 20619 93487
onions 48347
Panicum *30829
plants *58307 *66885
rice *93449
rye *20643 *30837 *48552
Rynchospora corymbosa 39008
Setaria italica mocharium *15846
Sorghum halepense 48600
sugarcane *67003
wheat 459 460 466 20591 20619 20655 20675 20683 38939 38985 48421 48422 48539 58385 58401 66888 66973 75784 85093 85173 93487 *20511 *30834 *30837 *30861 *48431 *48468 *48482 *48537 *48545 *48573 *58360 *75824 *85142 *85154 *85212
Smyrnium olusatrum *85519
Snails 38819 *30791 *38745 *48308 *58307 *66720 *66885 *89037 *93419 *96527
control 20470 21213 70256 *20404 *25889 *48333 *75633
Snake bite 52595 52620 *79814
Snake venom *62265 *96899
Snakes 92949 99804
Snapdragon SEE Antirrhinum
Snapweed seed oil *8899
Snoqualmie Douglas-fir SEE Pseudotsuga menziesii
Snow 33168 41439 *31310 *41483 *72639 *80606
conferences and congresses 41556
Czechoslovakia *23804 *77963
effects on trees *33157 *78719
Japan *23799 *23802 *93391
Oregon 41424
surveys 41407 41434 41476
U S S R *2700 *2733 *23274 *32669 *32703 *39978 *40997 *41475 *51069 *51097 *60504 *60586 *68792 *69893 *87486 *87513
Snow blight
grain *75844
Snow-mold
legumes 10753
turf 38973
wheat 468
Snowshoes 35788
Snuff 29066
Snuffles *25471
Soap 19970 83603 93013 *53591
Soap-nut SEE Soapberry
Soapberry 28206
Social conditions *74493
Austria *38065
Brazil 9846
Egypt 57400
Germany *38066 *84265 *84327
Gt Brit 30294
Hawaii 74804
India *65648
Italy *46879
Japan 74801
Michigan 92869
Missouri 47505
Netherlands *92690
Paraguay *99545
Southern States 74358
Spain *92333
underdeveloped areas 74805
SEE ALSO Communities; Cost and standard of living; Health; Rural life
Social insects *62998
SEE ALSO Ants; Bees; Wasps

Item

Social organization 9840 19505 29767 38114 57401 84299 84475 *92692
Brazil *57403
British Guiana 19504
Colombia *99543
Georgia 92689
Germany *9853 *9855 *38074 *47619 *84268 *84273 *84278 *84279 *84283 *84284 *84286 *84291 *84292
Italy *74802
Japan *57352
Social participation 19506 38255 47629 47633 66212 74977 84475
Social science *93658
Social security 9347 9348 9356 9850 19065 19066 19067 19072 19074 19077 19078 19079 19080 29214 29220 29227 29231 37631 37632 37633 37640 37642 37645 46962—46964 46966 46967 46974 46975 56905 56909 56910 56914 65710 74426 83921 92311 99190 *83927
France *37630 *46959 *83923 *83930 *99180
Germany *29224 *57452 *65707 *92308
history *37646
India 74416
Italy *29213 *29216 *29228 *56907 *74420 *74421 *74427 *74428 *74437 *74438 *74441 *74445 *83913—*83915 *83920 *83922 *83925 *83928 *83929 *83931 *99184 *99189
legal aspects 9355 *9354
legislation 9351 56918
mountain areas *74421
Puerto Rico *19070
Sweden *37644 *92312
Social Security Act 92311
Social welfare 57404
directories 66035
Egypt 84264
France *57062
Germany *66031 *66032 *84367
India 47417
Italy *29229
legislation *29762 *38071
Netherlands *57402
Philippines 38070
U S S R *65898
Socialism 19252 *57072 *65649 *65802
Sociedad Chilena de Nutrición Bromatologia e Toxicologia *27278
Sociedad de Agricultores de Colombia *47621
Sociedad de Agricultores del Valle del Cauca *57576
Sociedad Forestal Mexicana *23415
Sociedad Nacional Agraria *57577 *66200 *66201 *74969 *84431 *92808
Sociedad Nacional de Agricultura de Chile
Instituto Biológico *25337
Sociedad Rural de Rosario *92809
Subcomisión de Razas Lecheras y Control de Producción *14678
Sociedade Brasileira para o Progresso da Ciencia *66487
Sociedade Rural Brasileira *30137
Società Entomologica Italiana *16110
Società Italiana delle Scienze Veterinarie *95868
Société Agricole et Commerciale de la Busira et du Haut-Congo *99680

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Item

Société d'Agriculture et des Arts de Seine-et-Oise *11015
Société d'Économie Montagnarde des Hautes-Pyrénées *46891
Société des Agriculteurs de Tunisie *10018
Société des Progrès Agricoles *38228
Société Française d'Économie Rurale *99128
Société Nationale de la Petite Propriété Tierrienne *92632
Société Pomologique de France *31900
Société Scientifique d'Hygiène Alimentaire *57714 *75049
Society for the Prevention of Cruelty to Animals 14452
Society of American Foresters 2974 2978 23421
Society of Leather Trades' Chemists 18699
Sociology 29770 29893 *9847 *19517 *19518 *57399
conferences and congresses
Germany *87275
France *74364
Germany *92430
Japan *29768
New York 38062
Philippines 9844
research 92688 *99592
Sweden *38080
Uganda 9845
Sodium 6200 *98915
determination 12833 72839 97813 *17384 *55473 *73137
effects on plants 39485 58790 67470 76236 76244 *31319 *41261 *58726 *69482
effects on soils 32305 *41039
fertilizers 51196 67544 69033 87302 87303 *68983
in animal physiology 88673
in beverages 82522
in food 27285 55030
in human nutrition 30287
in milk 84577
in plants 1150 11420
in soils 2257 12833 *58726
Sodium acetate 52292 68806 *50614
Sodium alginate *7244
Sodium amide 83495
Sodium arsenite 49235 77267 77341 87941
Sodium ascorbate 65353 *21303
Sodium barbital 39450
Sodium bicarbonate *74048
determination 83297
effects on dogs *4560
effects on plants *11325
in sheep physiology *62835
Sodium bisulfite 3610 43469 61517 *91901
Sodium bromide
therapeutic use *15291
Sodium carbonate *87965
Sodium carboxymethylcellulose 2273
Sodium chlorate 49235 *22607
Sodium chloride 43472
Australia 41427
determination 64199
effects on eggs *98976
effects on insects 26398
effects on plants 899 31342 31356 39404 39716 49113 51016 51036 58826 60596 67573 75669 93890 94031 *990 *11366 *21086 *21099 *21116 *31219 *31286 *31336 *39424 *58711
bibliographies *76126
effects on semen 79564
effects on soils *12805 *51146 *94916
in animal nutrition 24608 42569 *3623 *24257 *95749

Item

Sodium chloride--Cont
in cattle nutrition 4169 24639 24645 24666 62775 79672 79696 88673 *42777
in cattle physiology *52357
in cheese manufacture 55648 *7773 *64780
in egg processing 9001 83652
in fish processing 46872
in food processing 56764
in human nutrition 30312
in meat processing 18710 65350 *56422 *74025 *83391
in mink nutrition 52648 80066 80071
in plants 31222 67563
in poultry nutrition 34482 *34477 *43396 *80247
in sausage manufacture *8791
in sheep nutrition 62775 88673
in soils 23172 51016 51036 69236 87504 87555 *87586
in vegetable juices 19828
in wool processing 8161
iodized 46293 *79223
therapeutic use 4328 25575
toxicity 15986 43880 51024 62925 96199
Sodium chlorite *8841
Sodium citrate 70431
Sodium dichloro-phenoxyacetate 94819
Sodium 2,4 dichlorophenoxyethyl sulfate SEE SES
Sodium dimethyldithiocarbamate 39019
Sodium dinitro-o-cresylate 68149
Sodium ethyl oxalacetate 15860
Sodium fluoride 4170 24682 *43925
Sodium fluoroacetate 43683
Sodium fluosilicate 83450 *52730
Sodium hexametaphosphate 72843
Sodium hydroxide 42744 46662 81955
Sodium hyposulfite 68643
Sodium isopropyl xanthate 12617
Sodium metabisulfite SEE Sodium pyrosulfite
Sodium nitrate 2637 65353
effects on plants 11277 *421 *49489
fertilizers 32458 32497 *13014 *22958
Sodium nitrite 73932
Sodium pectate *46799
Sodium pentachlorophenate *2127 *48410
Sodium phosphate, dibasic SEE Dibasic sodium phosphate
Sodium phytate *45662
Sodium propionate 24827
Sodium pyrosulfite 24590 42339 61447 61457 70182 70192 79220 82842 *25126
Sodium selenate 71832
Sodium silicate *37342
Sodium silicofluoride SEE Sodium fluosilicate
Sodium sulfate 5113 15783
Sodium trichloroacetate SEE STA
Soft rot
Chinese cabbage 10933
potatoes 509
sweetpotatoes 73716
Soft scale SEE Coccus hesperidum
Sogata furcifera *26451 *26473 *44743
Sogn og Fjordane Landbruksselskap 99828
Soil blocks 87203 *6614 *11993 *21866 *59899 *86005 *94715 *95359 *97746

Item

Soil conservation 2860 2864 2867 2868 2872 2873 2895 3293 12982 13011 13383 13391 13401 13419 13421 22905 22915 23180 23187 23288 23292 23293 23319 23323 23328 34203 32598 32743 32760 32767 41567 41571 41587 41596 41605 51172 51186 60478 60624 60628 60642 60644 65862 67736 69304 69308 69899 77904 78058 78066 78077 78078 86202 87423 87607 87616 87618 87633 87637 87640 87641 95015 95297 95304 95312 95313 95318 95321 95322 97548 *13388 *13402 *13406 *13407 *13410 *23281 *23316 *51004 *51160 *51165 *51166 *51595 *60623 *60626 *60634 *69277 *69278 *87623
Africa 2871
Algeria *78046 *78063
Argentina *40963 *60636 *69286 *69294
Arizona 78060
Arkansas 23144 60259
Australia 2882 23304 32749 51093 69296
New South Wales 23277 23312 32761 41162 41591 69211 69299 78059 78070
Victoria 13422
awards 32754
Bali *78071
bibliographies 2899 13399
Brazil 23284 *13416 *87627
Burma 23297
Canada 23305 23322 51176 95315
Colombia *23290 *60640 *68887 *78049 *87619
conferences and congresses 69305
Costa Rica *95303
credit 19056
Cuba *51163
Cyprus 13405 41589 51171
Czechoslovakia *23320 *69490
districts 23310 32766 41576 78075 78079 87636
Argentina *51173
California 23276 23282 23291
Idaho 2879
Iowa 2853 78044
Maryland 2880 2890 69276
Minnesota 32756 69303
New York 41577
Oklahoma 69280
Oregon 95305
Texas 51187
Ecuador *32739
El Salvador *23318
Fiji 23327
Formosa 23296
Germany
Russian zone *41586
Great Plains 13426
Honduras *69284
Hungary *51177
Idaho 95314
Illinois 50688
India 2878 23311 23324 32745 32764 51132 51161 78629 87634
Israel 23299 51170
Italy *41572 *69293
Jordan 2871
Kansas 2454 2455 2456 2457 2458 13005—13009 77694—77697
Lebanon 32750
legislation 41589 57112
Massachusetts 81004 87171
Mexico 78047 *13411 *23286 *23315 *69292

Item

Soil conservation--Cont
Michigan 32755 41584
Middle East 2871
Morocco *69173
Nebraska 22898
New Mexico 41573
New York 2881 23303 60777 87617
New Zealand 23307
North Africa *77673 *78068
North Carolina 41581 60637
North Dakota 13396 69282
Ohio 2858
Oklahoma 32746 32747
Oregon 2898 95305
Pacific Northwest 86283
Pakistan 51169
Philippines 23289 23298 41566 49735
policies and programs 13420 23329 41592 51164 77701 78055 78056 78076 78080 78081 87638 87639 95317 95319
Canada 69298
Caribbean Region 60641
French colonies *78068
Union of South Africa 60620
public relations 51175 51181 51190
Puerto Rico *41569
research 23317 41568
South Carolina 60637
South Dakota 87635
Spain *2870 *95301
statistics 23325 32765
study and teaching 2865 41541 60643 69281 69310 78072 95295 95323 *69306
Sudan 60629
Texas 23321
Transkeian Territories *69300
Union of South Africa 23314 51168 60639
U S S R *2859 *60792 *61099 *69303 *69409 *69419 *69428 *69580 *69791 *69827 *69889 *78222 *78246 *78452 *78666
Utah 51188
Venezuela *2862 *13395 *13412 *41653
Virginia 95300
Washington 2875
Wisconsin 87154
Yugoslavia *41601
SEE ALSO Conservation farming; Contouring; Cover crops; Ponds; Reclamation; Soil erosion; Strip cropping; Terracing; U S Dept of Agriculture, Soil Conservation Serv; names of soil conservation districts; and SUBHEAD in soil conservation UNDER specific subjects
Soil Conservation Society of America 23292
Soil erosion 2889 13404 13408 23119 23326 41582 60481 60624 69285 87612 88091 *32757 *41598 *51179 *51601 *69297
Africa 2892
Argentina *51178 *78069
Australia 13417 41600
New South Wales *2390 *23280 *23285 *23287 *23308 *78061
Austria *23330
Belgian Congo *2857
Bolivia *2888
Brazil *78065 *87626
Colombia *2877 *2894
Colorado 1488 12977
Columbia River Basin 78026 78027
conferences and congresses *2891
control 2856 2901 13392 13398 23283 41397 51159

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Item

Soil erosion--Cont
control--cont
51184 60105 60618 69291
77679 78048 87628 *2695
*13413 *86199 *95299
Argentina *13384 *13385
*13414
Australia 2863 41574
41593 78053
Belgian Congo *32748
by planting 2869 2874
2900 13425 41579 41595
41599 51182 60622 78045
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California 60617
India 2893 41588
Japan 87625
U S S R *3167 *23738
*51174 *60645 *61100 *78604
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humid regions 23306
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Japan *41594 *60633 *95308
Madagascar *32758
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Texas 41583
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North Africa *78068
Norway *41597
Oregon 2887
Palouse area 13424
Poland *60255
Portugal *74752
Southern Great Plains 69283
Southwestern States 41534
Spain *87610 *87795 *95310
surveys
Latin America 13394
Sweden *13387
Tanganyika 78074
Union of South Africa 23295
U S S R *2866 *32740 *41606
*87621 *95307
Venezuela *13412
Yugoslavia *41601
SEE ALSO Runoff; Sedimentation; Streambank erosion; Wind erosion
Soil insects 25756 *16542
*16543
as pests
U S S R *63090
Connecticut 26773
control 16163 34968 35920
44016 44053 44057 53534
63867 71574 71586 71590
71594 89528 89560 89635
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Italy *95326
Louisiana 71595
Missouri 44051

Item

Soil insects--Cont
control--cont
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Southern Rhodesia 53543
Union of South Africa 53544
U S S R *82082 *89491
Utah 63142
Washington 71874
ecology 80795
research *16391
U S S R *53531 *89432
Soil science 13055 68755
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*40959 *47842 *77539 *85350
*94860
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bibliographies 94858 *77536
conferences and congresses *60089
Belgian Congo 60090
Bulgaria *32260
U S S R *22684
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Russian zone *12704
history *86841 *94862
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New Zealand 60097
Poland *60091
study and teaching *22685
*22688
technique *22833 *32261
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Soil Science Society of America 11579
Soilless culture 11255 11264
11297 11421 16670 22983
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67353 76175 85678 85861
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India 869 1039 21112
21113 40728 49058 67354
76173
Japan 11374
Kenya 59155
U S S R *21181
SEE ALSO Gravel culture; Sand culture
Soils 68766
acid 50816 50956 60164
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87286 *2320 *77573 *77783
*87020 *94937
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Estonia *50813
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Hungary *77648 *77658
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Western States 2438

Item

Soils--Cont
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Bali *78071
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Belgian Congo *68757

Item

Soils--Cont
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Brazil *93659
burning 32354
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Carpathian Mountains *40958
Ceylon 12812
chemistry 994 2260 2285
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Amazon Region *2269
India 41015 94871
Japan *40983 *68822 *94927
North Carolina 22769
Ohio 86889
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Poland *22775
Spain *86911
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Tropics *60158
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Chile *68887
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France *87109
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Italy *41109 *41121
Japan *22868
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Poland *2410 *2413 *2416
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U S S R *32378 *60235
*68869 *68872 *68889 *87144
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Uruguay *32720
Utah 87139
Washington 87141
colloids 86928 *2301 *12711
*12837 *12844 *22750 *32337
*41004 *41053 *77541 *77598
*86918

*Text of this reference is not in English.

Item

Soils--Cont
Colombia *2656 *60261
color *12811 *94867 *94890
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Belgian Congo *50596
effects on plants *77544
Minnesota 12744
Tropics *22718
conferences and congresses *22832
Belgian Congo *40953
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Russian zone *12704
Latin America *68751
U S S R *12705 *22939 *68859 *68872 *68919 *69076
Czechoslovakia *22882
desert areas 77682 94999 *75392 *77545 *87491
dictionaries *2230
ecology *58531 *60133
effects on plant disease *67086
effects on plants 22744 67127 67828 68122 76840 77024 77722 93908 94980 *803 *22766 *40115 *40987 *41197 *58857 *67560 *68942 *84575 *86883 *87211 *93625 *94969 *95475
Germany *50727
Israel 58769
Italy *50667
U S S R *60920
Egypt 68870 68878
El Salvador *60300
electrical conductivity 86987
enzymes 88805 94968 *77564 *86950
Estonia *60215
fertility 2372 2528 11198 12902 13000 13031 13081 13182 13196 13476 22954 22968 32448 32484 32490 32554 35010 41077 41153 41168 41179 41189 41190 41199 41245 41269 41317 41358 50724 50731 50740 50755 50778 50781 50841 50852 50872 50874 51184 51194 51930 56921 60155 60283 60375 60378 60387 60436 60463 60471 60486 60687 68856 68948 68949 68953 68954 69018 69083 69094 69098 77601 77817 77830 86921 86922 87015 87018 87084 87174 87219 87245 87258 87362 87410 95035 95061 95070 95204 *2258 *2342 *2371 *11359 *12778 *12963 *13030 *13095 *23000 *23051 *23075 *23087 *23108 *32309 *32454 *32510 *32521 *32574 *41200 *41237 *41303 *41369 *50879 *50981 *50987 *60413 *68952 *68961 *69006 *69009 *69613 *77592 *77619 *77725 *77777 *77854 *87216 *87394 *87645 *94904 *94958 *95006 *95033 *95110
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Belgium *2659 *50703

Item

Soils--Cont
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Canada 23072 23073
Chile *68887
Colombia *41363 *50980 *69057 *77823 *77824
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Gt Brit 31715 41266 50901 95116
Illinois 41329
India 23071 41268 41282 87265 87270 *87308 *87309
Italy *32428
Japan *87266
Kansas 87373
Kenya 31715
Latin America 60344
Latvia *50822
Lithuania *50962
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New Mexico 87221
New Zealand 50802 50964
Northeastern States 32561
Norway *50804 *60170
Oklahoma 38945
Oregon 60301 60340 60351 87263
Pacific Northwest 60308
Pakistan 32423
Panama *2612
Peru *87238
Philippines 50719 69095 76510 87319 95097
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Switzerland *50780
Tropics 87246
U S S R *1220 *2463 *2652 *2678 *12992 *13115 *13161 *13323 *32459 *40973 *41118 *41323 *50929 *60372 *68918 *68919 *69076 *77706 *77773 *77829 *77844 *87034 *87605 *94867 *94945 *95027 *95058 *95138
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Western States 41169
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Yugoslavia *69115 *77779
Fiji 22756
Florida 32350 60322 67143
France *22881 *40964
French West Africa *22861
frozen 12717 12754 12769 22710 32286 32373 86908 *22738 *23135 *86876
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genesis 2408 12959 12964 22781 50678 60258 87100 87135 *87092 *87108
Alaska 87099
Argentina *22876
Australia 2390 2396 32379

Item

Soils--Cont
genesis--cont
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Canada 2397 22887
Chile *68883
Colombia *87129
Czechoslovakia *78536
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Germany *50676
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U S S R *22842 *22863 *22890 *32394 *41108 *41118 *60173 *60222 *60242 *60250 *60257 *68886 *77645 *77646 *77654 *77656 *77661 *95009
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Great Plains 32278
Hawaii 12863
heating 36031 41282 64147 64174 72756 82229 97775 *68054
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history *2229
Hungary *12938 *12960 *12962
hydrogen-ion concentration 2291 2313 12794 12828 12846 12852 13131 13791 20605 22787 32338 32341 41042 41054 41059 50620 50633 50865 50967 58730 60136 60178 68826 68828 69033 78689 85100 86854 86927 86949 86963 86987 87008 87361 94929 *2283 *21100 *22758 *22786 *22935 *23047 *32312 *41019 *41021 *41030 *48789 *49145 *60137 *68683 *68809 *68842 *69010 *77582 *77787 *86958 *94899 *94915 *94916 *94919 *94937 *94942
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measurement 41034
Peru *68840
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judging 13158 13173 69012 69019 69056 95070
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contests 32547
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Indiana 32429
Oklahoma 60093
U S S R *2399

Item

Soils--Cont
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Item

Soils--Cont
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New Zealand 12932
Niger *12930
Pennsylvania 32390
Poland *2419
Ruanda Urundi *87107
Sudan 60237
Sweden *12946 *12963 *32385 *41125 *60253
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Item

Soils--Cont
moisture--cont
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North Dakota 60477
Pakistan 2254
South Dakota 2246
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Netherlands 2225 *32375 *50578 *50669 *50670
New England 2287
New Jersey 2345 60247
New York 94996
New Zealand 9650 60233
Nile River Basin *41111
North Carolina 87122
Norway *22734 *50686
Ohio 2259 2273 2344 12854

Item

Soils--Cont
organic 68023 87595 87598
organic matter 2307 2328 2434 2595 12513 12825 12914 12989 13174 41067 41081 50926 60202 60214 60384 68836 68850 68924 68926 68948 77635 86721 87046 87065 94983 95061 *2447 *13406 *13407 *22819 *23059 *32521 *41105 *50963 *51231 *60182 *77586 *87007 *87025 *87041 *87193 *87216 *87623 *94906 *94917 *95024 *95042 *95096 *95098 *95105
Australia 2453
California 60157
Florida 32470
France *22953
Japan *41293
Michigan 68771
Spain *77796
U S S R *2357 *41094 *41095 *60179 *60181 *60932 *61109 *77714 *94900 *94935
Pakistan 40980
permeability 2245 2279 12748 12757 40982 40985 40993 41081 50579 50926 60119 68789 69108 77561 86847 86901 *2258 *22703 *22721 *22731 *32294 *40966 *40997 *41511 *50585 *68774 *86852 *94881
Peru *12837
physics 2260 32263 32264 32266 32272 32273 32288 40984 50589 50591 50602 50604 60100 60106 60128 68771 68781 68788 68793 77549 77558 86851 86854 86855 86858 86864 86887 86908 86996 90451 94883 *2249 *2272 *12860 *22694 *22700 *22708 *22724 *22726 *22732 *22733 *22746 *32265 *41004 *41031 *68773 *68786 *86853 *86883
plant-animal relations 12917 12918—12920 22851 22853 32366 32667 51487 52288 60225 60226 77638 79720 87084 87086 *2384—*2386 *12921 *22852 *22854 *32365 *32368 *33921 *39183 *50641 *62134 *68865 *87085 *94992 *94993—*94995
Germany *2387
India 41107
New Zealand 62769
U S S R *60224
Poland *2409 *22888 *22889 *22895 *22897
Polar Regions 47970
profiles 2343 2389 12959 60248 68891 86858 87019 87132 *2388 *12931 *12958 *12966 *27713 *32281 *32375 *41119 *50670 *50683 *60150 *77650 *87094 *93693
Germany *87123 *87133 *87136
Iowa 60251 87126
Japan *68880 *87106
Kansas 12950
Michigan 12926
New York 87112
Norway 22734
U S S R *68748
properties 2256 2273 12726 12742 12762 12769 12790 12933 13188 13208 22696 22739 22743 22762 31289 40970 40980 40992 60481 69113 86871 94878 *2278 *22712 *32311 *35832 *40979 *40996 *60131 *60632 *69107 *72478 *77586 *77854 *81983 *86837 *93637 *94893 *94906

Item

Soils--Cont
properties--cont
Belgium *13306
Czechoslovakia *22772
Estonia *50576
France *86886
Germany *2276
India 32285 40998 50590
Ivory Coast *2235
Japan *40983 *87106 *94884
Latvia *77546
Minnesota 12708 94868
Morocco *86857
Ohio 86889
Poland *77555
Switzerland *69650
U S S R *22735 *22736 *22742 *32291 *60126 *60130 *61114 *94872 *94886
Washington 86866 86898
research 27978 50577 59054 77682 86838
Africa *41069
Argentina *69294
Australia 2224
Brazil *68749
Colombia *68752
Ecuador *68760
El Salvador *68758
Germany *12701 *77538 *95107
Russian zone *41194
Guatemala *68761
India 23001
Latin America *68750
Mexico *68762—*68765
Niger *12703
Oregon 60301
Puerto Rico *68754
U S S R *2227 *2806
Venezuela *68759
saline 2437 2946 40967 41521 60511 67458 69236 86951 86999 87440 87595 93610 93909 *2441 *11462 *23245 *31643 *32688 *41009 *41062 *67439 *93614 *93932
Arizona 50629
Australia 2396 41427 60533
Belgium *13306
California 2300
France *23173
Gt Brit 60592
India 41043 41044 60228 60521 94940
Iraq *95212
Israel 85386
Italy *2312
Netherlands 23152 *58711 *60615
Peru *12798 *68840 *77572
U S S R *11463 *21601 *22764 *22765 *22768 *23137 *23174 *23226 *23233 *23251 *31516 *39835 *41423 *41505 *58689 *60190 *60529 *60918 *68547 *77626 *77646 *77905 *87554
sampling 2321 12791 12792 12845 12867 22695 22706 23664 32296 32304 41060 77575 86846 86875 86891 86910 *32261 *32317 *41014 *60132 *94943
equipment 32286 32389 68798 *2233
sandy 1627 2479 1234 13196 60120 69179 95153 *12900 *22786 *22982 *68773
Australia 1388
Brazil *94976
Canada 50694
Canary Islands *12949
Florida 2337 32090
France *32415 *72817
Germany *2310
Russian zone *12985
Gt Brit 57029
Hungary *78599 *78623 *78634

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Item

Soils--Cont
sandy--cont
Japan *68876 *68879 *68912 *69150
Morocco *12924
Netherlands *13240 *19397 *22864 *47287 *51144 *69160 *74621 *74683
Norway *87094
Poland *77555
Spain *2411
Sweden *59026
Texas 50886
Union of South Africa 41353
U S S R *13228 *13813 *13860 *13872 *29731 *60422 *60621 *69715 *69759 *69814 *78583
Yugoslavia *87088
sanitation 2903 2905 13431 20592 23332 23335 23337 32768 32769 41607 41609 48621 51191 67724 67113 69312 69314 77232 78596 79720 86773 87643 87644 *10744 *33081 *48438 *58505 *66731 *69311 *80813 *87069 *87642 *93405 *95324 *95326
Austria *51504
equipment *6720 *23333 *23336
Netherlands *13432 *58496
New Zealand 95325
U S S R *23334 *41608
Sicily *22855
South Carolina 67143
Spain *32525 *40961
structure 2236 2240 2251 2264 2435 12715 12719 12745 12747 12749 12756 12795 22692 22693 22699 22704 22737 32280 32287 40976 60100 60101 60105 60106 68767 68776 68794 68836 69311 86860 86861 86890 86894 86901 87148 90558 94870 94889 *12759 *12764 *50584 *50593 *60102 *60110 *60131 *68779 *68795 *68942 *77556 *77559 *86876 *94971
Africa 50603
Germany *60117 *94891
Russian zone *32289
India 2234 50586
Italy *41121 *50667 *60265 *69639
Japan *22719
Kenya 69116
Latvia *60118 *77546
Netherlands *51144
New Zealand 2274
Norway *50597
Pakistan 95001
Spain *40994
Tropics 2262 2268 60122
U S S R *2280 *12740 *12741 *22715 *22747 *22796 *22828 *40969 *40973 *50714 *60129 *60907 *68791 *94886 *94985
study and teaching 60093 87362 *60092
Sudan 68877
surveys 12953 22871 22872 32377 32745 50689 60256 77641 77987 95002
aerial 12967
Alaska 41112 95004
Algeria *87095
Argentina *22856 *22865
Arizona 2412
Australia 2412 22869 22878 77644
California 2392 87101
Canada *32370 *77642 *77653
Denmark *60245 *60246
Gt Brit 2401

Soils--Cont
surveys--cont
Hawaii 2406
India 2420 22875
Indiana 50685 60249
Italy *77640 *94997
Japan *2424 *22893 *60240 *87120
Louisiana 50680
Madagascar *32391 *32392 *32393
Maine 87103
Malaya 22880 68885
Minnesota 87117
Nebraska 12943
Netherlands *68874
North Carolina 2400 50677
Ohio 50692
Oklahoma 2391 77647
Pakistan 95001
Puerto Rico 87093
South Dakota 2407
Sudan 60237
Tennessee 32388 50668 95008
Virginia 22885
Washington 22867 77662 77663 77664 87090
Wyoming 87102
Sweden *40962
temperature 2275 12835 13442 22204 22702 40977 40993 60109 68845 77549 77558 87414 *932 *12760 *32269 *39437 *67086 *68883 *94867 *94874 *94880 *94897
effects on plants 40723 87074 *896 *58942
terminology 68756 *22690
tests 2288 2298 2322 2337 12770 12777 12785 12786 12787 12792 12797 12845 12866 13174 13182 22770 22774 22788 22978 32276 32304 32318 32323 32343 50588 50619 50638 60140 60155 68796 68798 68816 68819 68838 69056 77547 77568 77578 86909 94876 95035 *582 *2255 *12759 *22773 *41019 *60132 *60141 *64206 *68809 *77581 *77590 *77604 *94939
Alabama 12870
Arkansas 22751 50612
Belgium *12834
Canada 68813 68827
Denmark *22823
equipment 2338 94875 *68774
Germany
Russian zone *2350
Idaho 60171
Illinois 2311 2590 95117
India 86997
Iowa 41045
Midwestern States 2334
Mississippi 86942
New Mexico 13142
North Carolina 50618
Oklahoma 94932
Oregon 60135
Switzerland *12799
Tropics 12945 *12808 *12957 *94890
types 2245 12940 40984 60378 60489 *60088 *82156
Argentina *13164
Australia 32372 32373 39629 77652
Canada 13061 84080
Colombia *60238 *60239
Costa Rica *68892
Europe 32372
France *87118
French West Africa *22866
Germany *50684 *90530 *94998
Russian zone *21725 *76434

Soils--Cont
types--cont
Guatemala *10451
Haiti *68875
India 41123
Iowa 60433
Iraq 50671 68882
Italy *60230 *60231 *77640 *77643
Japan *12965 *41127 *41380 *87110 *87113 *95000
Lithuania *50659
Maryland 41117
Midwestern States 51014
Mozambique *60236
Netherlands *50578 *50675 *50744 *50807
New Zealand 32372
Northeastern States 92414
Oklahoma 31675
Poland *22896 *77595 *77596 *77651
Spain *86911
Union of South Africa 22857
U S S R *2232 *12602 *12706 *22682 *22860 *22870 *22873 *22879 *22883 *22884 *22891 *22892 *32352 *68792 *69111 *77649 *77952 *87143 *92457 *95273
Uruguay *68873
Yugoslavia *60241 *87058 *87091
Union of South Africa 22857 *41134
U S S R *41114 *41335 *49633 *60092 *60094 *60095 *77535 *77639 *77666 *77864 *87092 *88052
Armenian SSR *40965
Bashkir ASSR *68867
Karelo-Finnish SSR *86839
Kazakh SSR *22862 *40955 *40957 *59025 *94864
R S F S R *87087
Siberia *59021
Utah 2330
Venezuela *2405 *41285 *87007
Washington 50628 87089
wilting coefficient 12751 86888 *2526 *32297 *39614
Wisconsin 12948 60234
Yugoslavia *86994 *87078 *87145
SEE ALSO Drainage; Fertilizers; Irrigation; Plants, indicator; Reclamation; Soil conservation; Soil erosion; Soil science; Tillage; names of soil conditioners, constituents, and kinds of soil; and UNDER SPECIFIC subjects
Soja max SEE Soybeans
Sokolovskii A N *38424
Solanaceae *21122
abnormalities 612
Argentina *50503
biochemistry *39791
diseases 75904 *38983
genetics
U S S R *48960
germination *31255
pests 71859 *44410 *44419
South America 74
Solanine 64913 85752
Solanophila *16480 *97179
Solanum 39382
anatomy and physiology 89850
breeding 66631
cytology 76114 *39250
disease resistance *10976
genetics 39298 76114 *58637
hardiness *39700
hybrids *48990
pollen 11207
taxonomy 74 104 66630 66631

Item

Solanum aviculare 39189 *39768
Solanum capsicastrum *94207
Solanum laciniatum 39189
Solanum mammosum *19
Solanum melongena SEE Eggplant
Solanum muricatum *60027
Solanum nigrum *31071 *39217 *67195
toxicity *15103 *24861 *33734
Solanum polytrichon 48965
Solanum torvum 86681
Solanum tuberosum SEE Potatoes
Solanum verrucosum 778
Solar radiation 6778 64923 72684 72707 97774 *23797 *72800 *93977
conferences and congresses *72802
effects on animals 6780 6781 6782 35980 35981 45313 52494
effects on insects *26631
effects on milk 7710 *91201
effects on plants *11373 *49149 *58756 *93922
measurement 11357
SEE ALSO Photoperiodism
Soldering *82060
Solenobia *35620 *90355
Solenobia triquetrella *6317 *90341 *97376
Solenopotes capillatus *90444
Solenopsis saevissima *54266
Solenopsis saevissima richteri 63636
Solidago canadensis 72291
Solidago virgaurea 85487
Solierella 81637
Solieria mollis *39499
Soliva 20163
Solonchak soils *32617
Solonetz soils *2426 *13001 *22750 *23229 *60977 *77691 *77773
U S S R *2204 *2452 *2693 *12970 *22721 *22747 *22863 *41118 *60242 *60956 *68748 *68907 *77671 *87147
Solorina *85438
Soloth soils *22750
Solubea poecila *72124
Solvents 36700
Somatochlora *6466
Somatochlora metallica 72400 81835
Somatotropin 15817
Sommaini system *41339
Somotrichus unifasciatus *16452
Sonnenberg E *61742
Sonneratiaceae *30619
Sooty bark
Acer pseudoplatanus 85153
Sooty blotch
apples *75780
Sooty mold *75861
citrus 38750
Sophiothrips 54528
Sophora angustifolia 11539
Sophora japonica 93523 *41801
Sora *16499 *44432 *97185
Sorbic acid 45429 45462 56086 64329 91612 91616 *91012
determination 64215
in food processing 73759
Sorbitol 45599 91072 *36090 *36825 *55191
bibliographies *45605
in wine *27594
Sorbus 11334 *17664
wood *3514
Sorbus aucuparia *40942 *92919
Sorbus chamaemespilus 40585
Sorbus latifolia *20898

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Item

Sorghum *76521
analysis and composition 73894
anatomy and physiology 11388 31115 31245 76044
Arkansas 40181
biochemistry *21334 *39759
breeding 1300 86035 *809
costs and returns 19387
culture 1404 67993 *40026
Argentina *11646
Arkansas 1314
Georgia 11677
Italy *67870
Kansas 86104
Mexico *76526
Ohio 86267
Oklahoma 94229
Spain *67975
cytology 96
diseases 20573 30885
Argentina *38825
Arizona 66810
French Equatorial Africa *30875
Georgia 48286
India 58377 75837
Texas 20425
drought resistance 67803
drying 17178 17184
feed 15488 40175 43404 43422 61946 79277 89021 96010 *15941
fertilizers 2618 95046
Nebraska 32516
Texas 41309 50886 77841
forage plant 59068 67874 *40026
genetics 21005 39318 67231
Georgia 59093
hybrids 21512 39967 59212 76513 86065 86184
irrigation 2618
Israel *39902
malting 7284
milling 8537 8577 37063
Oklahoma 59068
pests 30885 63688 66810 71807 81173
planting 59071
prices 56165
processing *56205
products 8554
properties 37063
seeds 39967
treatment *20620 *30885 *48286
U S S R *1477
South Carolina 67814
statistics 28582 65211 73880 73881
storage
Texas 17178
taxonomy 96 *3890 *42465 *42990
utilization *98597
varieties 4153 11680 21673 21741 67970 67993 *809
Georgia 86046
Israel *86326
New Mexico 31495
Texas 59061 67874
U S S R *49667
weed control 2130 77257 77385
SEE ALSO Broomcorn; Durra; Milo
Sorghum halepense
Alabama 61478
control 12562 22609 22612 40889 50460 77273 77298 77353 77396 77397 77441 86766 94821
cytology 76062
diseases 48600
germination 31710 49672
Israel *77228 *94809
Sorghum oil 56443

Item

Sorghum vulgare 20916 58604 95754 *40157
diseases 39029
India 67780
irrigation 11882
nutritive value 10205
planting 11882
seeds 67399
Sorghum vulgare caffrorum SEE Kafir
Sorghum vulgare sudanense 59214 59319 70536 70606 *40157 *86220
analysis and composition 1061
anatomy and physiology *49627
culture 11880 67877
Italy *94441
North Dakota 21624
U S S R *40064 *49627 *59245 *86291
fertilizers 77794
forage plant 21724 *59251 *59255
irrigation 60573
Israel *59317
Japan *94397
Kansas 1377 31694
Texas 40052
U S S R *40115 *40193 *49605 *76639
varieties 86271
Washington 40136
Sorosporium *85130
Sorosporium bullatum Panicum *30829
Sorosporium reilianum *48508
Sotimpius *81102
Sound
effects on insects *44995 *72341 *80752
effects on plants 85805 85852
Soups 19819 *83390
Sour oranges *40943
Sour rot
citrus *38909
South African Chemical Institute 10245
South African Council for Scientific and Industrial Research *93050
South African Lumber Millers' and Shook Manufacturers' Association 41985
South African Poultry Association 28883 *25383
South African Wood Board 8127 55836
South African Wool Disposal Organizations 98408
South Australia Dept of Agriculture 73187
South Australia Dept of Lands 74677
South Australia Dried Fruits Board 18401
South Australia Woods and Forests Dept 13612
South Carolina Agricultural Experiment Station
report 38474
South Carolina Clemson Agricultural College 74777
Extension Serv
report 29951
South Carolina Dept of Agriculture 66379
South Carolina State Commission of Forestry 51316
South Dakota Agricultural Experiment Station
North Central Substation 20010
publications 30365
report 30459
South Dakota Dept of Game Fish and Parks 51317

Item

South Dakota State College of Agriculture and Mechanic Arts Extension Serv
publications 30365
South Dakota State Horticulture Society 31788
South Porto Rico Sugar Co 29034
South Texas Producers Association 27788
Southeastern Pennsylvania Artificial Breeding Cooperative 52214
Southern armyworm SEE Prodenia eridania
Southern blight
peppers 66895
Southern Canada Power Co *13601
Southern corn rootworm SEE Diabrotica undecimpunctata howardi
Southern Cypress Manufacturers Association 78832
Southern Directors' Agricultural Extension Serv 29953
Southern Hardwood Producers 23822
Southern Pine Association 23837
Southern pine beetle SEE Dendroctonus frontalis
Southern Pulpwood Conservation Association 32899 33379 33395 51785 51796
Southern red oak SEE Quercus falcata
Southern Rhodesia Agricultural Experiment Station 94240
Southern Rhodesia Cold Storage Commission 97963
Southern Rhodesia Director of Veterinary Serv 95870
Southern Rhodesia Matopos Research Station 50325
Southern Rhodesia Ministry of Agriculture 10434
Southern St Lawrence Forest Protective Association 41950
Southern States Cooperative 57578
Southern Textile Association 82913
Southern Weed Conference 74429
Southwestern corn borer SEE Diatraea grandiosella
Soventol *3823 *4589 *43275
Sovetskaîa Mashinno-Traktornaîa Stantsiîa *29902
Sovkhoz SEE State farms
Sowing SEE Seeds, planting
Soxhlet extractor *36108
Soyasapogenols 25257
Soybean flour 37026 98653 *44220
Soybean meal
analysis and composition 28768 37333 91965 *37302
chemistry 65389
feed 4868 4948 14327 14546 14798 15456 15486 24285 34720 43389 62108 62383 70197 71065 71464 96042 96043 96526
in cattle physiology 24677
prices 8883
processing 43389
toxicity 52414
utilization 65363
Soybean milk *79613
Soybean oil
analysis and composition 37294 *98885
clarification 83504
color 37294
determination 65415
extraction 28789 62108 83605 98913 *74125 *74127 *74145 *83559

Item

Soybean oil--Cont
hydrogenization 28771
quality *74127
situation and outlook 8920 18803
Soybeans 59339 94960 *65384
analysis and composition 56496 83614 86315
anatomy and physiology 912 1093 11447 11450 21265 31232 58748 58753 58754 58887 85556 85625 93966 94026 94097 *21050 *31320 *39697 *49006 *49036 *49073 *58679 *85633 *87029 *94450
biochemistry 1164 49255 85961 *67676
breeding 86315
care and handling 8840 28782
chemistry 46615 74120
cleaning 8877 8878
color 46681
costs and returns 9596 74708
culture 40202 40203 40217 49699 76736 76737 86316 *31724 *67999
Arizona 31728
Canada 21785
Germany 94450 *76728
Louisiana 86322
Minnesota 21772
Poland *21776
U S S R *68013
defects 37294
defoliation 76740
disease resistance 66765 75923 *39075
diseases 10799 20571 39057 54150 54160 66765 93377 *67087 *75779
Brazil 85305
Florida 48507
Indiana 252
Iowa 48262
Japan *58504 *85290 *93482
North Carolina 20831
enzymes 37303 91976 *37275 *83553
feed 4925 14783 25535 34000 43436 59346 61518 *31724 *51890 *80642
fertilizers 2646
fibers *18078
forage plant *31660
futures 8931 65402
genetics 31157 85556 *58679
germination *21432
grading and standardization 8910
harvesting *64018
hay 15690
hybrids 86315
Indiana 67997
industry 8834 46594
injuries 20473 76740
inoculation 32355 *87061
irrigation 2792 2795
Italy *98878
labor 47046
marketing 21785
Mississippi 68015
nutritive value 10106 *38355
Ohio 99349
pests 54150 54160 71666 *26198
planting 21783 49714 68016 *21775 *21777 *31660 *67996
policies and programs 8895 *18794
prices 8883 8884 37274
processing 7887 46609 74148 91955 92020
products 28851 *18750 *18800 *45600
analysis and composition 37293
fortified *38346

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Item

Soybeans--Cont
proteins 18731 46609 65434 *18218 *18751 *18802 *18809 *30320 *46653 *74145
quality 37326
research 8844
seeds 37432 46782
treatment 85105
situation and outlook 8865 8867 8868 37271 40207 46688 84512
soils 12835
South Carolina 68017
Southern States 49700
statistics 65439 74163
storage *74081
Texas 49694 59343
trade 10052 10083
varieties 1508 4153 21779 40207
Georgia 86046
Italy *21778
Poland *21774
Southern States 1501
Texas 59344
weed control 12504 12618 68626 68686 77211 77223 77423 77425 77428 77449
yields 2646 68016 86316 *32275 *94449
Spain Consejo Superior de Montes *13580
Spain Instituto Nacional de Investigaciones Agronómicas *47881
Spain Junta Nacional de Hermandades *99573
Spain Serv de Defensa Sanitaria del Olivo *80790
Spain Serv Nacional de Crédito Agrícola *99161
Spalangia drosøphilae 6302
Spanadry *25994
Spaniotoma akamusi *89951
Spanishmoss SEE Tillandsia usneoides
Sparganiaceae
Denmark *38621
Sparganium 20365 *10490
Sparganothis pilleriana *44842 *44940
Sparna 26142
Spartina 58026
Spartium junceum 49518
Spathiphyllum floribundum 30563
Spavin *4723 *96422
Spaying
cats *4594 *43137 *96386
dogs 96377 *70863
rabbits *96722
sheep 71389
swine *5501 *80688
Special School Milk Program SEE School Milk Program
Species concept 61 93142 *5920 *10453 *20117 *38540 *39385 *89474
Spectacles 15625
Spectrochemical analysis *41046 *86924 *94914
Spectrographic analysis 6921 13113 18719 41036 64222 64456 97862 *2289 *3500 *7279 *71548 *86992
Spectrophotometry 3493 37301 46190 46634 58558 58976 64215 67680 73228 73494 80925 85971 93933 97848 98049 98063 98889 *32303 *36464 *43929 *65099 *72356 *98757 *98886 *98927
Spectroscopic analysis 91949 *65414 *90776 *93567
Spectroscopy 1140 *98145
Specularia perfoliata 39281
Spegazzinia 20349 93346
Speleognathidae *26013
Speleognathopsis n g *26013
Spelt *39881
Speonomus longicornis *26143
Sperchon *35103 *71817
Spergon SEE Tetrachloro-para-benzoquinone
Spergula arvensis 67239
Spermatophyta 140 75517 93873 *30512 *48071 *75481 *84892 *93223
Spermatozoa 3537 14284 14414 95683
anatomy and physiology *3538 *14260 *95690
arthropods *63287
cattle 4036 4052 4065 24522 42585 42586 42623 52225 52239 79509 79552 *14725 *42591 *52150 *52241 *70407
guinea pigs 80165
insects 6323 26729 44527 54026 81534 81541 90156 90224 90398 90409 97401 *45098 *81016 *81867
poultry 15404 80206 *15450 *15567 *62395 *62435 *96484 *96490
rabbits *5239
ruminants *42250
sheep 71290
storage 24174
swine *71425
ticks 5820
SEE ALSO Semen
Spermophagus *26192
Sperry J L 54411
Spezia Ispettorato Provinciale dell'Agricoltura *47802
Sphaceloma 401
Sphaceloma glycines *75779
Sphaceloma hesperethusae 223
Sphacelotheca mcalpineae 85111
Sphacelotheca macrospora *67003
Sphacelotheca reiliana 75837
Sphacelotheca sorghi 20573
Sphaeniscus 35312
Sphaeradenia n g 10491
Sphaeriales *30698
Sphaericus *44402
Sphaeriidae 71917
Sphaeriodesmus *81102
Sphaerocarpos 30653
Sphaeroceridae 81355 81389 97265
Sphaeroderma *35173
Sphaeronaema *30875
Sphaerophoria 53963
Sphaerophoria quadritubercu-lata 16625
Sphaerophoria scutellaris 44542
Sphaeroplea annulina *38693
Sphaeropsidaceae *10602 *30709 *30714 *30717
Sphaeropsidales 20386 66691
Sphaerotheca humili 48474
Sphaerotheca macularis 20551
Sphaerotheca mors-uvae *20622
Sphaerotheca pannosa 10903
Sphaerotrypes 81255
Sphaerozetes *5875
Sphaerulina muscorum 248
Sphagnum 40277 50129 94480 *30971 *31043 *48144
anatomy and physiology *11266
biochemistry 1174 *31368
cytology 48842
ecology *75975 *75987
genetics 93847
Japan 66663
Netherlands *58075
Uganda 48146
U S S R *75544
Sphagnum balticum 48149
Sphagnum guwassanese 66672
Sphagnum papillosum *11317
Sphecidae *44785 *44802 *54247 *81640
Sphecoidea 54227
Sphegina 16617 *54056
Sphenoptera *44454
Sphex *26520
Sphex sericeus 72203
Sphinctomyia n g *44486
Sphingidae 63692 72333 *35564
Sphinginopalpus *35272 *53900
Sphinginus *44402
Sphingolabis hawaiiensis 90457
Sphinx ligustri 97379 *81670
Spices 82378 *7296 *32228 *72955
analysis and composition 97994 98003 *17640
associations 55311
bacteria *8775 *82472 *91002
contamination *74049
flavor and odor *91071
history 27517
in food processing 28689
Oceania *86812
processing *7243
public relations 55277
quality *7243
situation and outlook 55271 55285 55313
trade
Indonesia 57658
Spider mites SEE Tetranychi-dae
Spider wasps SEE Pompilidae
Spiders 25991 *53793 *63270
Africa *44270
anatomy and physiology *5857 *63266
bibliographies *97110
biochemistry 97122
bites *5825 *5862 *53720 *81136
Brazil *44259
collecting and preserving *53783
dissemination *35149
fossil *71841
Germany *53751
Gt Brit 16392 35114 44282 53766 81112 97142
habits and behavior 5827 16404 *26037 *81116
identification 53413 *35149
Illinois 81098
India 44257 44318
mimicry 44295
Pacific Region 35135
parasites 20353
populations 63240
taxonomy 35125 97116
U S S R *89727
venom 89731 *16339 *16374 *16400 *81136
webs 16404 *35138
Wyoming 81108
Spike disease
Santalum 30932 75900 85246
Spilanthes *10481
Spiloconis picticornis 90429 90433
Spilonota ocellana 44968 53525
Spilopsyllus cuniculi 63238
Spinach
analysis and composition 98459
anatomy and physiology 76336 93974 *31095 *85697
breeding 2037 68529
Denmark *12443
diseases 10900 38888 75704 81548 *58432
enzymes 67639
genetics 21010 39327 39328 86697 *751 *21188
India 77156
packing 46257 98523
seeds 368 916 86697 *58793
vernalization 76336
Spinach--Cont
spoilage 98459
storage 46257
Sweden *22379
Texas 28328
weed control 77343
Spinal column
dogs 4546 43113 62224 62241 *4550 *34264 *43118 *43166 *62259
sheep *53203
swine 25692 *71485
Spinantenna n g *81696
Spindasis takanonis 72282
Spindletree SEE Euonymus
Spiniphora 53964
Spinning 18051 18060 82913 *64854 *91488 *98415
equipment 28077 91450 *28035 *73509 *73553 *91420 *98361
SEE ALSO UNDER names of fibers
Spinoberea n g *35182
Spinolagriella n g *97185
Spintharus 63267
Spiranthes 20184
Spiranthineae 20215
Spirea aphid SEE Aphis spiraecola
Spirillum mancuniense 75871
Spirobolidae 71803
Spirocerca lupi 62266 80022 88904
Spirocercosis 4565 80022 *52580
Spirochaeta crocidurae *53717
Spirochetes 71124 *81871
Spirochetosis
dogs 24984
guinea pigs *53717
pheasants 34537
poultry 5101 71096 71836
treatment *4969
rabbits *53124
Spirodela oligorrhiza 67629 94210
Spirodela polyrrhiza *39494
Spirogyra 889 989 *948 *49293 *93332 *93941
Spirotaenia condensata *935
Spittle insects SEE Cercopidae
Spleen
cats *88886
cattle *70702 *80136 *96100
dogs *43122 *62244 *70839
horses *4706 *80136
Spleen extract *88910
Splendoroffula *97477
Splints 33625
Split leaf blotch
hops 75901
Spoil banks SEE Strip-mined areas
Spokane Bank for Coopera-tives 9332 99162
Spokane Junior Livestock Show 61775
Spondias purpurea 31909
Spondylocladium atrovirens *405 *58275 *58294 *93436
Spongospora subterranea
potatoes 38968 93440
Spongovostox *45070
Sporadic bovine encephalitis 34173 96268 *15028
Sporobolus 67153
Sporobolus airoides 1451
Sporobolus cryptandrus 11883
Sporocarpon 84945
Sporonema 75597
Sporotrichiella *339
Sporotrichum *26154
Sporting goods 24112
Spot blotch
barley 48446
Spot disease
apricots *58344

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Item

Spotted wilt
Dahlia 48714
potatoes 67070
tomatoes 16982 39085 58483 67033
Sprain SEE Brown spot
Spray vaccines 5152 34494 34511 52873
Sprayers 54809 64051 64054 64056 64057 72630 90644 97661 97666 *45262 *45263 *54800 *54802 *54811 *54812 *64052 *64053 *64059 *72629 *72638 *90645 *97654 *97655 *97656
Denmark *66749
history 90649
maintenance and repair 54805 *97658
types 17211 *17205 *17213
U S S R *72634 *97660
Yugoslavia *54801
Sprays and spraying 12565 16158 30754 30878 48250 48298 48380 50043 50462 58196 63054 66781 84999 93406 *30845 *38791 *38872 *39653 *66716 *68644 *85068
adjuvants 93544 *85077
analysis and composition *48389
application 12613 20603 25921 35921 38815 50504 58224 66756 66806 84994 97662 *75767 *84993
Arkansas 58264
Austria *30790
Belgian Congo *48307
calendars and programs 38760 38765 38823 38854 38862 48310 58247 *58170
Canada 38839
Connecticut 85039 93361 93362 93363
Gt Brit 34982
Illinois 48352
Indiana 30770
Maine 58223 75664
Michigan 38822
Midwestern States 53607
Mississippi 66751
New Jersey 58209—58211
New Mexico 66840
Pennsylvania 48346
Rhode Island 48249 48251—48253
South Carolina 48257 48374
Vermont 16128 30747 48392
Canada 75652
chemistry *90145
compatibility 30782 48277 93543
concentrated 6723 54809 58154 *84975
conferences and congresses 17215
costs 10720 10770 16114 16224 66715
Australia 84968
California 20409
Netherlands *35938
New York 75680 85035
Denmark *66749
effects on insect populations 44968 53480
effects on plants 919 12573 67330 *11425 *38841 *49053 *58148 *93371
effects on soils *68803
equipment 6723 6725 6726 6731 17201 17202 17203 17209 17210 17217 17218 27058 27059 27062 27064 34961 35926 35932 44062 44654 44960 45248 45250—45252 48258 54806 54808 64055 64061 66780 72336 72628 72633 82078

Item

Sprays and spraying--Cont
equipment--cont
82085 82087 82088 82091 82092 82095 82096 82099 82103 82116 89959 90150 97665 *3234 *17207 *17214 *27061 *27065 *35922 *35928 *35929 *35931 *35933 *35935 *35937—35939 *45254 *45255 *45257—45261 *54799 *64060 *72631 *80903 *90643 *97657 *97663
Germany 17206 *260 *6728 *17212 *27070 *35934 *45253 *82077
Russian zone *27068
Gt Brit 6722 6727 54807 54813
maintenance and repair 82065 82071 82074 82081 82083 82084 82094 *27063
Netherlands *27067 *54803 *54810
New Zealand 82069
Norway 35924 *54804
Sudan 89601
Tropics 17216
U S S R *6730 *17204 *27066 *27069 *64048 *64049 *69854 *72636 *82073 *82076 *82086 *82097 *82098 *82100 *82101 *82102 *82106
formulas 12613 *84975
Germany *75617
Gt Brit 48376 58331
hazards and safeguards 38777 *58173 *66754 *71688
history 90649 *66761 *66817
legal aspects 20492
legislation *35092
New England 66801
New York 53468
oil 71567
properties *38817
regulation and inspection *10619 *66836
residues 17217 45532 53594 53615 68981 82352 *58259
seasonal *38927 *43999 *44008 *44123 *58221 *58249
statistics 66715
Sudan 89601
technique 25828 45251 82096 *35930 *45264 *64058
terminology *20446
tests 38749 48364
toxicity
bees 44216 *71775 *77683
cattle 44159
poultry 34509 *15589 *71147
trade
Germany *38769
SEE ALSO Dusts and dusting; Fungicides; Growth substances; Herbicides; Insecticides; names of sprays; SUBHEADS UNDER Aircraft; and SUBHEAD spraying and dusting UNDER specific subjects
Spreading crabgrass SEE Digitaria decumbens
Spreading decline
avocados 67081
citrus 10989 20799 20827 30950 39133 39143 39147 39160 48768 48772 48791 48793 58502 67081 67101 85277
Spring Valley N Y Biochemical Research Laboratory 50615
Spruce SEE Picea
Spruce budworm SEE Choristoneura fumiferana
Spruce needle miner SEE Taniva albolineana

Item

Squabs 25384 46743 71211
Squamaria *66706
Squash
abnormalities 39207
anatomy and physiology 85866
biochemistry 49265
cookery 30263
culture 2068 22413 *1365
diseases 58481 *30828
feed *1365 *59301
genetics 733 21031
germination *76384
pests 26633
storage 22413
U S S R *77102 *86687
weed control 77269 77326
Squash bug SEE Anasa tristis
Squash seed meal *25352
Squash vine borer SEE Melittia cucurbitae
Squires J 75215
Squirrels 13883 23754 26807 68459
Sredneazíatskaía Gosudarstvennaía Mashinoispytatel'naía Stanțsiia *26894
Sredneaziatskiĭ Institut Mekhanizatsiĭ i Élektrifikatsii Oroshaemogo Zemledeliía *21583
STA 68782 77376
Stable fly SEE Stomoxys calcitrans
Stables *26323 *36011 *54976 *70435
Stachybotrys atra 60193
Stachyomerus 44759
Stachyose *11526
Stachys 68294 *75479
Stadler L J 10273
Staggers
cattle *42859
sheep *53189 *53235 *53236 *71344 *71370
Stagonospora 84942
Stagonospora curtisii *20688
Stagonospora recedens trifolii-alexandrini *10746
Stagonospora sacchari 58289
Stain technology 45 20076 20912 30510 30519 34134 38581 39222 48849 49207 57965 58626 63020 75347 75349 75370 81301 84763 84779 84796 88194 93595 94042 94077 *607 *10391 *14260 *14413 *20874 *21090 *24401 *31200 *31240 *43316 *45417 *75352 *75364
Stakes *70009
Staliastes 44759
Stalineshskaía Mashinno-Traktornaía Stanțsiia *65867
Stalk rot
corn 58395 66854
Stallions
and heredity *15314
diseases *52729
fertility *15317 *34348 *34349 *62297 *88954
Gt Brit 62298
growth *62347
New York 88946
Poland *96417
records and testing
Australia 80094
Canada 4653
Germany *34341
Russian zone *43234
Hungary *25090
New York 15326
Poland *4651
selection 43228 52670
shows *96412
U S S R *80095
Yugoslavia *43227
Stalls *35996
Netherlands *45326

Item

Stalls--Cont
U S S R *4098 *4140 *33765 *62777 *88683
Stalobelus 54133 97292
Stand oil *91985
Standard of living SEE Cost and standard of living
Stanford Research Institute: America's demand for wood 1929-1975 3389
Stanford University Food Research Institute 97803 97804 58027
Stanleya *38648
Staphylea pinnata *89132
Staphylepis *16445
Staphylinidae *81166
Canary Islands *16433
Europe
geographical distribution *89798
Germany *63362 *63363
Gt Brit 81212
Spain *81201
taxonomy 81259 *63319
Staphylinochrous *81645
Staphylinus *44402 *81166 *81201
Staphylococcosis 96553 96559
Staphylococcus 96787 *17484 *52079
cattle 15042 88798
dogs *4526
food 7041 27369 97907
milk *27755 *64610 *91179
poultry *71139
toxins 3825
Staphylococcus aureus 4290
Staple Cotton Cooperative Association 98363
Starch grapehyacinth SEE Muscari racemosum
Starches
analysis and composition 8521 28963 65197 82286 90775 97809 *11521 *17378 *72845 *82263 *82264
chemistry 6928 27288 28617 55029 90777 90798 *6908 *45458 *64381
determination 8209 9116 28197 72840 73645 74136 98680 *8446 *56328 *79256 *91901
enzymes 65197 *6917 *72845 *77569 *82286
hydrogen-ion concentration *72845
hydrolysis *64369
hydrolyzates 90796 *64212
in animal nutrition 61894 *61520
in cattle nutrition *4136 *42765
in feed *36674
in human nutrition *19874
in trees *76260
industry 82251
manufacture *7107
moisture *8441
processing 73894 82380 *64371 *64381 *82394 *90905 *97961
properties 56211 *72845 *90785 *90905
research *8455
tests *8441
trade *30221
Europe *30223 *75030
Germany *75030
utilization *6943
SEE ALSO kinds of starches; and UNDER specific subjects
Stärcke A *30419
Starker T J *10275
Staseas *35268
State farms
Czechoslovakia *29501 *37901 *88580

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Item

State farms--Cont
Estonia *88852
management
U S S R *29604 *92503 *92509 *92523 *92538
Poland *15829 *88277
policies and programs
U S S R *47261
U S S R *1319 *1521 *1703 *1704 *2019 *4061 *4098 *4482 *6569 *9288 *9433 *9548 *9805 *9953 *15152 *15311 *18170 *19348 *19402 *19405 *21880 *22387 *22388 *24505 *24741 *24882 *26838 *29585 *43628 *47269 *52523 *52548 *57141 *57148 *65245 *69587 *74679 *76671 *76899 *77100 *77951 *79262 *80742 *87156 *87416 *88514 *88553 *88842 *89155 *89189 *89190 *89192 *89227 *89298 *89342 *90504 *91110 *92349 *92444 *92503 *92509 *92515 *92523 *92536 *92538 *92560 *92565 *92665 *95777 *95820 *96286
Kazakh SSR *40957 *86153 *87511
Kirghiz SSR *67821
Siberia *89299
Ukraine SSR *70778 *86027
Uzbek SSR *11818 *15884
Stathmodera *89788 *89790
Statice 50219
Statilia *44998
Station Experimentale Agricole d'Isserville SEE Isserville Station Experimentale Agricole
Station Experimentale du Marais des Ouled Mendil SEE Institut Pasteur d'Algérie Station Experimentale du Marais des Ouled Mendil
Station Experimentale Maraichère du Littoral Ouest d'Alger SEE Algeria Institute Agricole Station Experimentale Marafchère du Littoral Ouest d'Alger
Station Nationale de Recherches Avicoles SEE Jouy en Josás Station Nationale de Recherches Avicoles
Statistics 7207 7208 17563 27471 27475 30469 45623 72990 72991 73011 90977 90979 97982 *7179
Alaska 45615 90954
Algeria *7170 *55209
Argentina *97981
Arkansas 7171
Australia 7201 27468 36292 45634 55211 64397 64408 73009 82416 82417 82438 90969 90974 97980
New South Wales 7196
Tasmania 7173
Austria *27470 *36280 *64398 *72988 *73009 *73010 *97975
Belgian Congo *7176
Belgium *36271 *36272 *36273
Brazil 45629 *7178 *17561 *17579 *45620 *55243 *72999 *82424 *82437
British Guiana 45618
California 45640
Canada 17560 36275 55234 55245 64399 82415 93056 *7200
British Columbia 72989
Ceylon 7181
Chile *7182
Colombia *55217 *90958
conferences and congresses 83814 83815 84714 84715

Item

Statistics--Cont
Connecticut 27453
Cuba *65670
Curacao *36289
Cyprus 82420
Denmark *7184 *7197 *27454 *90959
Dominican Republic *36277
Ecuador *27449 *73005
Finland *7186 *55219 *55220
Formosa 73008
France *7187 *47067 *55221 *64401
French West Africa *17562
Germany *7192 *27467 *36270 *45617 *45622 *45625 *45636 *55212 *55218 *55222 *55224 *55256 *55258 *82423 *82432 *82436 *90971
Gt Brit 27465 72994 82422 90963
Scotland 17581 73001
Hawaii 90960
Honduras *73002
Hungary *20012
Illinois 82426
India 7191 7194 17587 27471 29118 36276 45630 55210 55213 55229 55255 64402 82427 92681 97976
Indonesia 82429
Iowa 90966
Ireland 55230
Israel 17565 45627 *27451
Italy *36288 *45619 *45628 *90961
Japan 17566 27461 *17584 *97974
Kansas 7193 55231
Korea *82430
Latin America *47087
Louisiana 17569
Luxembourg *64403
Mauritius 55235
methods 72 3387 5532 6941 8811 10335 17416 17572 25238 29112 29205 30463 45467 45631 46805 47897 55233 57883 64248 65008 66492 66499 73003 75300—75302 82261 82293 82305 82321 83224 83393 83490 83774 83814 83815 83839 83973 84097 84717 84719 87247 87679 90756 90813 90814 90892 91023 92453 93061 *7949 *10330 *20011 *20012 *20013 *20014 *20418 *25640 *27408 *27421 *30465 *30466 *38481 *46383 *47900 *59372 *66494 *66495 *66497 *75297—75299 *82388 *84052 *84260 *93058
Austria *30464
Egypt 20015
India 30467 82421
Pakistan 93059
U S S R *10334
Mexico *17567 *17568 *64406 *90968
Michigan 82433
Minnesota 7195 55236
Missouri 55237
Mozambique *36282 *55238 *64406
Nebraska 55239 55240 64407
Netherlands *36281
New Zealand 17570 19210
North Dakota 82435
Norway *17571 *27466 *36283
Pakistan 7177 36291
Panama *17573 *45632
Pennsylvania 17576
Peru *17577 *17578 *97979
Portugal *45633 *55242
Puerto Rico *7199

Item

Statistics--Cont
sampling 5570 8088 9815 10331 10332 10333 16156 29386 37833 38480 45630 47401 47898 47899 56436 57881 63069 64248 64645 66498 82296 84718 92027 92539 93057 *57237 *84716 *93060
France *65739
Germany 30468
India 66496
Latin America 57882
South Dakota 45637 90955
Southern Rhodesia 55247
Southern States 84067
Spain *7174 *55248
study and teaching *84720
Sweden *17582 *17583 *27472 *45638 *99741
Switzerland *7202 *27473 *82439
Syria 7204
Tennessee 55251
Tennessee Valley 90973
Tunisia *73006
Turkey *64410 *82440
U S S R *17585 *82441 *84140 *90728
Virginia 17586
Western States 64412
Wisconsin 7209 36293 55257 64413
Yugoslavia *64414
SEE ALSO Census; and SUBHEADS statistical methods; statistics UNDER specific subjects
Staude redivivus 58121
Staurothele *10599
Stavanger Amt Planteskoleeier Forening 31785
Stazione di Patologia Vegetale di Roma SEE Rome Stazione di Patologia Vegetale
Stazione Sperimentale di Floricoltura SEE Sanremo Stazione Sperimentale di Floricoltura
Stazione Sperimentale per le Industrie deglie Olii e dei Grassi SEE Milan Stazione Sperimentale per le Industrie deglie Olii e de Grassi
Steam power *45387 *74285
Stearic acid 27720
Stearin 4€696 *45427 *46699
Stearns Coal and Lumber Co 51618
Steatonyssus 16406
Steel *7816
stainless 7765 7805 7806 7848 45965 98276 *7795
Steganacarus *5875
Steganocerus 35441
Steganthus welwitschii 14252
Stegobium paniceum 26186 *44343
Steiermark Landeskammer für Land- und Forstwirtschaft *3340 *66116
Stein E *66423
Steinegger method *45819
Steiractinia *10481
Steirastoma breve 53834
Stelis 72186 84898
Stelis lateralis 90205
Stellaria humifusa *48032
Stellaria media 12487 12574 12596 77214
Stellaria nemorum glochidisperma 10486
Stellateae 49315
Stellwaag F *38446
Stem end rot
tomatoes *66984
Stem pitting, citrus SEE Tristeza, citrus
Stem rot
Picea sitchensis *66884

Item

Stem rot--Cont
rice *583 *67498
tobacco *48625 *75850
Zingiber 93503
Stemonitis *84944
Stemphylium 422 38991 39568 75802
Stemphylium botryosum *85072
Stemphylium floridanum 38934
Stemphylium ilicis *30828
Stemphylium loti 93435
Stemphylium radicinum 11279
Stemphylium solani 58298 58366
Stemphylone 11279
Stenaphis n g *26460
Steneotarsonemus n g 16331
Steneotarsonemus laticeps 53769
Steneotarsonemus pallidus 71832 72116 89694 89709
Stenepteryx hirundinis *16623
Stenobracon 90208
Stenobracon deesae 26512 44782
Stenocladus *53899
Stenolamus *16475
Stenolemus *81558
Stenolobium stans 85442
Stenolpium *25999 *35106
Stenoma baliandra SEE Zetesima baliandra
Stenomimus *35268
Stenomonoedus n g *35208
Stenomordellariodes n g *26129
Stenophara adami *63453
Stenophora 81760
Stenophthalmus *35512
Stenopsyche bergeri *54534
Stenopsyche griseipennis *90436
Stenosides 26185
Stenosis
dogs *96356
Stenostola ferrea 63346
Stenosyrphus 16562
Stenotabanus 26316
Stenotaphrum secundatum *67855
Stenus chobauti *16433
Stepanavanskiĭ Gosplemrassadnik v Armenii *24564
Stephania dinklagei *75500
Stephanitis 26425 *6213
Stephanitis globulifera 81539
Stephanitis piri *35470 *44715
Stephanoderes 16532 35249
Stephanoderes hampei *5942
Stephanofilaria 52426
Stephanopodius *81253
Stephanoptera *38702
Stephanothecaceae *30718
Stephanothrips 63837
Stephanurus dentatus 53374 62965
Stephanus paraguayensis *90212
Steppes *598 *41967 *68871 *78150 *78320 *78619 *78651 *85371
Sterculia appendiculata wood 79178
Sterculia foetida 37332
Sterculia urens 14169
Sterculiaceae 38634 39257
Stereoma *81240
Stereometer *3152
Stereonychus fraxini *53845
Stereophyllum 48145
Stereum 245 20387 48223 66690
Stereum murrayi 58859
Sterility *42244 *61425 *61431 *88273 *88275 *95952
Belgium *70155
buffaloes 4016 14616

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Item

Sterility--Cont
cattle 4051 4418 14280
14605 14627 24480 24485
24537 33792 33901 42624
42671 42692 42703 42704
52165 52391 61826 62084
70445 70453 79513 79579
79917 88574 88740 88772
95922 95953 96158 *14717
*14879 *15145 *24479 *24823
*33877 *33883 *42592 *42618
*42632 *42675 *42866 *42991
*52159 *52163 *52199 *52216
*52350 *61794 *61808 *61880
*70471 *70489 *70599 *70652
*70724 *79503 *79531 *79535
*79556 *79596 *79600 *88618
*88629 *95967
Denmark *14607 *62050
Germany *24766 *61848
*70726
Italy *24490
Jamaica 4284
treatment 33823 33834
79805 *24548 *24705 *24731
*52189 *61816 *70427
U S S R *14624 *14896
*14939 *15059 *33793 *34074
*42636 *61874 *79519 *88558
*96001
Yugoslavia *42580
dogs 14280
goats *15752 *25523 *43696
*53153 *53165
guinea pigs 52744
horses 4658 *15331
*52686 *52689 *62315 *70930
*88936 *88937
treatment *43211
minks *88924
mules 80100
Poland *88277
research
Denmark *29102
sheep 34689 89229
*71393
Australia 89248
Sweden *33484
swine 5410 14280
*43878
U S S R *14939
treatment *42241
U S S R *14283 *14285
Yugoslavia *14272
Sterilization SEE Soils, sanitation; and UNDER specific subjects
Sterilization of animals SEE Castration; Spaying
Sternal puncture *42827
Sternochetus 35257
Sternostoma 97144
Steroids 14827
*31422 *49313
effects on sheep 15784
in plants 76419 *76407
Sterol acetate test 73216
Sterols 16944 74120 88892
*98987
Sterrha aversata *26017
Sterrha fathmaria *35571
Sterrha rusticata 26662
44958 54345
Sterrha serpentata 54281
Stetherus punctillum 35245
Stevia rebaudiana 92195
Stewart's disease
corn 67012 67018 89858
STI vaccine *4743
Stibara *35182 *53901 *81246
Stichochrysis n g *84930
Stichopogon *44601
Stichotaenia *35171
Stichting C L O Controle *55745
Stichting voor Coordinatie van Cultuur en Onderzoek van Broodgraan *86118
Stichting voor de Landbouw *19901

Item

Sticktight flea SEE Echidnophaga gallinacea
Stictochironomus histrio *63455
Stictolampra *54447
Stictoleis *97179
Stictoponera 16750
Stiff lamb disease SEE White muscle disease
Stifle joint 4571
Stigmaeus *5875
Stigmagnathus n g 89754
Stigmatea 84942
Stigmella 44979
Stigmus 35520
Stigonematales 38695 39226
Stilbaceae 30610
Stilbestrol 61583 *42241
determination 46002
effects on cattle 4100
14758 14770 14774 14856
14911 14918 24598 24637
24655 33917 33926 33985
42749 42770 42932 52257
52271 52272 52289 52314
52325 61906 61923 61930
61945 61967 70512 70519
70520 70523 70532 70537
70550 70580 79650 79688
79760 88701 96016 96019
96030 96039 96043 96080
*79736 *79847 *79853
effects on cats *96386
effects on goats *53202
*62346 *62796
effects on horses *62346
effects on livestock 24224
24248 33527 52045 70251
70394 *61666
effects on minks 80062
88921 96397 96398
effects on poultry 5134
34488 43501 80342 80455
96471 *43546
effects on ruminants 33539
effects on sheep 14856
15768 15774 15862 34735
88238 *43760
effects on swine 15964
43855 62874 62939 70532
effects on turkeys 34554
96635
residues 92041
Stilobezzia 16553
Stilodes *35171
Stilpnotia salicis 6341
54408
Stimulants 14439 15218
Stimulex *85638
Stiodesmus *89748
Stipa 1432 30561
*84869
Stipa comata 58533 94407
Stipa klemenzii *11024
Stipa robusta 30554
Stipa spartea 20111
Stipaebia n g *72166
Stipeae 48035
Stizoides tridentatus *81563
Stizolobium SEE Velvetbeans
Stizolobium pruritum SEE Cowage velvetbean
Stobaera 26448
Stock SEE Mathiola incana
Stockholm Entomologiska Föreningen *53399
Stockholm Jordbrukets Utredningsinstitut *10228
Stockholm Naturhistoriska Riksmuseet
Botaniska Avdelningen *47958
Stockholm Skogshögskolan *41688
Stockholm Slakthus och Saluhallar *91935
Stockholm Statens Skogsforskningsinstitut *69595
Stockholms Läns och Stads Centrala Kontrollförening *52551 *62196

Item

Stockyards 65296
directories 42574
Stoilov I K *24558
Stolbur
tobacco *30912
tomatoes *30912
Stomach *61684
cats 43123
cattle 79909 88718 *34041
*62004 *79866 *88778 *96180
diseases *52379
diseases *14478
dogs 43123 *34258 *96353
foxes *80073
horses *34387 *52699
*52706 *52719 *62337
diseases *15378 *25130
*62343
ruminants 61570 *14435
*61545
sheep 5347 62790
*15811 *34041
swine 34124 *34258 *34876
Stomach torsion
dogs *88905
Stomach worms
cattle 4215 15861 52408
88716 96238 *89279
dogs 4535 88904 88908
*52628
goats *43770 *71397 *89274
pigeons *4959
poultry 62513 *52950 *62600
sheep 4215 5350 5386
15819 15861 80601 *43770
*53224 *53244 *80568 *89274
*89279
India 71387
treatment *96798
U S S R *53184
swine 34833 43935
Stomata 679 1108
11051 20910 20986 21263
31160 39271 76022 76216
*664 *11059 *11365 *20981
*48885 *58581
Stomatitis 96232
Stomis 16454
Stomoxys calcitrans 6006
81365 *90054
Storage 7114 7152 72973
82269
buildings 6835 33190
36038 *64152
Australia 97756
construction 6835
17310 17326 *27210
costs *36053
designs and specifications *36048
fumigation *17542
insulation 92123
Washington 56048 *28446
gas *17537
pests 35193 71575 89557
97005
control 5622 5661
5930 16148 16190 26572
34939 35244 44015 44026
44107 53486 53518 63150
71608 71622 71640 80816
80843 80844 80878 89582
89608 89611 90906 97015
*16121 *16152 *34944 *44052
*46393 *63092 *63138 *71596
*71636 *71669 *80848 *96985
Germany *16143 *35003
*71656
India 71644 81575
Kansas 80905
Netherlands *44041 *53724
New Zealand 63774
Tropics *44041
U S S R *5636 *25853
*44109 *80821 *80896
Yugoslavia *71657
temperature 28367 55204
65058 82818 83117 90934
*27437 *28235 *36232 *36904
*65088

Item

Storage--Cont
ventilation *17523 *18744
*72770
Stored products SEE Storage
Storsteigen Landbruksskole *42689
Stoves 19972 54981 88158
88159
electric 6869
Virginia 19955
Strabala *81150
Straighthead
rice 66721
Strandia *81128
Strangalia *26192
Strangles *96441
Strasbourg Musée Zoologique *44777
Strasseria *30685
Stratiomyella n g 81343
Stratiomyiidae 16605 81343
97239
Stratiomys 16581 72000
Strattonia n g 30677
Straw 46139 55780 82906
*6638 *31501 *17125 *91476
analysis and composition 18447 73858
baling *54724
equipment 72586 *82047
care and handling *6638
*6658 *21398 *98674
chemistry 73781
decomposition 60696
*51229 *95360
feed 42744 80542 82857
*42311 *42312 *42353 *42786
*70188 *82871
Norway *24242
fertilizers 95353 *2941
*13494 *22946 *22988 *23009
*32361 *32531 *41226 *41641
*50869 *60347 *60694 *87696
*95354
Denmark *13488
Sweden *32432 *32471
harvesting *54724 *54757
*82024
hydrolyzates *8493
moisture *73835
molds *55747
mulch 60706 *23134
*95173
processing 42744 *8439
*51915 *82871
cooperatives *54767 *88671
equipment *17189 *54771
*54784
Norway 82857 *54767
*54771 *55732
U S S R *24255 *42289
*42311 *42312
properties *73835
statistics
Germany *36979 *56179
storage
Germany *98632
utilization 6779 17269
42117 46335 56163 *23051
*23057 *24030 *24031 *33410
*36958 *42157 *51782 *51810
*56188 *88205
Strawberries 58686 68252
abnormalities 20994
analysis and composition *73632
anatomy and physiology 798
31229 31302 39420 58833
67355 67407 67557 68251
85818 *67336
bacteria 28193
biochemistry 58992
breeding 22020 *22044
Gt Brit 59582
Netherlands *49999
U S S R *1716
California 59565
canned
statistics 36887
canning 36858 46305

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Item

Strawberries--Cont
certified
Minnesota 12137
containers 98487
culture 1734 1743
12096 36023 40462 49988
50030 59537 59557 59581
59587 60499 68251 86472
94603 94616 *31924 *50018
*59544 *59564 *59574
Argentina *40469
Belgium *59564 *94612
Brazil *94610
California 40450 49974
50007
Canada 68204 *59584
Denmark *12172 *22046
*94596
Florida 31918 94584
France *22040 *59562
Germany *94592
Gt Brit 12114 86484
*22043
India 94601
Kansas 59545
Kentucky 1729 12132
49977
Louisiana 12135
Morocco *49997
Netherlands *12169 *31914
*31929 *40478 *49989 *49999
*68199 *94599
New Hampshire 68218
New York 1740 12111
North Dakota 86464
Norway *49978
Oregon 12104 49981
94587
Pacific Northwest 22068
Portugal *1717
Spain *68239
Sweden *22024 *31927
U S S R *31935 *76927
Venezuela *12145
Washington 50033
Wisconsin 50006
discoloration 91574
disease resistance 20551
48398 48744 48752 66975
75856
diseases 487 496
10939 20758 20771 20811
30745 30935 48463 48474
48476 48480 48501 48704
49216 58437 58498 58507
66728 66850 67015 75693
75743 75891 76124 84970
85644 93364 93573 *577
*10768 *11003 *75733
Arkansas 10981 20569
Belgium *67048
Canada 66935
control 66887 *30916
Missouri 10701
New Jersey 58207
Oregon 54173
Denmark *93600 *93601
Gt Brit 38847
India 38897
Maine 20567
Michigan 67121
Netherlands 93599
New Jersey 93598
New York 58435
Spain *75637
transmission 85234
equipment
Michigan 17062
fertilizers 2603 95071
*22044
flavor and odor 83084
for processing *12112
*36865
forcing 1724 *22076 *50014
freezing 56012 56070
65050 65098
Mexico 28426 65048
frozen 56077
grading and standardization
56012
vitamins 65050

Item

Strawberries--Cont
genetics 11142 20994
67263 67271 76124 *48985
*85558
grading and standardization
Australia 36856
hardiness 67335
harvesting 76929 76930
98487
labor 74476
Netherlands *94585
hybrids 31930 40462
industry
Oregon 55893
Pacific Northwest 91499
injuries 66775
irrigation 78028
marketing
California 28289
Florida 28297
Gt Brit 73677
Michigan 28330
Netherlands *94585
Pacific Northwest 91499
West Virginia 64963
Michigan 40442
molds 18205 64329
North Carolina 18185
packing 76929 *22040
*59562
pests 5955 16460 44424
66774 84970 89865 *16390
*53583
control 5911 16215
16442 35417 44440 53470
54127 63107 63326 63388
*72273
Japan *89847
Missouri 10701
New Jersey 58207
Oregon 54173
Washington 63571
71874
Gt Brit 38847
Minnesota 89709
Spain *75637
surveys
New Jersey 5662
planting
California 50032
Germany *12127 *12164
prices *36873
products 46187 64981
83141
propagation 20758 50032
*22035
quality *22045 *36865
regulation and inspection
36856 36858
research 50023 50029
spraying and dusting 58207
*66713
statistics
Germany *65107
transportation
Australia 98487
France *22040 *59562
U S S R *86478
varieties 12123 12154
22063 40476 50027 50031
59557 68227 *12112 *12156
*22058 *31915 *31929 *36865
Belgium *12100
Eastern States 50025
76925
Gt Brit 50001 50002
59582
Morocco *49997
Netherlands *1736 *31914
*94599
Norway *49978
Ohio *50000
Sweden *22024 *31927
Switzerland *12119
vitamins *84572
weed control 40850 40882
50478 59931 77214 77303
*22596 *32194 *68610
yields 48685 68251
*31915
SEE ALSO UNDER 4-H Clubs

Item

Strawberry aphid SEE Pentatrichopus fragaefolii
Strawberry clover
New Zealand 1399
Strawberry root weevil SEE Brachyrhinus ovatus
Strawberry spider mite SEE Tetranychus atlanticus
Strawberry weevil SEE Anthonomus signatus
Streak
Dactylis glomerata 75907
peas 568
strawberries 75693
tomatoes *58476 *67078
wheat 529 5843 10966
48697 53768 63283 89753
93579
Streaky red heart
Pseudotsuga menziesii 51721
Streambank erosion *69307
*69793 *69906 *85337
Streams 41965
Streblidae 35318
Strelitzia *22284
Strelitzia reginae *50104
*76409
Strelkoviacarus n g *16351
Strepsiptera *16999 *54532
*63858
Strepsylla 81876
Streptanus 26408
Streptocarpus 20156 40650
48040 59602 *59743
Streptocarpus saxorum 48085
Streptococcus 7763
cattle 4318 4319 4381
34078 79725 96220 96221
*34118
dairy products 82775 *91200
dogs 43163
food 64213
goats 80593
horses *80144
milk 7563 7564 *36453
sheep 80593 *15864
swine 5500 *62947
Streptococcus agalactiae 4289
4290 4373 4396 7504
24805 34111 42841 52442
70288 79687 96128 *79855
*95806 *96144 *96211 *96213
Streptococcus bovis 62117
Streptococcus cremoris 36461
*64603
Streptococcus faecalis *55698
Streptococcus genitalium
*80144
Streptococcus lactis 17955
36461 *64603
Streptococcus suis *5507
Streptococcus zooepidemicus
*25111 *52390 *70633
Streptodornase 3946 25025
Streptokinase 3946 25025
Streptomyces 205 47932
47947 57934 93474 *57964
anatomy and physiology 47943
*58571 *58749
biochemistry 10390 10443
10445 84759
enzymes *94154
genetics 983
in soils 2353 *41082 *87050
taxonomy 20311 20336
20339 *30514
Streptomyces aureofaciens
20306
Streptomyces chromogenus
57938
Streptomyces eurythermus
*94155
Streptomyces garyphalus 47957
Streptomyces griseus 10723
85914 *57950 *94154
Streptomyces rimosus 58151
Streptomyces rutgersensis
castelarense *38712
Streptomyces scabies 10886
48520
potatoes 20561 *10739 *93470

Item

Streptomyces venezuelae 85708
Streptomycin 519 10927
11405 20724 20733
effects on bacteria 47974
52021 89407 *43306
effects on cattle 70588
effects on plant disease 437
503 10631 38942 39060
48655 48657—48659 48661
48666 58420 67018 75874
93542—93544 *75748
effects on plants 39479
*58742 *58783
effects on poultry 96537
effects on semen 79481
*33880 *70407
effects on swine *71448
effects on turkeys 15512
therapeutic use 95824 *42392
*61751
bees 53665
cats *15211
cattle *3739
dogs *3739 *15211
horses *3739
laboratory animals *52753
poultry 15516 43451 52871
96555 *52885 *71137
sheep *5356
Streptomycin sulfate 10930
46257
Stridigula n g *26162
Stridulation SEE Insects, sonification
Striga 10524 39773
Striga hermontheca 50425
77317
Striga lutea 2102 *12622
Strigiphilus 35683
Striglina *35630
Strip cropping 2901
Strip grazing 86299
Strip-mined areas 12964
57337 93687 *95055
Germany
Russian zone *12985
Italy *29751
Pennsylvania 85341
reclamation 2869 95403
Japan *12971
Ohio 50693
Oklahoma 50698
West Virginia 2430
87169 95019 95387
Stripe
barley 48446 93582
Striped cucumber beetle SEE Acalymma vittata
Strobane 72336
Strobliomyia *16596
Stromatinia gladioli 48532
85128
Stromatium longicorne 16486
Strombophorus 81255
Strongyallecula n g *97185
Strongylium *44433 *71900
Strongylocoris seabrai *97330
Strongylodon macrobotrys
77032
Strongylognathus diveri 63664
Strongylognathus testaceus
63642 63676
Strongyloides *4575
Strongyloides papillosus 4430
Strongyloidiasis
cattle 4430 15060
dogs 15207
sheep 89287
swine *53354 *53370
Strongylosis
asses *52710
cattle *52344 *88367
goats *89289
horses 4689 4690 43271
80118 *4724 *25137 *43277
*52721
sheep *43733 *89289
Strongylus *52711
Strontium 21190 34034
Strophanthus *29083 *76416
Strophanthus sarmentosus
*75732

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Item

Strophomorphus *35210
Strophosomus rufipes *44328
Strumigenys 6281
Strychnine *34525
Strychnos 84844 84845 *38616
Strychnos toxifera *18203
Strymon liparops 72292
Strymon w-album 72221
Strymonidia w-album 6397 97422
Stschapovia n g *30674
Stubble 2887 *11638 *35346 *51231
Stubble crops *21397 *50818
Germany *85996 *86014
Russian zone *85997
U S S R *2518
Stubborn disease citrus *85256
Stullmisan *42871
Stump removal SEE Land, clearing
Stumpage SEE Timber
Stumps 3147 3470 14183 24088 79130 *13890 *24093 *42182 *61365
Stunt
blueberries 44740 44756 85241
Chrysanthemum 20747
tobacco 67098
Sturmia aequalis 89965
Stygnocoris *44779
Stylogaster 63432
Stylopage 58094
Stylopin *67684
Stylops *16999 *63858
Stylosanthes gracilis 2556
Styria Landeskammer für Land- und Forstwirtschaft *47550
Styringomyia 35279
Stysanus stemonitis mushrooms 66890
Styzophyllum *20182
Suaeda australis 117
Subclytia rotundiventris 54045
Suberin 33453
Subsidies 9589 29480 38275 55252 57124 57127 84071 99332 99334 99346
Australia 29482
Belgium *91217
Finland 92832
France *65672
Gt Brit 8456 57126 *65858
Italy *47191
Netherlands *29481 *74611
Northern Ireland 74613
Ohio 29208
Sweden *37828
U S S R *92576
SEE ALSO UNDER specific subjects
Subsistence farming SEE Farms and farming, subsistence
Subterranean clover 59312 *1423
analysis and composition 85909
anatomy and physiology 900 11473 39630 67294 67321 76269
Australia 1388 1408 11909 39629 40098 76595
breeding 31682
diseases 10961 20652 48709 75892
effects on soils 13056
feed 11509
genetics 11183
Gt Brit 1376
planting 67321
seeds 76655
soils 22937
toxicity 71392 89248
Subtilin 89125 *24387

Item

Subularia aquatica *58030
Sucaryl 97869
Succinic acid 93935 98459
Succinic dehydrogenase 1161 *54467
Succinoxidase 98751
Succinylcholine 34358 52734
Succinylcholine chloride 34355
Succisa pratensis 84840
Succulents 38653 76959 *1958 *30588 *68315 *76988
culture 1796 36027 40664 50155 68432 86599 *12234 *22291
Germany *12255 *38624
Gt Brit 1862 12264 22324
taxonomy 75475 *10496
Union of South Africa 22328 38660
varieties 40533 50230
Sucrose 21344 83722 *56676
analysis 4357 56687 65567 92126 92135 *29000 *91017 *92156
chemistry 9147 74267 83758 98419
effects on insects 26268 81302
effects on plants 49230 67322 *21057
extraction *37488
in animal nutrition 3552 4900 21482 53321 71452 96895
in bee nutrition 53642 63226 71729
in food processing 65096
in plants 806 21184 21328 23077 32553 48677 48725 49256 50748 50797 58846 94150 *11327 *21333
substitutes *91033
synthesis 1178
Suctobelba *5875
Sudan Gezira Board 51321 56942 74730
Sudan Ministry of Agriculture 10248
Research Div 84713
Sudan Ministry of Health Wellcome Chemical Laboratories 17410
Sudangrass SEE Sorghum vulgare sudanense
Suffolk County (N Y) Mosquito Control Commission 54121
Sugar *18916 *29025 *46829 *46830 *65566 *83739
agreements 19752 19757 38284 *19734 *30183 *30225
analysis and composition 9176 18915 18924 18926 18940 65565 83722 83744 *37466 *37475 *56680 *83771
bacteria 18926 92142
bibliographies 46810 *18899
care and handling 18901 28991 37468 74261 92131 92132
chemistry 92108 92109 *9194 *11245 *28974 *92107
color 18924 *46823
conferences and congresses 9160 18940 46807 92101
consumption 18895 37455 38283
Germany *9185 *37484 *92157
containers *83767
contamination *37457 *37475
cooperatives 9126 83724
costs and returns 37833 86339 *92137
credit 65671
determination 27289 *27282 *27575
directories 99025 *37504
Dominican Republic 29022
grading and standardization 18907 18920 37498 37500

Item

Sugar--Cont
Haiti 29022
history 99038 *9193
Australia 37494
Brazil *28979 *37464 *56684 *74259 *74260 *76747
Cuba 37479
Dominican Republic *29019
industry 9137 9149 29040 46792 49716 74256 83738 *99035
Asia 18919
Australia 9152 37462 74262 83729
Belgium *9148
Brazil *18934
California 9146
Chile 83720
Cuba *9464 *46798 *46828
Formosa 9131 9151 37462 46801 56717 *9123
Germany *37504 *74296 *74297
Hawaii 9146 37470 92151
India 37477 46815 56705 83723 83724 83740 92112 92124
Indonesia 56698
Japan 84481 *37476
Louisiana 9156
Madagascar *9118
Mauritius *46821 *46831
Mexico 65559
Philippines 9135 9154 9155 9161 37502 65551
Puerto Rico 56671 99052
Southern Rhodesia 29026
Spain *37485 *56728 *99037
Union of South Africa 46809 59381
U S S R *29028
Venezuela *9190
West Indies 9150
labor 83955 92348
legislation 56708 57112 65549 74278
liquid 64736 92109 92131 *18912
manufacture and refining 9119 9143 9174 18917 18924 18926 18930 28963 28966 28975 28999 29001 31741 37463 37471 37501 46794 56722 56725 65569 83719 83726 83758 83770 99036 99042 *9173 *11245 *28972 *29006 *29011 *29030 *46803 *56677 *56695 *56732 *74251 *74258 *74284 *74288 *74293 *74295 *83725 *83757 *92102 *92111 *92116 *92136 *92137 *92143 *92145 *92160 *92161 *92163 *99013 *99014 *99016 *99019 *99053 *99057
British West Indies 99058
Cuba *56670 *92117
equipment 83727 83728
99021 99050 *83717 *92133
U S S R *9141 *46832 *46833 *92138
Formosa 9127 37497 83753
France *37489
Hungary *92152
India 65554 92147
Japan 19711
Spain 9184
U S S R *9186 *28983 *28996 *29015 *29047 *29048 *46793 *46811 *46813 *46816 *46817 *46818 *46822 *46840 *46841 *65553 *65568 *65570 *83736 *83748 *83754 *83762 *83772 *99029
marketing 9169 83765
Germany *37459 *37484 *37491
Korea 9124
Philippines 9180
marketing quotas 56674 *29041 *65546

Item

Sugar--Cont
moisture 18930
nutritive value 47741 66329 92924 *30315
packing 29007
Peru *31749
policies and programs *9178 *18897 *37491
Brazil *99011
Cuba 74279
France *65562
India 92119
Mexico *29024
Philippines 83731
Puerto Rico *37499 *46837
Spain *99018
U S S R *28970 *46819
prices 9159 56709 *29027 *37456 *65546 *66224
products 9140 28997 56721 *46834
properties *46838 *83732
public relations 9168
France *56713 *83733
Puerto Rico 29022 29034
rationing 29016
regulation and inspection *37459
requirements 56669 65549
research 28978 37472 37473 83765
Australia 31745
Brazil *18934
British West Indies 29045
Cuba *56713
Formosa 46801
Hungary *92152
Jamaica 29039
Mauritius 83750
Netherlands *83763
Philippines 83715
Trinidad 56703
situation and outlook 9144 46796 46839 56686 74280 83761 *9133 *28962 *29013 *29014 *37496 *46826
Africa *18898
Australia 9172
Cuba 46808 46825 *78804
Europe 37454 74250 *9162 *9163 *18896 *29008 *56731
Germany *29014 *37490
Pakistan 74272
Philippines 9170 65552 65564 99040
Union of South Africa 9120 65558
statistics 28965 28976 29007 29042 56672 56723 83745 *9164
Canada 18906
Cuba *56685
India 65556
Philippines 83756
Puerto Rico 29043 99052
storage 9171 92123 *28522 *90901
study and teaching *37465
taxation
Austria *74446 *74447 *92325
tests 28967 37469 *28993 *46823
trade 38283 *19754 *30189 *99727 *99743
British Commonwealth 38284
Cuba 47641 *19754 *66235 *99727 *99743
Europe *19749
Formosa 66241
Germany *30196
Japan 19711 66224 74993 84481
Peru *30172 *30189
Philippines 38258
transportation 9171 74261 *26832 *83746

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Item

Sugar--Cont
utilization 28997 74283 83118 83737 83738 90897 92100 92130 92155 *74023 *83113
varieties 1524 86339 92147
Venezuela *18916
SEE ALSO UNDER Monopolies
Sugar beets 48796 49715
abnormalities *20961
acreage and area 74268 92159
analysis and composition 29037 85591 86350 87177 92126 92135 *9158 *18935 *46799 *56714 *64918 *68018 *83759 *99045
anatomy and physiology 48725 49166 67454 85618 85863 85864 85874 85883 86347 *841 *868 *2552 *11053 *11203 *11245 *11327 *11396 *21095 *31247 *31305 *31318 *39436 *39441 *49114 *49160 *58811 *58858 *58910 *60349 *67457 *76293 *85671 *85769 *85793 *85891 *87234 *93786
and disease *99030
biochemistry 85864 85976 94150 *1165 *1166 *39730 *58981
breeding 40225 85571 85588 85589 86329 86341 86347 86348 86350 86355 86362 94454 94459 *40229 *59372 *94468
Belgium *76759
California 76758
France *40231
Germany
Russian zone *21798
Hungary *40237
U S S R 86325 *1519 *31743 *59385 *76750 *86338 *86358 *94462
California 29018
care and handling 28969
conferences and congresses 12382 86324
cooperatives
Turkey *29189 *99039
costs and returns *37937 *47312
culture 2677 21801 21812 31750 40244 48348 49721 49725—49728 49746 49753 49755 50581 50607 51005 54676 68023 68035 86361 *11949 *50989 *59379 *69117
Austria *68030
Belgium *76749 *76764
Bulgaria *11396
California 21787 48677 59370 76754 76758
Chile 76744 *49719
Denmark *31736 *39833
Finland *21803
France 68033 *94461
Germany *21806 *21807 *40236 *49717 *49718 *49738 *49739 *49747 *49752 *59362 *59378 *68037 *86359
Russian zone *49732
Gt Brit 17105 31746
Iraq *94465
Ireland *21810
Israel *86331 *94451
Italy *21793 *49722 *49737 *59361 *59364 *59367 *68020 *68021
Minnesota 49749
Morocco *86345 *86346
Nebraska 50892
Netherlands 49743 *11944 *49724 *49729 *54685
Sicily *68024 *94452
Spain *94466

Item

Sugar beets--Cont
culture--cont
Sweden *21789 *63954
U S S R *1521 *11948 *11950 *21795 *21805 *31747 *41399 *45179 *59383 *76746 *76748 *76753 *76755 *76757 *76771 *94455 *94456
Yugoslavia *1522
Czechoslovakia *28982 *76745
disease resistance 20828 48698 56694 85051 85074 85078 85126 85250 85257 85259 85284 85326 *20609 *48515
diseases 360 363 21242 30838 30948 30949 38141 39408 48469 48528 48530 48590 48694 48705—48707 48723 48796 58215 58457 68874 75895 93486 93580 *261 *348 *364 *365 *10958 *10983 *11009 *20456 *20545 *20547 *20549 *20766 *20792 *30924 *48511 *48512 *48534 *48734 *58361 *58439 *58495 *67068 *85199 *85298 *85299 *85323 *93571 *93577
Austria *431 *58408
Belgium *76749
California 48678 48679
48725 58486 76754 76758
Colorado 48691
control *11008 *20548 *20576 *48438 *85052 *93441
Europe *48711
Germany *1201 *30852 *44127 *67068 *67069
Gt Brit 39101
Italy *534 *48711 *75883 *75884
Switzerland *30956
transmission *10954
U S S R *38915 *67052 *85031
Yugoslavia *20778 *48509
equipment 6534 35753 45138 48175 48302 54583 54607 54641 54645 54647 54673 54675—54677 54692 54695 54776 63926 83751 *26944 *45179 *54685 *63910 *63930 *63954 *74480 *81980 *97596
farms *92444 *92581
feed 14782 *24252 *39833 *42347 *96420 *96875
U S S R *3592 *14842 *31747 *88631
fertilizers 77764 77846 87177 87205 87324 87332 87366 87369 87375 95067 *77797 *87234 *87260 *95025 *95059 *95132
Belgium *87288
Poland *77809
U S S R *77775
genetics 85573 85575 85590 85591
harvesting
equipment *17130 *17149 *26981 *26990 *27007 *28982 *54752 *57254 *72524 *72584 *90594
Gt Brit 17161 26975
U S S R *26996
Germany *11942 *11946 *31742 *37685 *54749 *57254 *94463 *94464
hybrids 85259 85572 85581 86332 86337 86349 86354
industry *29041 *56737
injuries *48400
irrigation 23204 51153 77995 87483 95246
Bulgaria *2813
France *51073
Michigan 51106
Montana 13316

Item

Sugar beets--Cont
irrigation--cont
U S S R *2601 *13246 *13314
Utah 51053
Wyoming 51087
juice and sirup 83751 *74288 *83757
analysis and composition 56678 *37492 *56704 *83734
bacteria *74251 *74263 *74264
clarification 9117 92103 92148 *9183 *9186 *65568 *92141
color *56688
Germany *28987 *28994
hydrogen-ion concentration *56699
processing 46803 56688 56689 74257 83768 92149 92154 *99016 *99046 *99056
labor 45175 74480 *37685
loading equipment *54624
male sterile 85571 85572 85581 85588 86354 *21006
pests 48786 53828 53829 58215 63082 *261 *5886 *25788 *26559
Belgium *76749
control 26638 44385 54337 63349 *35427 *43995 *44722
Germany *44127 *72093 *72111
Italy *25833 *26011 *53889 *63386 *71866 *71939
resistance 35110
U S S R *44002 *81144 *85031 *89614
planting 49736 59924 *76762
California 49741
equipment 63984 *90572
Germany *40223 *94458
Israel *49754
Italy *94460
U S S R *11945 *40224 *76756 *86342 *94470
policies and programs *9165 *18914
prices 92159
processing 9174 56722 *29023 *46817 *56720 *74251 *74263 *74264 *74295 *99014 *99017 *99044
equipment 54775 *9166 *74257
France 68033
U S S R *28983 *28989 *65557 *65561
production quotas 29003
products 37483 *37458
propagation 86332
public relations 29010
pulp
feed 4118 14877 24590 33532 *7971 *7972 *24589 *24687 *33964 *34032 *42286 *61458 *62764 *95834 *96046
quality 92128 *9181 *29023 *50595 *56690 *68028 *77809
quarantine 38869
research 12382 29029 49753 56683 56701 68035 68039 86235 *21794 *21804
Belgium *86357
France *21800
U S S R *1528
seeds 1529 49740 49742 49751 74235 86340 86355 86356 87332 *20767 *59365 *59368 *68028 *68036 *76761 76766
Germany
Russian zone *59369
segmented *1527 *20546 *68031 *74480 *76760 *86334
treatment 48302 54694 *10744 *20546 *34969
U S S R *48617 *63930

Item

Sugar beets--Cont
shows *9134
situation and outlook 18919 29018 *29009 *56711 *74254 *94466
soils 22944 32277 49755 68023 87274 *2690 *13175 *22935 *50595 *77783
Belgium *13108 *13109
Germany *59362 *95073
Gt Brit 2642
Israel *22941
spraying and dusting *10821 *64049
statistics 46805
Germany *28973 *55248 *56727 *83573
storage *868 *28990 *56682 *56694 *83766 *99032 *99048
taxonomy 84848
tests 92128
thinning 26948 45175 45182 49731 49744 54607 54673 54675 54677 54692 54695 63955 63958 81969 *26953 *72532 *86333 *90552
equipment *17117 *26939 *26944
tops 6829 33523 33559 55749 76702
feed *6701 *14378 *70196 *88287
transportation 99022 *9198 *28990 *99031 *99032
Czechoslovakia *28982
equipment *27104 *28995
U S S R *9198
U S S R *38132 *76765
utilization *74254 *83752
varieties 21812 50796 86327 86330 86340 *49730 *59377
Austria *59366 *68026 *68027
Belgium *76772
Denmark *39833
Finland *21803
France *94461
Gt Brit 31751 76768
Israel *49754 *59385 *68040
U S S R *31737 *40242 *59375 *59382 *68032 *76750
waste 14810 60400 86350
feed 88656 *18017 *95737
fertilizer *95737
utilization 92104 *99034
weed control 22589 50440 50450 50496 50517 59924 77286 *50437 *68672 *94796
yields 12738 50748 63082 86330 87177 92159 *59379
Germany *68018 *86359
Sweden *21789
U S S R *1526 *49745
Yugoslavia *20778
Sugar Reference Book 29040
Sugar Research Scheme (British West Indies) 99058
Sugarcane *68025
analysis and composition 56697 56739 65134 67370 74290 *29000 *46827 *67607
anatomy and physiology 903 940 1008 11230 11313 11314 21184 21270 39684 67370 67429 67607 85493 85761 85826 *39470 *49748 *85695
Australia 21658 37467 83769
biochemistry 58946
Brazil 19515
breeding 21802 40230 68029 86352
British West Indies *86335
Hawaii 40243 *11952
India 1530
Union of South Africa 21790 59363

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Item

Sugarcane--Cont
conferences and congresses 28964 37487 *31749 *92099 *92136
cooperatives 9177
costs and returns
Louisiana 19388 19389 65958 65959
Colombia *54585
Mexico *19409
Cuba *76752
culture 1523 21811 31741 40232 41345 41390 *21813 *49720 *68022
Australia 31740 76763
Brazil *94453
Colombia *59376
Costa Rica *1532
Egypt *94457
Formosa 49734 68038
India 21797 21809 40234 76767
Louisiana 40226
Panama *40227
Peru *59380
Philippines 2876 31744 49723 49735
Puerto Rico *1520 *68019
Tropics *86344
Union of South Africa 59381 59382
Venezuela *59373
cytology 671 11070 11165 76048
disease resistance 20458 48444
diseases 295 20606 20765 30848 38879 38900 39117 44086 84984 *20713 *30730 *30921 *30926 *48735 *58446 *85127 *85688
Argentina *30942
Australia 545 39100 67042 *38744
Colombia *48581
Costa Rica 10787
Formosa 58289 *417 *67003
Hawaii *30788
India 30849 48375 66804
Madagascar 39119 93390 *10953 *38744 *75882
Mauritius *10971
Mexico *31738
Peru 66964 *10875
Puerto Rico 20749 48687
Venezuela *58462
West Indies *85030
enzymes 58894
equipment 26902 54684 54715 63896 *54585 *54626
feed *64819 *79272 *88338
fertilizers 2621 23077 23389 32553 32560 32583 41160 41184 60388 87292 95124 *13485 *32520
Australia 41302
British Guiana 1516 2477
Formosa 2663 13198
Georgia 2599
Pakistan 60357
Philippines 69008
Puerto Rico 23076 69065
Formosa 31265
genetics 11165
grading and standardization 83743
harvesting 21814 *88338
equipment 6670 27000 54745 54746 64012 72554
India 76767
Hawaii 28998 *306
history 40238
hybrids 671 11070 11943
hydrogen-ion concentration 22762
India 79 59374 84886 86336
industry
British West Indies *92099 *92118

Item

Sugarcane--Cont
industry--cont
Costa Rica *92099
Fiji 9128
Puerto Rico *83747
Tropics *83749
injuries 21147 56681
irrigation 2702 40975 41538 60505 95270 *77917
Formosa *51077
Hawaii 2722 2750 2753 41404
Mexico *2814
Union of South Africa 60575 77880
Venezuela *13284
Japan *47254
juice and sirup *7309
analysis and composition 9139 56691 56736 *29035 *56693 *56724 *83741
clarification 9117 9138 9139 9175 9189 18923 28986 37453 37493 46824 56706 56729 56738 65555 74270 74286 74287 83770 92114 99043 *9129 *28981 *92125 *92150 *92153
processing 18917 56691 56692 92120 92146 *28977 *56740 *92110 *92133
quality 29031 92120
Pakistan 79 11313 65563
Peru *40240
pests 16138 44763 81528 *44736 *90357
control 5630 44064 44086 44423 72096 *72222
Formosa 97383
India 26770 44031 48375 63677 72213 90306 97004
Louisiana 72248
India 6390 16698 97321
Mauritius 16230 *16882
Mexico *16142 *90357
Peru *90357
Réunion 16230
Venezuela *16686
West Indies *85030
plantations 19284 37833 65958 65959
planting 1525 21792 31159 40239 45194 45715
prices 29012 29032 65563
processing 18939 29001 29033 56700 56718 74255 83760 92129
equipment 18905 65548 99051 *74291 *74292
products 9116 37461 56716
Puerto Rico *76752
quality 29012 56675
research 46791 56696 56716 56734 86351
Australia 31740
Cuba *76751
India 40235 86353
soils 2640 22906 40999 41345 50713 *87030 *87085
Formosa 13198 *50750
India 13147 41007
Mexico *68835
Philippines 49735
spraying and dusting 93401
statistics 28984 28985 90976 99024
taxonomy 79
trade 83769
transportation 37503 46814 83742 92139
Trinidad *76752
varieties 21791 21792 28967 40241 56697 *1531 *9129 *40233 *49720 *49750 *86360 *94467 *94469
Australia 21799 31748
British Guiana 1515 1516
Cuba *86323 *86328 *86343
India 40234 83764
Mauritius *11951

Item

Sugarcane--Cont
varieties--cont
New Guinea 1518
Panama *40227
Philippines 59371
Puerto Rico 68034
Reunion *21796
Venezuela *11947 *40228 *49756
waste 51891 56687
feed *3653 *14871 *42344
utilization *92105
weed control 22567 22821 40889 50449 50483 50511 59969 59970 77290 77430 86780 *22590 *22593
yields 1523 21808 86351
Barbados 74265
India 1517
Union of South Africa 60575
Sugarcane beetle SEE Euethe-ola rugiceps
Sugarcane wax 29004
Sugars 49151 *28974
analysis 9167 18069 18928 72864 82272 99026 99027 99049 *7269 *8493 *17378 *36106 *45437 *83755 *83759 *90802 *92106 *92115 *92153 *99055
chemistry 9195 17389 18922 18925 28992 37481 46193 56707 64920 74273 83737 99023 99027 99041 *18929 *45463 *46835 *56715 *74258 *74293 *83730
effects on plants 21287 21288 49086 *813 *21123 *31366 *93896
effects on semen 96733
hydrolysis 18928
in cheese 7549
in eggs *71058
in food 90858
in fruit 64979 67681 76386 *36828
in grain *21034
in honey *83320
in hops 46856
in malt 91772
in plants 28197 31372 31376 31426 39505 58934 67363 67673 76127 79177 85920 85948 94177 *21831 *31384 *48983 *56714 *76313
in tea 27496
in wheat *11179 *28543
in wine *17602 *17738
properties 37481
tests *46800
SEE ALSO Sugar and kinds of sugars
Sugiol *21332
Suidasia medanensis 81092
Suksdorf W N 48206
Sulanyssus n g *16351
Sulcolagria n g *97185
Sulfa drugs SEE Sulfonamides
Sulfadiazine *70261
Sulfadimetine SEE Sulfanil-amide
Sulfamerazine 61575
Sulfamethazine 61992 80353 *52028 *70261
Sulfamezathine SEE Sulfame-thazine
Sulfamides SEE Sulfonamides
Sulfanilamide 25367 31398 45030 79292 79481 *61608
N4-Sulfanilylsulfanilamide *70890 *71128
Sulfanthrol *24848 *70890
Sulfaquinoxaline 4840 4967 25476 73482 89111 96569
Sulfate liquor *14180 *24036 *51798 *51799
Sulfates *37338 *70127
determination *83741
effects on plants 94093 94119 *93697

Item

Sulfates--Cont
fertilizers 10929 13093 77742
in insect physiology 89476
in poultry physiology 5115 25325
in sheep physiology 5344 53250
in soils 86963 *943 *32331
in wine manufacture *27479
Sulfathiazole 5778 53682 80963 *42904 *42958 *71128
Sulfhydryl compounds 7552 8984 18055 37150 83650
Sulfite liquor 33385 *24052 *79164
fertilizers 23370
utilization 14131 24048 24058 24071 24080 24087 33419 70073 70080 70090 *14180 *42174 *42736 *51783 *51798 *51799
Sulfites 17389 18354 65057 73719 83106 93590 98382
Sulfonamide SEE Sulfanilamide
Sulfonamides 61759
effects on cattle 34060
effects on fungi *48513
effects on plants 938 21072 39526 39682 85637
effects on poultry 5073 99649
effects on semen *33880
therapeutic use *14408
*24314 *61651 *70283
cattle *4679 *15084 *24835 *52418 *70654 *70655
goats *24835
horses *4679
poultry 5149 *52880 *71114 *96586
Sulfones 44521
p,p'-Sulfonyldianiline *52420
Sulfoxide 6447
Sulfur 5115 15783 62959 76330 77715 79782 89076 89077 *11290 *48356 *67004
determination 28694 77593 *60145 *72853
effects on plants 814 1089 21176 76250 76268 76330 76344
effects on soils 68823
fertilizers 2559 23095 32516 32576 32787 41170 41235 50968 68000 69071 69096 93986 95038 *2481 *13117
fungicides *10788 *10918 *25836 *75727 *93452
in animal nutrition 814 5331 25078 43716
in animal physiology 5115 *5112 *96210
in eggs *37338
in insect physiology 54462
in insects *25747
in plants 69071 87358 94172 94186 *60145
in rubber vulcanizing 9072
in soils 87358 *50655 *60145
in wine manufacture *27523
insecticides *5670 *25836
Sulfur compounds *71142 *85715
Sulfur dioxide *27296
determination 17409 91025 98456 *17401 *27299 *82512
effects on plants 95509
in food processing 18354 83129 *28461
in fruit juices *27580
in fruit storage 83127
in silage 14810 *3580
in wine *27580
in wine manufacture 27537 *27565 *27595 *82473 *98078
in wood hydrolysis 24055
toxicity *43248

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Item

Sulfuric acid 413 86953 98146 *55286 *64595 *76341
effects on seeds *847
fertilizers 2506 95336 *13446
in wine *64517
in wood processing 24067
Sulkowitch test *43020 *52371 *95799
Sulla sweetvetch *31707 *94355
Sulphydryl groups SEE Mercapto groups
Sulzer process *8930
Sumac SEE Rhus
Summer sores *62360 *88966
Sunderland Corporation 5428
Sunflower meal *33982 *80652 *91964
Sunflower oil *18763 *74091 *74095
extraction *28807 *74091 *74125 *83564 *83571
Sunflowers
anatomy and physiology 904 11283 31233 39644 58916 85640 93953 *11475 *39556 *39775 *49007 *49697 *58568 *58924 *85934 *93943 *93968
biochemistry 1184
breeding 86314 *86320
culture *1510
U S S R *1503, *11938 *13218 *21769 *76730 *76741 *87425
cytology *58615
disease resistance 85160
diseases 20617 *452 *38980 *58233 *67014
fertilizers *77744 *87226
forage plant 59293
germination *21432
hardiness *937
harvesting *1514
irrigation *13246
labor *56969
nutritive value 59293
pests 71673 *58233
planting *39919 *76739 *81996 *81999 *90570
pollen *11475
pollination 31731 44200 44783 *81018
seeds 37297 44200 74076 *8888 *18744 *74090 *74117 *74124 *74131 *74134 *74157 *85188
soils 2285
taxonomy 114 115
U S S R *21477 *31726 *31730 *68003 *68006 *74154 *86313
Uruguay *73889
Sunn Crotalaria 13147 18142 76210
Sunn hemp SEE Sunn Crotalaria
Sunstroke *24819
Superfetation *5258 *80726
Superior National Forest 33174 78793 95414
Superphosphates 2583 2917 13041 13056 13177 13449 23041 23341 32788 41353 50825 60393 60442 60653 60656 69067 74270 77794 78093 87293 *2482 *2608 *12839 *13543 *22841 *23343 *32800 *32324 *40180 *41341 *41357 *41644 *50753 *51199 *60655 *77781 *77809 *86985 *95074
Austria *69069
Australia 78085
effects on animal disease *53227
in sugar manufacture 65555
manufacture 41627
tests *78089
Texas 13045
toxicity 5792 *3873

Item

Superphosphates--Cont
U S S R *22942 *32511 *41346 *60275
Supersonic vibrations
effects on bacteria 82779 *82766
effects on insects *44003
effects on livestock *70838 *79289 *88469
effects on plant disease *75641
effects on plants 21483 39059 *837 *11226 *49037 *67529
effects on pulp and paper *88201
effects on viruses *96575
in brewing *18978 *83800
in dairy industry 82779 *7909 *64746
in food processing 28842 46422 72985 73097 73098 90941 98701 *17689 *64495
in milling industry *65189
Supervitamin T SEE Vitamin T
Suphisellus *16450
Supronal SEE Adrenalin
Surface-active substances 2917 12710 45846 *71610
effects on insects *44129
effects on livestock 14820 52284 62586
effects on plants 12761
fertilizers 12710 23338 23341 32788 69332 87673
Surfactants SEE Surface-active substances
Surgery 14393 33575 33736 42374 52048 79325 95772 95851 *3754 *3918 *3924 *14425 *15367 *42450 *42471 *52078 *70278 *79366 *79381 *95814 *95840 *95866
SEE ALSO UNDER Trees, and names of animals
Surital sodium 52589
Surpluses 9305 17361 17452 22973 55084 84018 *29464 *92468 *99330
disposal 6948 17361 17420 17452 27325 36517 38275 38298 45466 45485 45500 45503 55115 55520 55539 55540 55851 57619 64247 64263 64672 73321 75016 75035 82308 82315 82333 83615 84514 84516 84517 91240 97895 99572 *17439 *27345 *45489
Canada *36522
Sweden 92425
SEE ALSO SUBHEADS purchase and sale programs; surpluses UNDER specific subjects
Surra 89994 *15354 *88498
Surveying 26821 90478 90480 *6515 *6560
Sussex Poultry Club 52803
Sutures 14495 *15348 *24333 *61646 *70701 *95829
SV 50 *16019 *16036
Sveinsson R *30392
Svenska Institutet för Konserveringsforskning *17552
Svenska Jordbrukskreditkassan *9333
Svenska Kontrollanstalten för Mejeriprodukter och Agg *36554
Svenska Mejeriernas Riksförening *91133
Centrallaboratorium *17984
Svenska Svinavelsföreningen *56313
Svensonia 84860
Sveriges Fröodlareförbund *37446 *92092
Sveriges Kronojägareförbund *60746

Item

Sveriges Skogsägareföreningars Riksförbund *61138 *87789
Sveriges Utsädesförening *21388
Swab test 36478
Swaine J M 84674
Swammerdamia lapponica *54412
Swamp fever of horses SEE Equine infectious anemia
Swamps *77974
France *84935
in forest succession *13774 *13775 *13784 *13785 *13812
New Zealand 63956
soils *87482
Uganda 78558
U S S R *13323 *13811 *13848 *60529 *60924 *69191
SEE ALSO Marshes; Peat bogs
Swaziland Dept of Native Land Settlement 65991
Swaziland Dept of Veterinary Serv 52100
Sweat 34527 81461
Sweat glands 70821 79802
Swede turnips SEE Rutabaga
Sweden Jordbruksförsök SEE Uppsala Lantbrukshögskolan och Statens Lantbruksförsök, Statens Jordbruksförsök
Sweden Nänmden för Skoglig Fotogrammetri *87919
Sweden Statens Skogsforskningsinstitut SEE Stockholm Skogsforskningsinstitut
Sweden Statens Växtskyddsanstalt *66770
Sweden Svinstankontrollen *62994
Sweet brier rose oil *8838
Sweetclover
Alaska 11289
anatomy and physiology 11289
breeding 86210 86258
culture *50812 *67967 *76684 *86284 *94278
disease resistance 93461
diseases 390 85244
genetics 48992
Germany *76685
hardiness 1372
India 76653
Kansas 1377 1378
pests 16409 81146 81192
seeds 11130 21761 49551
soils 95053
taxonomy 20192
Texas 76677
U S S R *76603
varieties 11130
Wisconsin 11782
Sweetclover weevil SEE Sitona cylindricollis
Sweetening materials 37478 90859 97845 *27597 *92156
Sweetpeas SEE Lathyrus odoratus
Sweetpotato starch 36818
Sweetpotato weevil SEE Cylas formicarius elegantulus
Sweetpotatoes
analysis and composition *36817
anatomy and physiology 911 11474 31256 39440 39642 67404 67449 76231 85824 85825 93993 *21209 *67413
bibliographies *40721
biochemistry 30890 31367 *44165
breeding 12457 *40760
canned 64997
canning 8385
chemistry 36878
consumer preferences 18233 73646

Item

Sweetpotatoes--Cont
culture 40772 40780
Australia 59848
Brazil *22408 *40803
India 40804
Israel *68477
Japan *50337 *68499
Spain *59353
disease resistance 10988 66901
diseases 10988 11474 38986 48556 58146 58456 66901 66992 67075 73716 *410 *39145 *75838
Africa 16395
Hawaii 10965
Puerto Rico 58429
Texas 16517
dried 46205 98441
drying 18339 36656 36878 46205 98441
enzymes 28563 *28199 *36820
feed 36656 *96536
fertilizers 13048 13077 13088 68955 87225
freezing 73736
genetics 67266 85577
germination *40746
grading and standardization 18233
Hawaii 40784
irrigation 69180
Louisiana 64899
marketing 91550 98475
Louisiana 28305 91550 98475
New Jersey 8244 46220
nutritive value 10189 47347
packing 73705
peeled 73705
pests
control 71590 71594 71595 71891
Hawaii 26203
India 35266
Puerto Rico 97200
Texas 16517
pollination *40739
prices 91608
processing 28412 73646 *28408
propagation 85853
seeds 68495 92084
vernalization 85853
soils *60113
spraying and dusting 68491
statistics 55983 64899
storage 28416 36878 97190 98549
diseases 73716 98533 98549
varieties 68490 94740 98441 *22417 *32111 *39145
Arkansas 59825
Ceylon 12407
India 40719
New Jersey 68526
Spain *40745
Texas 22394
Virginia 59880
vines 68491
waste 64949 71331
yields 68490
Swietenia *51372
Swietenia macrophylla 8839 85907
Swietenolide 85907
Swift stabilization test *46697
Swine 16059 53398 62989 *71520 *96938 *96946
abnormalities *34098 *71498 *89402 *89414
adaptation *15897 *25723 *43809
age 16003 62936 62941 80679 80692 *34841 *43807
anatomy and physiology 5452 62931 89378 *53264 *53370 *96919

*Text of this reference is not in English.

Item

Swine--Cont
as laboratory animals 25719 71427
associations 89317 *56313
Austria *29527
Brazil *96936
breeding 5414 15893 15895 15902 15905 25605 25611 34782 34790 43801 53277 62865 71427 71434 80631 80745 89316 96921 *15896 *15900 *15910 *25602 *25604 *25606 *25610 *34785 *43800 *43813 *62852 *71429 *80625 *80626 *89308
Alabama 15915
Australia 80624
Belgium *89320
Brazil *96851
Canada 62855 89319 *3549
Cuba *96852
Cyprus 25612
Czechoslovakia *43805 *53274 *80637
Denmark 15916 34787 *43810 *96847 *96850
effects of feeding 15976 15978 43818 62864 62880 89362 96891 *15936 *43840 *53272 *71454 *96856
France *34791 *71423
Germany *5411 *25613 *71426 *71433
Gt Brit 15903 15904 56382
Hungary *51879
hybridization 15913 43811 62856 80634 80638 *62853 *80637 *89314
inbreeding 62856
Iowa 62862
Italy *89310 *89313
Latvia *80636
Netherlands *43814 *71422
Ohio 89352
Oklahoma 79253
Philippines 34786
Puerto Rico 25608 *15897
research 15917 24517 34787 71437 *71430 *71431
U S S R *5415 *5419 *5422 *15911 *15914 *15960 *25607 *71435 *80632 *89309 *89322 *96849
Vietnam *80630
breeds 25609 62855 *53273 *80627 *89313 *96852
Beltsville No 1 5412
Berkjala 5407 5408 25693 43848
Berkshire 34789 *89322
Breitov *15894
Chester White 62864 80622
Danish Landrace 34787 96848 *96850
Duroc 5413 53271 62862
Essex *43812
German Edelschwein *15955
German Improved Landschwein *15955 *62868
Hampshire 71424
Ievlev *89321
Kalikin *62988
Large White 15909 34789 80623 80628 *5419 *43798 *43809 *56379 *62853 *62859 *62861 *62866 *62911 *80636
Livny *43806
Mangalitsa *43798 *53272
Maryland No 1 62858
Mirgorod Spotted *15901
Piau *15941
Pietrain *89320
Poland-China 62864
Pulawy *56379
Spanish Red *15912 *63275 *80633

Item

Swine--Cont
breeds--cont
Swedish Landrace 43817 *62866
Zlotniki *56324
California 25726
carcasses 5413 15923 16016 16060 34800 34808 43817 62854 73976 89421 *5498 *56327 *56378
analysis and composition 18593 *56378 *91863
contests 37208
Australia 8922 37200 46529 65307 91895
grading and standardization 18623 18644 28727 28734 56370 83429
quality 8736 15964 18646 34138 34794 34807 37966 53288 62874 65318 89336 91897 *5464 *8738 *25631 *25659 *34823 *43850 *53387 *56385 *62852 *80660 *80741 *96862
weight and measurement 62987 80628 96865 *28660 *34841
care 5535 5542 16068 16070 16075 25627 25732 28727 34885 34898 43842 43863 43942 53394 62907 62985 71453 71507 71528 80745 89427 96953 *15960 *25717 *25730 *25734 *34886 *43949 *53326 *53379 *53382 *53388 *62984 *62996 *71529
Australia 25720
Brazil *16069
Canada *25728
Denmark *43946
France *43950
Germany *25725 *25727 *53391 *62993
Russian zone *43948
Gt Brit 15903 62980 62981 71524
India 16057
Ireland 5538
Italy *96937
Germany *80740
Netherlands *43814 *43953
New Zealand 16073 34895 71525
seasonal 80739 *80730 *96935
Sweden *5534 *25721
U S S R *5460 *15911 *25735 *25741 *43806 *71513 *80728 *89365 *96940
Uruguay *53397
color 5412 25609 *62857
conferences and congresses *25715 *25716 *89420 *96941
costs and returns 37253 37966 57306 71523 71533 83440 *62884
Denmark 57279 99440
France *29648
Germany *19263 *37965 *65970
Gt Brit 37947 37958 37959 47306 57290 65981 84155 84178 99440
Indiana 99455
Italy *84162
Louisiana 19376
Netherlands *37945 *37946 *47318
North Dakota 47315
Sweden *37960 *57261 *89333 *89350
U S S R *92606
Czechoslovakia *47217 *79950
digestion 15954 71491 89378 89379 *34837 *43838
diseases 5471 25683 53323 62858 62972 89366 *25709 *80677 *96914

Item

Swine--Cont
diseases--cont
Australia 34868 53371
control 43869 80685 96908 *5476 *53336 *62968 *80646
Finland *43914
French Guiana *71479
Gt Brit 25671
Hungary *25666 *71493
Java *71486
Poland *5485
research 62937
transmission 71482
treatment 16044 34858 71466 80708 *25707 *43921 *52420 *61651
embryos 5514 96912 *62969 *96921 *96929
equipment 6598 26913 45131 45167 54605 54659
estrus 62939 *71425
farms and ranches
management 25718 29493 34810 34889 43942 71523 84234 99356 99357 *29497 *29595 *34887 *65927 *71518 *71519
France *29496
Germany *19263
Gt Brit 9605
Union of South Africa 29589
U S S R *25741 *64098 *80732 *80734 *89422 *89428
U S S R *5541 *25607 *25735 *25736 *25738 *25741 *57147 *72738 *80733 *80742 *89309 *89419
feed relationships 15925 34813 53283 96864 96877
feeding and nutrition 5423 5425 5441 5448 5452 5461 5462 5464 15928 15932 15940 15950 15961 15971 15975 25617 25618 25621 25624 25627 25632 25633 25661 25662 34792 34795 34802 34804 34817 34818 34819 34820 34827 43819 43822 43842 43854 43855 43856 43859 43863 43932 53288 53302 53317 62864 62899 62907 71439 71445 71453 80641 80643 80664 80665 80745 88655 89331 89337 89373 89405 96861 96889 *3628 *5427 *5431 *5434 *5436 *5437 *5439 *5442 *5450 *5456 *14777 *15900 *15921 *15930 *15939 *15953 *15962 *25606 *25615 *25619 *25623 *25625 *25628 *25631 *25634 *25640 *25641 *25645 *25646 *25650 *25651 *25653 *25655 *25717 *34642 *34799 *34801 *34803 *34821 *34823 *34828 *43825 *43826 *43828 *43832 *43835 *43838 *43851 *43860 *43862 *53280 *53281 *53292 *53296 *53298 *53301 *62881 *62884 *62904 *62906 *62909 *62914 *62915 *62970 *71440 *71441 *71444 *80646 *80647 *80650 *80652 *80662 *80666 *80671 *80672 *89330 *89334 *89338 *95702 *96872 *96875 *96878 *96880 *96884 *96887
Austria *15922 *25658 *25659 *53320 *71446
Belgium *5426
bibliographies 80644
Brazil *15941
Canada 82844
Czechoslovakia *89328 *89344
deficiencies 4382 15944 15966 89360 89388 *80668
Denmark 5458 71513 *15967 *25635 *25636 *25638

Item

Swine--Cont
feeding and nutrition--cont
Denmark--cont
*34796 *43850 *53286 *62869 *89356 *96847 *96853 *96870 *96881
feedlot 62877 82167 *53273 *62876 *80639
Poland *53319
Spain *53275
Sweden *89333 *89350
U S S R *42750 *62892 *80654 *80655 *80658
France *25663
Germany *5457 *14815 *15927 *34805 *53299 *53305 *53307 *53315 *62910 *96858
Russian zone *15959 *25626 *25648 *34812 *34815 *34816 *34831 *43857 *53282 *53306 *53308 *71448 *89359
Gt Brit 5428 53287 89332
Japan *42315
Maryland 5453
Missouri 5440
Netherlands *47318 *71447
New Zealand 34829
Norway *33544
Ohio 89352
Oklahoma 79253
Panama *71451
pasture and range 15943 15973 34810 34830 40083 71456 71458 89370 *25642 *53314 *71457 *80656 *80663
Gt Brit *53291
Norway *62885
U S S R *80728 *89353 *89365
research 96885 *53304 *53309
seasonal *43845
Southern Rhodesia 53284 71442 96859
Southern States 5463
Spain *53289 *80645
Sweden *25644 *34811 *43820 *43843 *43849 *53278 *53279 *53294 *53310
Switzerland *5435
Tropics 15935
Union of South Africa 25660
U S S R *5415 *5444 *5449 *5460 *15949 *15952 *15960 *25643 *25664 *43823 *43829 *43847 *43852 *53293 *62908 *80642 *80651 *80657 *89342 *89345 *89346 *89349 *89358 *89361 *89364 *90626 *96857 *96876 *96882 *96892 *96893
Vietnam *80630
fertility 5420 15898 15899 71434 96864 *15910 *25610 *34785 *62875 *71429 *71430
fetus 43938 62931 80676 *89402
genetics *4009 *43808 *43816 *62857 *71431 *71432 *89311 *96847
Germany *16077
grading and standardization 46536 46540 65326 73981 *46526
Gt Brit 15906
growth 15925 15964 15979 16048 34808 34813 34847 34878 43837 43848 53365 62874 62880 62883 62895 96864 *16055 *43835 *43841 *43861 *62914 *62915 *62932 *80660 *96189
habits and behavior *71457
Haiti *16076
herdbooks 15906 89315 *42662 *61858
Large White 5418 53276
history 80736 *53388 *62984 *80744

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Item

Swine--Cont
housing 6779 6804 17257 17274 35993 36006 36015 43942 45324 45333 45336 54906 64119 72713 82180 89370 96950 97560 *15994 *25729 *27138 *27143 *35988 *36004 *62990
construction 17269 *54909
Denmark *43946 *54917
designs and specifications 6773 6785 *54912 *54917 *64112
France *27158 *54909
Germany *16071
Gt Brit 16063 17268
heating 82167 *6799 *27167
Latvia *97732
Netherlands *54929 *54930 *72726
New Zealand 6792 64125
Norway *64112
sanitation *34892 *53336 *89416
Sweden *54892 *54939
temperature *36012
U S S R *64098 *64121
ventilation 97733 *25725 *64097
hybrids 25605 71527 *43798 *62932
New Zealand 34789 71436
U S S R *53293
identification *43952 *71519
immunization *80730 *89392
indemnities *65329 *65330 *65333
industry 43941 53390 96943
Argentina *5530 *73928
Austria *53265
Canada 5533 37078 *83334
Cuba *80731
Denmark *56312
France *37630 *46959 *62977 *62983
Germany *53385 *62986
Russian zone *25733
Gt Brit *53384
Italy *71509
Mexico 53271
Netherlands *37094 *53273 *91832
New Zealand 37121 46451
North Carolina 8618
Southern Rhodesia 53380
Spain *37089
Tennessee 96942
Union of South Africa *8621
injuries 16049 34138 *34863 *43899
Italy *52540
judging 43939 80727 80738
labor *37696 *47017 *92349
lactation 15975 62887 *5442 *5512 *15936
legal aspects *43950 *65329 *65330 *65331 *65333
litter 5531 15902
litter size 34896 53277 71507 89426
losses 25688 *43940
marketing 8688 8692 56368 65285 73959
Austria *28719 *83402
Denmark *56312
France *37178 *56341
Germany *37189 *46516 *73964
Gt Brit 18617 46496 46506 56344 56352 83411 *53384
Netherlands *91879
South Carolina 28711

Item

Swine--Cont
meat production 15902 16060 16065 34890 34893 71526 *5515 *8737 *43945 *43954
Czechoslovakia *80735
Denmark *53395
effects of breeding 5413 5417 34788 34807 43804 53270 62854 71428 80628 80629 80635 89312 89319 *5416 *5447 *15901 *15907 *43810 *53264 *53265 *53267 *53387 *56324 *56379 *62853 *62859
effects of feeding 15923 15924 18646 25627 34788 34794 34800 34807 34808 34825 34826 43821 53288 62890 62917 71464 80649 80659 80673 80674 89336 89343 *5465 *43827 *53285 *53294 *53320 *62852 *62884 *62891 *89323 *89339 *89340 *89354 *96862 *96867
Austria *15947
Fiji 62901
Germany *15955
Lithuania *89355
Nebraska 70532
North Dakota 71459
U S S R *43829 *43830 *53313 *80640 *80651 *89335 *89341
Germany *88846
Gt Brit 16062 53383 89332
Netherlands *53393
Sweden *5534 *89333 *89350
U S S R *80733 *80742 *96944
metabolism 62953 89394
milk production 80623 *89424
mortality 96877 *43891 *71504
Netherlands *53389
New Mexico 25740
New Zealand 89315
Oklahoma 25731
ovulation 43912 89362 89409 *96921
parasites 5506 25686 43902 43934
parturition 6804 16028 17257 17274 35993 36006 43865 43903 62975 96908 97560 *53326 *80632
pedigrees 89312
pests 53371 54550
poisoning 5527 15986 16052 24771 34069 34880 43855 43880 43900 53378 62925 *16021 *16045 *71495 *71511 *80697 *80724
policies and programs 46432 *73914
Portugal *62979
pregnancy 15975 16015 25676 43818 53353 62887 62899 71482 96890 *15936 *16051 *24763 *43851 *43852 *53326 *53356 *62116 *62852 *62954 *71476 *80699 *89414
prices 37224 56393 65338 71522 74001 83440 83444 83445 98822 *28720
Canada *83334
Germany *56395 *65341 *74003 *74004 *83436 *91912 *98824
Gt Brit 8750 18653 56344
Sweden *56394 *74008
purchasing 73959 74001 80738
quality 84178 *28720 *46526

Item

Swine--Cont
records and testing 34782 43801 43955 71515 71516 89307 *15907
Canada 71531 80737
Denmark 15916
Germany *71514
Russian zone *43951
Gt Brit 15904 16064 62978
Northern Ireland 25737
Sweden *62994 *96939
reflexes *43898
regulation and inspection *43809 *96902
research
Austria *25739
Canada 16061
Denmark *25724
France *27158
Japan 80649
Netherlands *53392
Ohio 96948
statistical methods 5532
sanitation *5536 *43940
selection 5412 34784 43815 53266 53269 96846 *25603 *43799 *53387 *80626
shelters *25741 *72728
shows
Denmark *16067
France *80627
Germany *88846
Gt Brit 73981
U S S R *25722 *62988 *71521
situation and outlook 8640 56292 65250 73907 83354 83360 98722 98737
Austria *46490 *83349 *83397
Denmark *28648
France *18606 *28668 *56308 *65232 *73908
Germany *18573 *37181 *46492 *56351 *73904 *73967 *74066 *83337 *91881 *98732
Gt Brit 28650 37099 37105 71524
Hungary *46449
Puerto Rico *83356
Sweden *56297
slaughtering 5540 *28753 *89367 *96934
Germany *89425
Italy *29241
Yugoslavia *43871
Spain *16058
statistics 28764 83494 *30199
Denmark *98864
Finland *46581
Germany *8817 *28763 *65371 *74066 *91881 *91941 *98858 *98865
North Carolina 8811
Sweden *46590 *56437
surgery 34872 80676 *4312 *43879 *62929 *70934 *71478 *89398
Sweden *42662 *61858
taxation *29241
temperature *71465
trade *19725 *96850
New Zealand 46451 47680
transhumance *34803
transportation 34138 46536 46540 65299 *56340
types 5537 8604 8606 25719 80629 *16072 *53387 *53395 *71530
bacon 15909 16062 43804 *25643 *25653 *56327 *56385 *62861 *89355 *96919
Canada *96949
Czechoslovakia *43805
Germany *62992 *73964 *80741
Gt Brit 8596 98768

Item

Swine--Cont
types--cont
lard *5422
meat 5417 5421 15909 28658 34893 53270 53381 53386 62991 71512 71522 71526 71532 80635 80729 80743 89418 89421 96846 96942 96951 *62861
U S S R *43847 *96945 *96952
vices 62982
watering 17355 43853 62900 72502 *26911
weight and measurement 8721 16016 16060 16066 18593 34800 34890 56368 62854 62918 62941 65299 71427 *15907 *15912 *15955 *71501 *96862
Denmark *16005
Germany *5515
New Zealand 8732
SEE ALSO Baby pigs; Boars; names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products; and UNDER 4-H Clubs
Swine brooders 26932 34888 97549 *97561
Swine erysipelas 5510 34870 62974 89406 *4009 *16022 *71499 *80678 *80682 *80687 *80718
Belgian Congo *53330
control 34866 *5491 *89416
Denmark *25681
diagnosis 5510 *25665 *43933
ducks *15546 *62543
France *15992
Germany *16054
horses *80124
immunization 5520 15991 *5513 *5528 *15993 *53345 *71497 *80693 *80700
Poland *5490 *16009 *53339
U S S R *5478 *5505 *89404
Poland *5498 *80684 *80714 *89415
poultry 34498 *15509
research *5526
sheep *71347
transmission *44635
treatment 62944 *62947 *80719 *96899 *96924
turkeys *15546
immunization 5039 34528
treatment 34540 62519 71087 96620
vaccines 25675 25682 43881 *4347 *5488 *5490 *5528 *16009 *34848 *34879 *53342 *53345 *53360 *62955 *96898
Swine fever SEE Hog cholera
Swine influenza *3819 *15988 *53334 *53341 *80689
control *71481 *89401 *96927
Czechoslovakia *80722
Hungary *71473
Poland *62911
virus *34853 *80722
Swine lameness SEE Teschen disease
Swine pest SEE Hog cholera
Swine pox *16013
Swine's milk 45823 45824 62950
synthetic 15970 25654 53321 62896 *25620 *25639 *96866 *96871
Swiss chard 67660

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Item

Swiss mountain pine SEE Pinus mugo
Switzerland Kommission für die Trocknung von Mähdreschergetreide *73809
Switzerland Kommission zum Studium der Hagelbildung und der Hagelabwehr *75681
Swollen shoot
cacao 58458 *44737
Swynnerton plan 47092
Syagrus *44345
Sybra *71863 *89790
Sycanus 81527
Sychnotylenchus abietis *63390
Sycorax 97278
Sylepta derogata *26574 *58654
Sylepta silicalis 63740
Symbiosis 12874 12893 63000 85888
fungi *76198
insects 81830 90390 97441 *5573 *16104 *72407
and bacteria 26691
and yeasts 26186
plants 41066 49024 *11308 *11432 *49021 *49212 *58872 *76159
and fungi *58808
and insects *76209
and microorganisms 39672 60188 *21236 *41101 *80359
Sympecma paedisca *54548
Sympetrum 72392 97486
Sympetrum danae 90442 45052
Sympetrum fonscolombei 63862
Sympetrum striolatum 81861
Sympherobius 90460
Symphoremaceae 30610
Symphyandra 94643
Symphyla 53764
Africa 63279 *44308
Australia 16393
Belgian Congo *16360
Denmark 81130
India *81127
Philippines 16393
Pyrenees *35147
Symphyta
anatomy and physiology 63661
diseases 97349
Gt Brit 90182
Israel 81568
larvae 63661
Latvia *63670 *63671
Symphytum SEE Comfrey
Sympiesis *72166 *97364
Symplocarpus foetida 94112
Symploce *54447
Symposium on agriculture in Santa Rosa *47084
Symposium on carbohydrates as sources of raw materials 82260
Symposium on cheese 73201
Symposium on color in foods 45523
Symposium on commodity markets and the public interest 36131
Symposium on cooperation in a planned economy 9987
Symposium on cooperative approaches to fire control 78753
Symposium on economics in the general forestry curriculum 78207
Symposium on forage crop diseases and grassland farming 67866
Symposium on foreign substances and synergic elements in food *97913
Symposium on genetics of population structure 25752
Symposium on grain claims and paper doors 46359
Symposium on how to protect farm incomes while expanding trade 19702
Symposium on industrial uses of cereal grains 28567
Symposium on low temperature test methods and standards for containers 36203
Symposium on masters' degrees in forestry schools 78208
Symposium on mechanisms of microbial pathogenicity 85034
Symposium on methods for evaluation of nutritional adequacy and status 75070 75094
Symposium on natural plant hydrocolloids 17381
Symposium on orthopteran acoustics 26711
Symposium on pesticides in tropical agriculture 93356
Symposium on preservation of fruits and vegetables 36927
Symposium on problems of gerontology 47719
Symposium on protective materials 83689
Symposium on pseudoallelism and the theory of the gene 48948 48962 48963
Symposium on recent large-scale operations in insect control 16214
Symposium on rodent control research in the direct seeding of forest and range lands 319
Symposium on scientific management in forestry 78460
Symposium on scientific problems of land use in arid regions 68910
Symposium on spores, pollen and other microfossils useful in oil exploration 75399
Symposium on standards for agriculture 36180
Symposium on studies on process development *83763
Symposium on subspecies and clines 5586
Symposium on the biology of hot and cold deserts 57961
Symposium on the development of scientific agriculture in Victoria—past and future 99882
Symposium on the literature of cellulose and other materials related to the pulp and paper industry 3436
Symposium on the nutritional and physiological problems of food processing *45598
Symposium on the pharmacology and the physiologic and psychologic aspects of tea 82567
Symposium on the quality and stability of canned meats 8740
Symposium on the three Guianas 29408 99240
Symposium on use of skim milk 7572 55506
Symposium on the use of sugars and other carbohydrates in the food industry 90897
Symposium on utilization of waste products in the pulp and paper industry 70093
Symposium—Stay Alive in '55 47764
Symposium: What can we do about food faddism 19824
Synagapetus *90462
Synanthedon pictipes 6402
Synchytrium 661 10870 20381 58578 75768 93346 93496
Synchytrium aecidiodes 30694
Synchytrium australe 31096 58579
Synchytrium brownii 30695
Synchytrium endobioticum *387 *39046 *58349 *66982 *67007 *75747
Synchytrium ranunculi 38728
Syndactylia *79537
Syndets SEE Detergents
Syndicat Général de l'Industrie Cotonnière Française *91479 *91480
Synedra *76204
Synedrella nodiflora 39187
Synergism SEE UNDER Growth substances; Insecticides; and names of fungicides, herbicides, and insecticides
Syngonanthus 30612
Syngrapha 44877
Syn-O-Seed 12309
Synovex 5373
Synovitis *96241
Synsolenopsis *81595
Syntarucus pulchra *16820
Synthalin A 79872
Synthripaphis n g *26460
Syntomoneurum *6084
Syntomosphyrum 97355
Syntomosphyrum glossinae 63799
Syntomoza magna *90229
Syntormon *6084
Synuchus 16454
Synuchus nivalis 89767
Syphrea *81150
Syracosphaera carterae 75555
Syrbatus *97170
Syringa *22347
Syringa vulgaris 1944 50156 59806 *67310
anatomy and physiology *85660
diseases *20737 *67062
forcing *59619
hybrids 77027
pests *63737
Syringes 4342 42490
Syringophilus bipectinatus 81123 81124
Syrista parreysii *81468
Syrphidae 16562
Australia 16636
Gt Brit 16606 89972
Japan 16617 35358
Union of South Africa 44631
U S S R *44641
Yugoslavia *71883
Syrphoctonus 54214 *97338
Syrphus 16562 16617 *53987
Syrphus albostriatus *81281
Syrphus arcuatus 81408
Syrrhizus delusorius 81585 81628
Systates 26173
Systellogaster ovivora 44804
Systema Vegetabilium 75418
Systena marginalis 13895 26205 71936
Systox 25894 25896 *16240
aphid control 26420 26421 44721 *16689 *16725 *35427 *44722
chemistry 5710 97046
cotton pest control 5592 *16210 *25876 *25877
effects on plants 39488 *67318
fruit pest control 16368 26082 63592 *16200
Systox--Cont
hazards and safeguards *71710
isomers 5710 25922 97046 *44157
mite control 26086 44721
nematicide 20808 *48759
physiological action 63165 63187 97046 97056
plant disease control *67068
residues 97057
tests 26562 *25864
toxicity
bees 97083
man and animals 63165 63189 97056 *16235 *71710
translocation in plants 5592 25922 25931
Systropus *89946
Syton 73528
Syzygium cumini 89493
Szekessya n g *89841

Tabanidae 72027
and disease *4252 *96435
Belgian Congo *89987
control 26325 44490 63429
Ethiopian Region 6082
French Cameroons *81387
geographical distribution 26297
habits and behavior 53953
identification 63494
Kentucky 54067
larvae 71956
Mexico 26316
North America 63494
parasites 81600
Ruanda-Urundi *89987
Sweden *35319
taxonomy 26297
Tennessee 16607
U S S R *81283 *81317 *81417 *89990
Tabanocella *63453
Tabanocella oldroydi *63453
Tabanus 6082 26316 44784 44814 89994 *26314 *35319
Tabebuia *69504
Table linens 38457
Table manners 19982
Table setting 38456
Tables 61309
Tacazzea 85
Tachardia lacca 63617
Tachinidae SEE Larvaevoridae
Tachycines asynamorus 45001
Tachygonus *35268
Tachylopha *44337
Tachyporus *44402
Tachys *44452
Tachysphex *44785
Tachyusa coarctata 26101
Taenia 80042
Taenia hydatigena 34757
Taenia pisiformis *52647
Taenia saginata *95875
Taenia solium *16033
Taenia taeniaeformis 25478
Taeniocampa incerta SEE Orthosia incerta
Taeniocampa pulverulenta *63724
Taeniogonalos 16775
Taeniothrips gladioli SEE Taeniothrips simplex
Taeniothrips laricivorus *26814 *72412 *97488
Taeniothrips simplex 6506 26778 *54524
TAF 93595
Tagalopsis n g 89840
Tagalus *89840
Tagetes 32002 94024 *50081
Tails
cattle *42950
horses 88985
poultry 43352
sheep 62832 *53240 *96754
swine *34844

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Item

Taimbezinhia n g *97148
Taiwan Sugar Corporation 56717
Take-all *66904
barley 10781 *58269
wheat 10781 30833 66926 *30815 *58269
Talinum 1023
Talinum triangulare 75816
Tall fescue lameness 4422
Tall oil 8837 8864 8897 33428 37308 42168 51819 74135 92008 98923
bibliographies 28848 33427
Tallow 8808 18601 43384 *46571
Tamarack SEE Larix laricina
Tamaricaceae 20939
Tamarind seed 77552 82956 98465
Tamarindus indica 77552 *20206
Tamarix aphylla 3080 41914
Tamarix pentandra 25820
Tambusoides n g *89788
Tamsita n g *35583
Tanacetum 84864
Tanacetum sibiricum *39463
Tanaka *38015
Tanganyika Dept of Agriculture 10249 38398 84629
Coffee Research and Experimental Station 40946
Tanganyika Dept of Lands and Surveys 19353 92564
Tanganyika Dept of Veterinary Serv 14552 88487
Tanganyika Forest Dept 13613
Tanganyika Government Chemist 75203
Tanganyika Grain Storage Dept 8561 73872
Tanganyika Land Bank 37619
Tangerine juice 56086 65101
Tangerines
cooperatives 28250
pests 81547
Taniva albolineana 26560
Tank trucks SEE Trucks, tanks
Tankage 25633 46589 71439 74070 *71443
Tanks 7660 7661 7746 7787 7788 17353 17911 17915 17938 27857 27862 27906 45394 56883 72499 82619 90737 91226 91292 91323 91371 92273 98240 98251 *7908
Tannic acid *21357
Tannides
in grapes *17662
in wine *17662
Tanning 8758 18657 18658 18664 18689 18690 18700 18703 37147 37228 37239 37250 37252 46573 65357 74017 74019 74037 74039 74060 83381 83470 83474 83477 83483 83486 91926 91932 *18576 *18662 *18668 *18672 *18688 *18693 *28691 *28754 *28759 *37230 *37244 *56319 *56420 *74027 *74051 *74052 *83475 *83482 *98839
conferences and congresses 18661 18699 *18704
directories 83448
India 56400
Indonesia 18665
materials 28755 33419 33420 37126 65347 83460 88209 88214 91930 *9236 *14180 *18986 *24056 *37233 *37531 *42174 *73023 *95648
Africa *42175
Argentina *93288
Australia 51370
British East Africa 2217
Bulgaria *79109
France *56423 *79093
India 18691 33422 88208

Item

Tanning--Cont
materials--cont
Japan *46570
Pakistan 33421 51817 51818 83798
plant sources 2217 *3090 *14170 *14176 *18969
Yugoslavia *3090
Pakistan 37247 91931
research 83469 *56423 *74058
Turkey *56403
Union of South Africa 56423
Tannins *241 *37242 *79093
analysis and composition 3456 74336 *14170 *24064 *42176 *74318 *74327
chemistry 14168 42171 42172 65364 *9236 *14172 *61367 *92213
determination 82287 98049
feed 52273
in adhesives manufacture 33417
in beverages 82522
in cider *45663
in hops *36368
in leather 18574
in plants 2217 29078 39708 51370 79099 *3455 *21180 *42175 *50538 *74345
in resins manufacture 33417
in tea *39770
processing 83792
utilization 33418
Tansy oil *91983
Tanymecus indicus 5880
Tanytarsus 35306 *90003
Tape recorders 74867
Tapeworms 24294 35101 *18584 *95875
cats 80042 *52609
cattle 79796 *34059 *52369
coypus *43200 *96400
dogs 15226 52586 52619 80039 80042 96346 *24992 *96376
ducks *89067
foxes *52647
geese *25352 *52941 *71138
horses 25113
livestock *88449
man *96376
poultry 5132 80360 *16528 *52949 *52968 *52985 *89132 *89133
rabbits 25478 *53125 *53189
ruminants 79363 79364
sheep 34757 *15814 *16349 *62794
U S S R *62804
swine *16033 *56422
Tapezia *20331
Taphrina 20357
Taphrina deformans *10864
Taphrocerus *71854
Tapioca SEE Cassava
Tapirocoris n g 26449
Tar *3454 *4432
Tarache *26656
Tarantulas *97111
Taraxacum 98507
Argentina *12676
Austria *31059
Belgium *32199
biochemistry *76397
France *30629
genetics *48956
Netherlands *66650
Norway 75469
Spain *146
Taraxacum erythrospermum SEE Taraxacum laevigatum
Taraxacum laevigatum *12676
Taraxacum megalorrhizon 86809
Taraxacum officinale *48956
Tardiella n g *75464
Target spot
potatoes 48541

Item

Tariff 10080 17514 19724 19763 38299 47677 57124 57127 57608 66275 66276 66277 84519 99706 *57659 *66228 *99730
Australia 66248 99694 99695
Costa Rica *10068
Egypt *19748
Germany *74994 *92844
Honduras *92833
Italy *92862
Taro 704 2032 21205 22425 46314 98438
Tarpaulins 72627
Tarpela *71900
Tarsonemidae 16331
Tarsonemus 16331
Tarsonemus pallidus *16390 *44258
Tartar *36348
Tartaric acid 37317 *7167 *36352 *73027 *83475
Tarucus 97388
Tarzan Marketing Association 6947
Tasema *81645
Tashauzskaia Mashinno-Ekskavatornaia Stantsiia *77891 *77953
Tasiocera 35279
Tasmania Dept of Agriculture 47804
Tasmania Forestry Commission 51320
Tathorhynchus exsiccata 72238 97391 *54283
Tattooing SEE SUBHEAD identification UNDER names of animals
Taulidesmus n g *26039
Taurine 25325 *96618
Taurotagus 97156
Tavaresia 20156
Tavoides 35615
Taxation 29256 37652 37653 46986 56921 56922 56926 73783 92317 92324 99132 99197 *29239
Africa 56938
Australia 56940
Austria *9371 *19093
Brazil *74455 *87798
capital gains 9365 9367 19088
Chile 46997
China 46981
conferences and congresses 46979 83940
Denmark *29235 *37651 *37654 *37660 *46989
France *83936
Germany *19089 *29210 *29257 *37649 *37650 *37655 *37656 *47001 *55162 *55600 *56927 *56928 *56935 *56941 *65722 *74450 *74456 *83935 *83939 *83941 *83942 *92323 *99194
Gt Brit 29234 56939 92318
history
France *99193
Sicily *99203
Illinois 19092
income 9357 9363 9364 9366 9368 9369 9376 19084 19095 19097 19099 19100 29232 29236 29237 29244—29247 29253 29255 37658 37659 37661—37663 37666 37668 46983 56929 60798 65719 74448 74453 *19094
Austria *19093 *74454 *99204
Denmark *46980 *46988 *99200
Germany *23488 *29250 *47000 *74452 *99199
Gt Brit 56901
India 65724

Item

Taxation--Cont
income--cont
Italy *83947
Netherlands *56934
New York 92322
Spain *56925 *74459 *92321
Sweden *56930 *65725
underdeveloped areas 46984
U S S R *9359 *19101
India 46987
inheritance 19092 *83935
Italy *9360 *19087 *29240 *29252 *56923 *56924 *83945
Kansas 19091
Korea 46999
Maryland 19102
Massachusetts 19098
Mexico 46977
Netherlands *29251 *29254 *37664 *46993 *46994 *56936 *56937 *65717 *65718 *65726 *74460 *83943 *83944 *92325
New York 92322
Norway *37648 *46991
Pakistan 46987
personal property 19085 83946
Peru 46978
Philippines 9362
policies and programs 56931 *37649 *74456
poll 29234
sales *19093 *29242 *37650 *47001 *65717 *65718 *83939 *92325 *97683 *99202
South Dakota 92328
Spain *17448
Sweden *46996
Texas 19085
Tunisia 46992
Turkey *29238 *46990
underdeveloped areas 46985 46998 56933
U S S R *37665
SEE ALSO Assessment; and UNDER specific subjects
Taxodium 95431 *20205
Taxodium distichum 13895 95618
Taxonomy 47776
SEE ALSO UNDER specific subjects
Taxus 1983 77220 77443 87845 *32950
Taxus baccata 63588 *28935 *80768
Taylor H C *74647
TCA 21095 22498 39685 40849 50440 50496 58700 58852 *15234 *39468 *50498
TDE 6340 16243 25907 97050
Tea *17663 *68708
adulteration 98056
advertising 55347 73129
analysis and composition 7276 27496—27498 58941 82518 82522 82524 82558 82567 97810 98007 *7227 *7279 *17716
anatomy and physiology 632 49044 49229 *49030 *67566
biochemistry *11578 *39750 *39770 *67687
breeding 86833
Ceylon 412 418 419 12650 85044
chemistry *27487 *98035
conferences and congresses 55279
consumption 98023 *7211
culture 2168 86820 86823
Argentina *12643
Belgian Congo *68728
Ceylon 2556 2625 50561 50948 68732 86818 86819
India 32496 72487
Indonesia *12696
Madagascar *50559
Nyasaland 40930
Peru *77494 *77495

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Item

Tea--Cont
culture--cont
U S S R 2156 45133 *2163 *6676 *12024 *60016 *77504 *77505
directories 45729
diseases 412 418 419 85044 *66841 *93471
dormancy 49234
equipment 6659 45133 72487 *6676 *35759 *82451 *90595 *97529
fertilizers 2625 13105 32496 50948 87389 *2671 *41359
French colonies *2206
grading and standardization 7277
hardiness *39661
harvesting 6659 *6676 *22615 *90595
India 7248 7276 7277 55279 82463
Indonesia *55354
industry
Ceylon 82554 97998
France *64419
India 6558 36305 55279 73019 73124 73133
U S S R 2156
irrigation 51058
Japan *40983 *82451
judging 91075 98070
Malaya 27590
marketing 17646 55327 73081
moisture 55305
nutritive value 92881
packing 45728
Peru *78052
pests 16115 89498
Indonesia *53747
U S S R *25906 *80840 *80889 *89489
policies and programs 82463
prices 36321 73134 73135
processing 7250 45705 55306 64479 64496 73077 73082 82558 *45678 *64458 *64542 *82452 *82491 *98035 *98059
propagation 50562 58919 *22670 *22678 *22681
pruning 49229
public relations 7317
quality 632 91027 *67436
research 60051
shading 40915
situation and outlook 27614 55370 *17726
Canada 64422
Ceylon 82506 91026 98022
India 27563 36308 73036 91074 98021
soils 94921 94922 *40983 *78052
spraying and dusting 6725
statistics 36330 55370
storage *66464
tests 98056
trade 47677 99737 *99693
vitamins 92881 *66337
waste 83293
Tea seed oil 18735
Teachers 47433 57426 57448 57470 57475 57485 57503 57510 57522 84316 84351
associations
Mississippi 92745
Austria *99570
education and training 9858 19583 29801 29824 29869 29915 29944 35727 38181 47427 57428 57435 99607 99613 99619 99634
Egypt 29904
Germany *38115
U S S R *9948
Georgia 57527 92774
Gt Brit 38101
Mississippi 92772

Item

Teak SEE Tectona
Teasel SEE Depsacus
Teats
cattle *42830 *42938 *62087 *62090 *96089
injuries 14963 34111 42853 62053
diseases *3719
goats *89264
swine *43816 *70693 *71432
Technical Assistance Program (United Nations) 9271 18991 46899 56786 74360 *9261 *99251
Technical Assistance Program (U S) SEE Point IV Program
Technical Association of the Pulp and Paper Industry 14161 33393 42147 95646
Technical Session on Bone Char 9189
Technicians 38180 92368 99576
France *84398
U S S R *29457 *88538
Technisches Hilfswerk *51116
Tecoma 1170
Tecoma stans SEE Stenolobium stans
Tectarchus n g 6445
Tectaroideae *75538
Tectona 13956 30608 30609
diseases 520
India 3310 13955
Indonesia *32996 *78458
Thailand *95562
Trinidad 95436
wood 33182
Tectona grandis 13758
Burma 51525
India 32976
pests *26793
Philippines 520
Thailand 69920
wood 69920
Teeth *33628
cattle 4264 4436 14947 14989 62032 79599 79861 *52718 *80110
dogs *15223 *24964 *62222 *96329
goats *70693
horses 34375 *4712 *43247 *52708 *52718 *70942 *70943 *80110
livestock *51981 *61534 *61541 *61707 *70266 *70267 *79412
man 74828
rabbits *15710
sheep 62829 *62783 *70693
Tegenaria domestica 89750
Tegucigalpa Escuela Agrícola Panamericana 9883
Tehon L R 66391
Teinopalpus aureus *35556
Teinorhyncha 72240
Telangiectasis 52330 61973
Telaranea nematodes 75560
Telea polyphemus 90344 *26644 *90338
Telenomus 44814 *44824
Telephones 55006 64185 82235
cooperatives 27243
credit 19058 46952 83901 83902 90735 92298 99170 99171 99173
directories 27243 55005
mobile 44646
statistics 6859
Sweden 27242
Tunisia *55004
Teletype 56338
Television 47529 47558 82572 84416 99625 *29797
California 84361
education and information 29830 29913 66070 66133 74864 89444 *99549
France *57413

Item

Television--Cont
Germany *73035
in agriculture 9931 10308 31763 84378 84403
in forest fire control 13908 78726
in veterinary medicine 33571
Missouri 47447
programs 72903 74906 84361 91224
Tellermanovskoe Opytnoe Lesnichestvo *60209
Telmatoscopus 72036
Telmatoscopus albipunctatus 97242
Telostegus 90218
Telostylinus *5982
Telvar W SEE CMU
Temnodachrys *81240
Temnopteryx phalerata 90395
Temnorhinus mendicus *5886 *53889 *63386 *71866 *71939
Temperature
effects on bacteria 8673 27705
effects on bees *80962
effects on casein 64639
effects on cattle 14677 24717 42808 42809 42810 42811 42876 61986 61987 61991 62010 62145 70459 *15108 *52561 *96274
effects on cheese 7561
effects on chick embryos *71116
effects on eggs 65476 74187 92044 *71152 *71226 *72509 *80457
effects on feed 36669 *24284
effects on fibers 64844
effects on food 57733 *64209
effects on fruit 83114
effects on fungi 75359 75840 85059
effects on grain 56160 94262 *31146 *39735 *83279
effects on guinea pigs 43303
effects on insecticides *5629 *16165
effects on insects 6071 6088 16702 26252 26620 26713 28588 44591 44961 54453 63021 72326 72342 81767 89438 89690 *5560 *16589 *26102 *26708 *44891 *44893 *54503 *63827 *72010 *72301 *72382 *89918 *89933 *97247 *97459
effects on laboratory animals 34412
effects on livestock 24322 33756 *33579 *61427
effects on man 79750
effects on meat 98751 *98810
effects on milk 55472 73210
effects on nematodes *67104 *85283
effects on oils and fats 37283
effects on plant disease 367 10882 10932 38957 75840 85059 93525 *20704 *58444
effects on plants 807 1050 11224 11232 11363 11455 11483 22132 31349 32455 39400 39645 49041 49228 58783 58867 58871 67294 67321 67337 67339 67340 67346 67382 67417 67453 67507 68281 76197 76314 76326 76337 85641 85649 85669 85733 85869 85874 93865 94105 94636 *872 *971 *972 *11306 *11479 *21104 *21117 *21135 *21240 *21374 *31310 *31341 *39436 *39470 *48886 *49124 *49455 *58787 *58836 *59900 *67483 *67522 *76149 *76150 *76238 *78366 *85388 *85665 *85671 *85799 *93854 *93937
effects on poultry 25309 43613 63936 *34575 *62677

Item

Temperature--Cont
effects on poultry meat 65473 65493 92034
effects on proteins *46470 *97821
effects on rabbits 80475
effects on rubber *46767
effects on seeds 3211 39472 49215 67601
effects on semen 14738
effects on sheep 15730
effects on silkworms *6465
effects on soils 12910 32266 86908 86962
effects on swine 16066 53394 *71527
effects on tobacco 18949 18950
effects on turkeys 62416 80194
effects on vegetables 8298 28214 28215 28261 28266 *18395
effects on wine *7281 *27477 *27567 *64501 *64539 *73025
effects on wood 33364 88239 *42225 *61243
SEE ALSO Cold; Frost; Heat; and UNDER specific subjects
1080 SEE Sodium fluoroacetate
Ten-lined June beetle SEE Polyphylla 10-lineata
1068 (insecticide) SEE Chlordane
Ten-Year Plan
Italy *57008
Yugoslavia 92408 *9512
Tenagogonus *35453
Tenancy SEE Farms and farming, tenancy; Land, tenure; Share farming
Tenant-right valuation 19448 99505 *19453 *47358
Germany *92673
Italy *9758 *19434 *29667 *47386 *84194
Tenderometer 8309 97849
Tendipedidae *44623
anatomy and physiology *53995
control 6028
cytology *81279
ecology 6028 16550 53995
geographical distribution *81280
larvae *35324 *44572 *53995
Michigan 16550
nutrition *35324
Poland *26322
Ruanda-Urundi 97222
Rumania *71969
Sudan 26292
Union of South Africa 35306
U S S R *44572
Tendipes 35306 *97230
Tendipes decorus 44535
Tendipes thummi *35313
Tendons 52270 79428 89093
Tenebrio molitor 26107 26156 35222 43968 44340 63342 63343 71909 81224 81234 89564 *26168 *44467 *81564
Tenebrionidae *35261
Africa *16475 *26162 *44372 *44433
anatomy and physiology 89804
Arabia *44373
collecting and preserving 44347
Fiji *89840
Iran *44373
Israel *89899
Mediterranean Region *44358
Mexico 26185
nutrition 89844
parasites *63399 *81268 *89899

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Item

Tenebrionidae--Cont
Samoa *89841
Spain *81179 *89807
taxonomy *71900
Tenebroides mauritanicus 5885
Tenerus *53900
Tennessee Dept of Agriculture 38444 66380
Tennessee Dept of Conservation
Forest Div 87790
Tennessee Valley Authority SEE U S Tennessee Valley Authority
Tensiometers 23193 59467 86873
Tenthredinidae *72208
Alpine Region 81570
identification 54254
Rumania *72177
South America 54254
taxonomy *35499
U S S R *81626
Tenthredinoidea 72156 72158 *97342
Tenthredo maculata *63673
Tenthredopsis coqueberti *63673
Tenuiala 89760
Tenuialidae 89760
Tenuipalpoides 89745
Tenuipalpus SEE Brevipalpus
Tenuirostritermes tenuirostris 81851
Teosinte SEE Euchlaena mexicana
Tephrella *81276
Tephrina pulinda deerraria *26655
Tephritidae 35326 *35276 *71952
Australia 44813
Gt Brit 35315 53939
larvae *90026
Neotropical Region *81276
parasites 44813
TEPP 53627 63177 63191 80944 97066
Teramnus labialis 39262
Terastia meticulosalis *35589
Teratocoris 26441
Teratocoris antennatus 54207
Teratology SEE SUBHEAD abnormalities UNDER specific subjects
Teratoma 80122
Terebenthene *43248
Terebrantia *81573
Terminalia 58001
Terminalia arjuna 32969 33454
Terminalia bellerica 76056
Terminalia catappa 31106 32970
Terminalia chebula 20940
Terminalia ivorensis 70100
Terminalia myriocarpa 51387
Terminalia paniculata 23543
Terminolic acid 70100
Termites 45095 *97484
Africa 6475
anatomy and physiology 35695 54242 *45082 *81845 *97492
Antilles *54530
as pests 63851 90450 *35707 *97463 *97476
control 6476 26810 45055 45075 45093 45103 48259 63867 81842 81860 81874 *97482 *97484 *97485 *97491
Africa 54526
Australia 45080 72394
Brazil *45089 *54554 *63863
California 45069 72406
Germany *26815
India 26770 45081
Italy *97468
Louisiana 35685

Item

Termites--Cont
detection 17005
dissemination 63830
East Africa 35690 45102
ecology *45056 *97476
Europe 16990
Florida 54539
France *16979 *90448
geographical distribution 81832 *97492
Germany *35707
habits and behavior 6475 35700 81865 *45056 *63852 *97475 *97493
India 45087
Italy *45054
Java 35700
Madagascar *44602
Pakistan 90435
parasites 26715 63846 *44602 *45076 *45077
predators 44387
rearing and breeding 45083
research 54510 54523 54525
Tanganyika 63848
taxonomy *63839 *97492
wood destroying 35697 *97485
Termitopteryx n g 81177
Terpenes 37315 70099 70100 *37675
Terpenoids 11525 39749
Terphothrix 35542
Terpineol 28444 91641
Terpnistria 26698
Terracing 2749 13392 32763 41578 *41372 *78067 *87609 *95298
Brazil *32213
Cyprus 51171
El Salvador *32759
French Guinea *95306
Italy *69279 *87611
Japan *22719 *87624
U S S R *69657
Terralac 24641
Terramycin SEE Oxytetracycline
Terrariums SEE Gardens and gardening, miniature
Terre d'Oc *84308
Terthrothrips 81873
Teschen disease *15998 *16024 *25685 *34884 *53335 *80713 *80715 *80716
Czechoslovakia *62927
Denmark *62922
Germany
Russian zone *25708
immunization *62927 *80698
Madagascar *34838
Poland *80698
research *34834 *34874
vaccines *62927
virus *62942
Testes *42406
buffaloes 42816
cattle 3997 14987 34163 70446 88568
dogs 52632 70846 88877
goats *62815
horses *62347 *62815 *88954
insects 16525
livestock 42383 *3866
poultry 5013 5146 *43368 *62591
rabbits *15707
swine *43878 *53349
Testosterone
effects on cattle 14909
effects on poultry 62588 89096
effects on sheep 96730
effects on swine 15964 62874
Testosterone propionate
effects on guinea pigs 52745
effects on poultry 62628
Tetanops myopina 90039

Item

Tetanus *14423 *14489 *79404
cats *80025
cattle 15011 79762
dogs 15196 24988 62254 *52596
horses 4696 62349 88963 *15358 *15373 *80128 *88974
immunization *15358 *80128 *88974
rabbits *53110
treatment *15373 *42358 *52596
Tethionea 89815
Tetraacetic acid (ethylenedinitrilo) sodium salt 36454 *91163
Tetracanthella *35684 *90476
Tetrachloro-para-benzoquinone 10882 21238
Tetrachlorodifluoroethane *62788
2,4,5,4'-Tetrachlorodiphenylsulfone 97052
Tetrachloroethylene *25077
Tetrachloronitrobenzene 11219 39056
Tetracycline 43174 61565
effects on cattle 79689
effects on plants *58742
effects on swine 15948
therapeutic use 89265
cats 70847
cattle 79748
dogs 96339
sheep 43759
Tetraethyl pyrophosphate SEE TEPP
Tetragnatha *44270
Tetralonia *72189
Tetrameres 62513 *4959
Tetrameres confusa 96644 *52974
Tetrameres fissispina *52950 *62600
Tetramerista glabra 14251
Tetramethylene disulpho tetramine SEE Tetramine
Tetramethylthiuram disulphide SEE Thiram
Tetramine 264 281 317 3220 78695
Tetranema SEE Allophyton
Tetra-n-propyldithionopyrophosphate SEE NPD
Tetranychidae 90327 *16336 *26023
anatomy and physiology *53799
as pests 16386 *16384 *25998
New Jersey 81111
Australia 26003
control 5702 35110 53761 *5858 *35143 *44263 *44275 *44302 *44306 *89701 *89711
Denmark *97115
Germany *16353 *53792
Gt Brit 81076
Mediterranean Region *35155
Nebraska 81115
Netherlands *53765
Switzerland *71829
U S S R *63256
Utah 81079
Netherlands 16354
predators *90018
taxonomy 89745
U S S R *63260
Tetranychus 5824 89745 *16371 *90018
Tetranychus althaeae *26032 *44285
Tetranychus atlanticus 71840 *71809
Tetranychus bimaculatus SEE Tetranychus telarius
Tetranychus desertorum 26036 71840
Tetranychus hicoriae 6367
Tetranychus schoenei 81066

Item

Tetranychus telarius 26036 35162 53592 53750 97128 *53770 *71804
Australia 81095 97126
control 5699 5836 44266 44294 63243 63286 63293 71814 81066 81095 89603 *44281 *89765
Gt Brit 63246
New York 89603
U S S R *89765
Tetranychus urticae SEE Tetranychus telarius
Tetrapanax papyriferus *68274
Tetraphyllicine 67622
Tetraphyllin 67622
Tetraplasandra 93291
Tetraploidy SEE Polyploidy
Tetraspora gelatinosa 93957
Tetrastichus *97364
Tetrastichus hagenowii 63782
Tetrathemis 54514
Tetrathyridium *52949
Tetraulax *89788
Tetrazolium compounds 16078 20732 83722 93554 95885 *882 *1073 *1161 *17839 *39556 *39775 *95785
seed testing 11375 21102 85720 92097 92098 *939 *1212 *1228 *12542 *31255 *76183
Tetrazolium test (milk) 82668 82669 *17839 *61004 *82650
Tetrix *26696
Tetrix subulata 45002
Tetropium *71880
Tettigadidae n fam *90129
Tettigarctidae n fam *90129
Tettigonia 26707
Tettigonia viridissima *63793
Tettigoniidae 45009
Tettigonioidea *26714 *81789
Teuchophorus signatus 81384
Teutana *44270
Texas Aerial Applicators Association 97688
Texas Agricultural and Mechanical College 19540 24573 47553 57509 97703
Bluebonnet Farm 70752
Extension Serv
report 66119
Texas Agricultural Aviation Conference 97697 97698
Texas Agricultural Experiment Station
Beeville Experiment Station 33977
Blackland Experiment Station 4133 21626 23321 67874 95046
Feed Control Serv
report 33553
publications 66488
Ysleta Substation 10323
Texas & Pacific Railway Co 32898
Texas Avocado Society 94537
Texas Beef Council 8716
Texas Citrus and Vegetable Growers and Shippers 8249 8251 8272
Texas Dept of Agriculture 94795
Texas Engineering Experiment Station 45472
Texas Farm Bur 29334
Texas Farm Electrification Committee 64178
Texas Farmers Union 57583
Texas Forest Serv 78269
Texas Grain and Feed Dealers Association 91797
Texas Home Demonstration Association 19616
Texas Pecan Growers Association 50048
Texas Poultry Improvement Association 46747
Texas Rice Promotion Association 83257

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Item

Texas Upper West Fork Soil Conservation District 51187
Textile Institute 28114
Textile Research Institute 91481
Textiles 18044
analysis and composition *46080
conferences and congresses 8019 28114 91481 98336 *36722
Canada 18057
Germany *36684
Spain *36686
equipment 79133
flameproofing 8045 8046 28043 28091 36708 46053 46073 64842 82957 91423 *64871 *98395
industry 73538
Poland *64865
insectproofing 8002 72336 80836 97372 *89644
manufacture 36729
microorganisms 38698
mold and mildewproofing 46069 82395 *8162 *55844 *64880
molds 73591
pests 53554
quality *82880
research *82927 *98346
shrinkage 8154
study and teaching 18104
terminology 8076
waterproofing 82958
Textilrådet, Stockholm *94339
Texturemeter *8215 *91652
Thal Development Project 57408
Thallium *67704
dogs *4564
Thalloedaema *66706
Thamnurgus 81255
Thanaos tages *63678
Thatch (building material) *90707 *90708 *97749
Thaumalea *63520
Thaumaleidae *63520
Thaumatosmylus 90461
Thaumetopoea pityocampa *63768 *90287 *97426
Thaumetopoea processionea *6414 *26550 *26568 *90258
Thea *16480
Theanine 27497
Thecla basilides *97404
Thecla betulae 26563
Theft SEE UNDER specific subjects
Theilavia basicola *443 *38987 *58337 *66945
Theilaviopsis basicola 28422
Theile A *75211 *84638
Theileria annulata *3916 *4424 *61983 *79901
Theileriasis
Africa 5876
cattle *5870
Guadeloupe *15014
Iraq *70638
Italy *61983
Spain *4335
Turkey *4424 *79901
Uganda 81135
Union of South Africa 96214
U S S R *88801
sheep *26000
transmission 5870 5876 *26000
Thelaziasis *4309 *52401 *52413 *61974
Thelechitonia n g *20164
Thelephoraceae 20319 66690 77574
Thelia *66666
Thelidium *84953
Thelypodium 58027
Thelypteris SEE Dryopteris
Themeda arguens 22565
Themeropis *35268

Item

Themus *16531
Theobaldia SEE Culiseta
Theobroma cacao SEE Cacao
Theobromine *98050
Theogallin 27498
Theraptus 6270 6271
Therarumil *24370
Theridula 16375
Therioaphis ononidis 26424 26477
Therioaphis trifolii SEE Myzocallis trifolii
Thermobia domestica 6472 *81825
Thermometers 66461 *98912
Thermostats *97776
Therodiplosis persicae *90018
Theropogon 20973
Theses
bibliographies 19197 19250 37808 *37724 *74530
Thesilea *89840
Thesium australe 22567
Thespesia populnea 83714
Thestor basutus 16819
Thevetia *12646
Thevetin *12646
Thiambutene 96368 96369
Thiamine *17399 *31416
determination 6907 97830 98640 *55059 *55743 *98329
effects on plants *67413
in animal nutrition 14328
in bread 47751 57732 *10168
in cattle nutrition 70521
in cattle physiology 34102 *24539
in cider 27492
in food 19834 19848 *17404 *75145
in fox nutrition 43202
in fruit *73766
in grain 19845 91715 *19868 *19869 *19870 *73830 *91676
in horse nutrition *4676
in human nutrition 66309 75047
in insects 44206
in meat 37128
in milk *30311 *99778
in mink nutrition 43202
in neera 44295
in plants 1053 11358 31406 67628 85923 *31442 *39648 *49048 *85924 *85947
in poultry nutrition 25252 43202 *52854 *89128
in swine nutrition 15958 89348
in tea *66337
in vegetables 19845 *58914 *73766
in wine musts *27514
in yeasts *31409 *82565
Thiantan 25011
Thiargen *3923
Thiazole 85076
Thiazole derivatives 66872
2-Thiobarbituric acid 45432
Thiobarbituric acid test 27760 28833 45913 65124 91178 98160
Thiochrome *18477
Thioctic acid 58950
Thiocyanates 74115 *15868 *62149
Thiocyanic acid therapeutic use *88479
3,3'-Thiodialanine 81801
Thiodiphenylamine SEE Phenothiazine
Thiogam *52462
Thiogenal *16056 *33725 *34267 *43885
Thioglycollates 82907 82961
Thiols 58387
Thionin 3694
Thiopental sodium 71474 96369 *43253 *52027 *70302 *70318

Item

Thiophos 3422 SEE Parathion
Thiophosphates *20830
Thiorhodaceae *39519
Thiouracil
effects on livestock *70236
effects on plant disease 75894 *75876
effects on poultry 80363 89077 *62898
effects on rabbits *43669
effects on swine *62898
Thiourea 52926 67477 82531 97870 *39715 *95861
Thiouronium compounds 19877
Thiram 39019 43438 49306 *458 *38964 *58303 *66943
Thirst 88899
Thomas meal SEE Basic slag
Thomasiniana 63495
Thomasiniana odai *81340
Thomasiniana theobaldi 63445 63496
Thorax
cats 4551 4592
cattle *14932 *34052 *42900
dogs 4551 4565 4592 4595 *24964
insects *35689 *54538
livestock 70263
swine *43901
Thorectes *53826
Thorium nitrate 75376
Thorn-headed worm *88758
Thoroughbred Breeders' Association 15334 34345
THPC 8046 28091 46073
Thranius variegatus *89905
Thrassis bacchi 54558
Thraustochytriaceae *75587
Thread 19967
Thread-blight
figs 10909
Thread-necked worm 62803 62827
3-CP-IPC SEE 3-Chloroisopropyl N-phenyl carbamate
Three-day fever 62001
3,4-D 11278 77193 77312 77411 77416
Threonine 39705 46468 58945 65151 94215
Threshermen's Reunions 54604
Threshers *17168
Threshing *36052
Ceylon 17180
Corsica 6706
equipment 59125 *26993 *35890 *45230 *54768 *54847 *64034 *64040 *82030 *97637
Germany *54740 *97631 *97632 *97642
Italy *82046 *97634
Japan *82055
U S S R *72613 *90630
Germany *6695 *73849 *92341 *94310
history 6662
labor 19119 *65753 *65761 *92341
U S S R *86101 *90487 *90620
SEE ALSO Combines; Threshers; and UNDER specific subjects
Thripoctenoides n g *72166
Thrips 16982 54528
Thrips (common name) SEE Thysanoptera
Thrips alysii *72397
Thrips angusticeps 90447
Thrips illicii *72397
Thrips tabaci 6495 6510 16976 17003 81862 *16997 *54560
Thrips tenuisetosus *16993
Thripsaphis 54175
Throat 96789
Thrombin *62228
Thrombophlebitis *15366
Thrombosis 80118 *25117

Item

Thuja 58620
Thuja occidentalis 31065 32956
Thuja plicata 13665 60848 77848
Germany *87866
Oregon 51515
wood 3487 95673 *87866
Thujopsis *65396
Thujopsis dolabrata *49181 *78455 *78456
Thunberg C P *19926
Thünen J H von *29523
Thunia alba 32069
Thylactus *26136
Thymelaceaceae 48052
Thymol 1102 *24072
Thymoquinone 33465
Thymus 132 *58024
diseases *48488
Germany *58032
Persia *58031
Rumania *66632
Thymus gland
poultry 34521 89122
Thymus nepeta *57997
Thyopsella n g 71806
Thyrassia *81645
Thyretidae SEE Notodontidae
Thyrididae *35630
Thyroglobulin *80710
Thyroid 3875 *42445 *88477
buffaloes 42816
cattle 62157 79508 79831 79863 *43003
dogs 24983 25012 25013
goats *15867
poultry 5066 34535 43507 62607 71131 80363 89077 *43543 *52855 *71134
rabbits 25487
rats 62386
sheep 15865 53206 62800 62809 *15867
swine 5448
Thyroprotein 4163 61493
effects on cattle 4176 14864 14925 24669 42778 42779 79694 *4124 *14802 *33948
effects on dogs *34258
effects on livestock *70236
effects on poultry 15458
effects on rabbits *43669
effects on swine *34258
Thyrostromella 75588
Thyrotropin 80692 96017
Thyroxine 3543 4163
effects on buffaloes 42780
effects on cattle 14925 42780 52429 79637
effects on livestock *70236
effects on pigeons 80334
effects on sheep 15742 15828
effects on swine 43855
in cattle physiology 79831 79863
1-Thyroxine 15828
Thysanidae *44797 *81578
Thysanolaena *38603
Thysanoptera
as pests 6496 35460 63823 81833 *26138
as predators 63855
control 26050 63856 72387 *17011 *63373
ecology 63864 *54522
evolution 90472
Germany *81859
Gt Brit 63850
Japan *26798
Netherlands *63373
New Mexico 81833
Poland *54522
pollinators 81837
predators 53963
Sweden *26138 *54543
taxonomy 16996 45071
Texas 63856
Union of South Africa 19686 63837 97471

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Item

Thysanopyga *44894
Thysanosoma actinioides *62794
Thysanura
control 63821
Europe *54529
Italy *17013
parasites *45097
taxonomy *72399
Tian'shanskaia Vysokogornaia Fiziko-Geograficheskaia Stantsiia *10433 *75994
Tiarella *67278
Tiarodes 6253 81527
Tiarophorus 35249
Tibellus 44282
Tibioplus *97140
Tibouchina 30641
Tick fever
cattle
Australia 96122
Brazil *79759
Israel *79898
Portugal *70617
treatment *79864
Yugoslavia *42943 *42944 *44301
dogs *89756
horses *97105 *97112
Tick paralysis 5844
Ticks
Africa 26033
and disease 16341 16389 17001 26021 44291 44307 52618 53451 53733 71821 71824 81080 *5870 *14554 *16330 *16335 *16355 *16388 *25568 *26000 *26027 *26060 *26061 *26081 *35108 *35109 *53459 *71834 *89756 *97105 *97112 *97132 *97137 *97138
Africa 5876
Arkansas 53726
French Guiana *4252
Iran *53777
Italy *61982
Mississippi 97131
Norway 35128
Uganda 81135
U S S R *5841 *26061 *53803 *63237 *63241 *63288 *89732 *97108 *97124 *97127 *97129 *97130
Angola 44319
as pests 71799 *26025
Belgian Congo 44319
bibliographies *5867
birds 44320
bites 53782
breeding places *97125
cattle *5867 *16329 *26052 *26092 *43027 *44301
collections 26033
control 5847 44291 44292 63265 71813 72081 *5841 *16397 *26052 *53712 *53741 *63414 *81109 *97130
ecology *89719
El Salvador *26025
geographical distribution 53718 *89740
Gt Brit 44320
insecticide resistance *16356
Iraq 81091
livestock 90031
Northern Rhodesia 44319
Oklahoma 34907
parasites 5820 53740 63255
poultry 5855 53723
Ruanda Urundi 44319
sheep 5829 15823 72410
temperature *80777
Turkey *43027
U S S R *5841 *26052 *26081 *63414 *89719
Utah 53718
variation *81118
Yugoslavia *53771 *71797
Tie-cutting 24815

Item

Tierärtzliche Gesellschaft zur Förderung der Tierzucht *14479 *42443
Tiflis Botanical Garden *76217
Tiles 51083 51113 *82208
Tilia *26084 *79170
Tilia argentea SEE Tilia tomentosa
Tilia cordata *86559
Tilia tomentosa *49283
Tiliacora *75522
Tiliacora racemosa 20962 39269
Tillage 2677 2679 2685 2687 2688 12979 12991 13208 13220 13230 23119 23130 32622 41377 44053 50741 50996 51000 54874 60478 60489 63970 69106 69110 77553 77836 77857 77869 86393 87422 87423 87429 94889 95066 95163 95164 95176 *2681 *2686 *12752 *13175 *13222 *13225 *23113 *23114 *23120 *23126 *23131 *23132 *23136 *32595 *32601 *32604 *41396 *50989 *51004 *69115 *69117 *77556 *77619 *77860 *82156 *87412 *93938 *95161 *95171 *97571
Afghanistan 90551
Argentina *51003
Australia 2674 32596
Belgium *41376
Brazil *13227
Bulgaria *2684
Canada 69118
conferences and congresses *41384
Corn Belt 69109
costs and returns *29640 *35821 *97569
Czechoslovakia *23129 *41381 *41392 *77868 *77872 *77873 *87413
Denmark *60490
effects on soils 22702 32293 41373 *23129 *32292 *60496 *77853 *77854 *77866 *87424 *87435 *87586
equipment 6607 6616 6620 6623 17111 17118 26936 26942 45686 63960 63968 67761 72524 90558 90574 97568 *6618 *6619 *17099 *17112 *17119 *26943 *26949 *35811 *35813 *35822 *35823 *35825 *35831 *35833 *35835 *54691 *54697 *54698 *54846 *63959 *63963 *63973 *72521 *72534 *81995 *97572
Ceylon 35815
Czechoslovakia *26944
Germany *6592 *6610 *45177 *54674 *72527 *78588 *78614 *81971
Russian zone *6612
Gt Brit 54688
India 81970
Indonesia *63974
Italy 90564 *6608 *50992 *54690 *97569
Japan *35824 *35832 *81978
Sardinia *6622
U S S R *6687 *17100 *26950 *54687 *72528 *72529 *90548 *90559
fallowing 32593 60480 60619 67090 69108 87431 *87188
Belgian Congo *41292
Canada 78861
North Dakota 32592
Sweden *87421
U S S R *1267
France *23133
Germany *13209 *13213 *13221 *13855 *41393 *50990 *50999 *60497 *63966 *72663 *78637 *83943 *94286 *95160 *95170

Item

Tillage--Cont
Germany--cont
Russian zone *2690 *13212 *32594 *35605 *59048 *87433
Gt Brit 23117
in weed control 22598 *12627 *22552 *32199
India 67842
Indiana 13216
Israel *13207 *95166
Italy 87415 *2680 *41391 *41398 *50992 *97579
Japan *41380 *41492
Kenya 69116
labor *47044 *56974 *83954
Michigan 39968
Midwestern States 87418
Mississippi 49499 67833
mountain areas *41372 *50992
New Jersey 95242
New Zealand 23118 32589
North Dakota 13210
Oklahoma 39845
Philippines 41374 60495
Poland *77856
seasonal *23135 *77867
Czechoslovakia *77870
Germany *32591 *50994 *50995 *51001 *60487
Italy *32600
Sweden *63965
Sicily *50997
Spain *17114
stubble-mulch 41397 60479 69113 69114 *95167
Sweden *41395 *60498 *87437
Tanganyika 60493
Tropics 87246 *13205
Tunisia *50993
Union of South Africa 2682 39910
U S S R *2675 *2676 *2678 *2691—*2694 *12627 *13206 *13217—*13219 *22694 *23127 *32741 *40969 *41375 *41379 *41384 *41388 *41399 *56974 *59383 *60483 *60485 *60494 *69111 *69119 *77859 *77863 *77865 *77871 *77874 *77961 *78032 *87416 *87419 *87425 *87426—*87428 *87432 *87436 *87438 *87531 *87592
Kazakh SSR *50998
Siberia *95174
Uzbek SSR *87420
Utah 51005
SEE ALSO Plowing; kinds of equipment and SUBHEAD culture UNDER names of plants
Tillandsia 20174 21341 22360
Tillandsia fragrans *67675
Tillandsia usneoides 55755 60019
Tilletia
anatomy and physiology *76198 *85135
barley *48552
rye *10766 *30837 *48552
wheat 66973 85075 *10766 *10881 *30837 *30869 *85068
Tilletia brevifaciens *58310
wheat 20683 38890 58401 *10719 *93488
Tilletia caries 67663
Tilletia contraversa SEE Tilletia brevifaciens
Tilletia horrida *93449
Tilletia laevis *30834
Tilletia secalis *58310
Tilletia tritici 20717 *10756 *20595 *30861 *38892 *38936
Tillmans method *36829
Timber
appraisal 41834 61281
Brazil *88057
cruising 41847 87914
Arkansas 41842

Item

Timber--Cont
cruising--cont
France *78490
Louisiana 3149
Philippines 78496
Southern States 17353
France *61134
Georgia 78730
Gt Brit 70022
marketing 33034 61151 95453
California 33179
Finland *23571
France 23821 61134
Germany *78830
Gt Brit 61137
Iowa 23574
Sweden *23587 *51630 *61138
Michigan 69930
New York 61184
North Carolina 60813
Northeastern States 60814
prices *23969 *61134 *78461 *95444
quality 69930 87871 87882
St Lucia 88146
salvage 61184 78730
Southern States 61281
U S S R *60967 *70028
SEE ALSO Lumber; Mine timbers; Wood
Timber Dryers' and Preservers' Association of India 33318
Timberline
Sweden *33100
Timiriazevskaia Sel'skokhoziaistvennaia Akademiia *66472
Timothy SEE Phleum pratense
Tin *27719 *73060
Tinea *44896
Tinea vastella *16916
Tineola bisselliella 16880 26617 72243 *54441
Tineola furciferella *54441
Tingidae 34916
Belgian Congo 90114 *16719
Eastern Hemisphere 26426
Ethiopia 6219
Neotropical Region *81505
Spain *90118
Spanish Guinea 44727
taxonomy 16678
Turkey *16723
Tingis 89814 90114
Tingo Maria Peru Estación Experimental Agrícola 10326
Tingoidea 26425
Tinicephalus *54202
Tipburn 67564
Tiphia *26511
Tiphia vernalis 5882
Tipuana tipu *69505
Tipula 16535 26330 35280 63413 97203 *6097 *26269 *26284 *54052 *72046
Tipula oleracea 54055
Tipula paludosa 97276
Tipula siebkei 35294
Tipulidae 35279 63413
Canada 35280
control *26245 *63486
France *26245
Germany *71998
Gt Brit 35320 81371
Italy *72028
Japan 16535 53937 72043
Netherlands *63486
Northwestern States 35280
parasites 53789
pupae 81337
Ruanda-Urundi 97203
Spain *54062
U S S R *54052
Tires *6736 *17245 *35970
tractors 27085 27089 72649 *27103 *82126 *94873 *97684

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Item

Tires--Cont
trailers 54816
trucks *6738
wagons *27103 *82134
Tissue cultures *3916 *76345
animals 4537 80701
plants 828 830 946 947 952 959 994 1059 11102 11213 11229 11283 11459 21295 31160 31274 49027 49064 49083 49107 49151 49217 49230 49232 58993 76132 85663 85717 85737 85819 85824 93704 93967 94024 94087 94120 *813 *862 *11242 *11411 *21214 *21227 *31217 *39401 *39506 *39517 *48749 *49066 *49219 *67310 *76164 *76165 *76178 *76180 *76199 *76223 *76237 *76258 *76261 *76263 *76274 *76281 *76338 *76345 *85715 *85735 *85769
viruses 88878 89085 96600
Tissue therapy *14425 *52089 *61756 *80131 *88787 *88910
Tissues
animal 5038 15370 18582 25301 25316 28745 46535 62158 62350 62537 65448 70674 80168 80292 80335 89388 96166 *14487 *18587 *34127 *42430 *42664 *83376 *83386 *88936
analysis and composition 8653 65269 77588 97822 98753 *91855
hydrogen-ion concentration 96925 *18577
oxidation-reduction potential 96423
insects 16108
plants 28 1067 1148 1175 11269 11392 11417 31222 49162 85850 94190 *11301 *11377 *67336 *85473 *85535
analysis and composition 45438 67631 77588 88268 82280 97822
anatomy and physiology *11216 *11241 *11319
biochemistry 1178 *11534 *11548
oxidation *7136
testing 26308
Titania SEE Chlorops
Titanium *77596
Titanophora 10563
Tityus *71795
Tityus serrulatus *53774
Türin I V *94901
Tmesiphorellus n g *16466
Tmesisternus *71863 *89790
Tmetocera ocellana *54423
Toadflax SEE Linaria vulgaris
Toads *52355
Tobacco *9214 *17113 *18945 *18965 *40249 *49759
acreage and area 83775
analysis and composition 18952 18966 37518 74314 92173 99061 99072 99081 *29062 *29073 *37526 *46846 *56747 *56749 *74315 *99073 *99079 *99080
anatomy and physiology 1544 11304 21218 49151 58474 58506 58881 67582 76244 76323 85253 85795 85861 94018 94093 94114 94119 *10977 *11091 *11348 *21155 *21191 *21301 *31271 *39555 *39618 *49227 *58647 *58839 *58907 *58912 *76155 *76193 *93869 *93960 *93970 *94115
associations 1543 *74304
bibliographies 68047
biochemistry 1120 48644 58982 58993 67626 67638 94148 94151 94152 *21356 *85880 *85959 *94071

Item

Tobacco--Cont
breeding *1535 *21823 *49757 *49766 *94471 *94472
care and handling 92817 92826 92839
chemistry *9220 *18964 *29070 *37509
color *29065
compulsory deliveries *29055
consumption 29059 65575 82300 *37516
France *56746
Germany 65588 *46854
cooperatives
Maryland 65587
costs and returns
Germany *74639
Kentucky 19394
North Carolina 41470
culture 1540 21825 21826 49762 49764 59387 59393 59397 68409 86363 86365 *1534 *1538 *21816 *21822 *31756 *49768 *86366 *94474
Africa 40254 *1545
Algeria *21829
Canada 59388
Ceylon 86368
Costa Rica *40255
Ecuador *2223
France *76775
Germany *21832 *49770
Greece *31759
Italy *21820 *40265 *68051 *76486
India 21828 40256 40260 40261 49761 68046
Maryland 1549
Mexico *1537
Morocco *49758
New Zealand 31758
North Carolina 21833 59399
Nyasaland 40262
Pakistan 40264
Peru *59394
Philippines 1544 40250 40251 68045 86367 86370 *1539
Poland *75614
Southern Rhodesia 21410
Spain 76777
U S S R *11956 *21818 *21824 *21834 *31753 *59392 *59396
Yugoslavia *11953 *11959 *31755 *31757 *68042 *68043 *76773 *76776
curing 18944 59397 74301 74303 74313 *1536 *18964 *92176 *99073
Ceylon 86368
Connecticut Valley 83779
equipment 74306 *92176 *99068
India 46849 74309
Italy *18950
Philippines 86367
Rhodesia 18946
U S S R *65572
Wisconsin 9212
Cyprus 9199
disease resistance 540 586 10847 10931 10994 20993 38987 69905 69906 69944 85098 *93497
diseases 457 550 10930 10942 10959 11368 20515 20536 20605 20724 20733 20743 20750 20761 30939 39090 39091 39122 48570 48592 48620 48628 48644 48645 48646 48743 48780 48881 58376 58480 58506 66917 67032 67039 67044 67053 67059 67065 67096 67098 67117 67311 67638 75754 75761 75858 75887 75890 75894 85140 85165 85225 85230 85253 85321

Item

Tobacco--Cont
diseases--cont
93431 93480 93553 93586 *443 *566 *10638 *10943 *20695 *20730 *20757 *20759 *20763 *30887 *39125 *48625 *66945 *67004 *67045 *67071 *67078 *85263 *85268
Argentina *85110
Australia 39067
bibliographies *357 *93408
Canada 20745 20816 75936
Connecticut 75682
control 274 20692 30775 67116 *75614
Connecticut 11954
Massachusetts 11954
Yugoslavia *66731
France *75850
Georgia 93506
India 93512
Italy *20819
Japan *67019
Kentucky 323
Massachusetts 11955
Puerto Rico 25866
transmission *39124
Union of South Africa 66981
U S S R *30912 *30923
Yugoslavia *11458 *66760 *67057
enzymes *18954
extracts
effects on plants *11431
farms 19334 *21824 *29055
fermentation *9207 *9216 *18954 *29057 *37505 *37524 *46852 *74307 *74316 *99062
Canada 29072
France *18943
U S S R *18960 *65586 *65592
fertilizers 2537 50782 60442 76323 76849 *31350 *32541 *50787 *50908 *58095 *87305 *87367 *95102
Africa 41206
Brazil *13144
Canada 2529
France *60345
Southern Rhodesia 13179
Spain *50916
U S S R *23016
Yugoslavia *13054 *87185
flavor and odor 99061
fumigation 80871
genetics 749 39363 39370 58650 *724 *11115 *20159 *21009 *58647 *85770 *92164
Germany *74639
germination 11378 *67539 *67562
Gold Coast 9200 18945
grading and standardization 9222 18963 18966 29069 46847 92864 99070
hardiness *67562
harvesting 1541 40263 *49763
equipment 17163 72591 *17113 *54729 *72553
U S S R *1536 *9416
history 9219 18956 56742 65596 *57832
hybrids *93972
in art *9205 *9215 *37519
in folklore *9215 *37519
industry 92825
Africa *18957
Australia 99060
Brazil 74300
Canada 18947
Ceylon 18942
Colombia *37520 *65589 *65591
Cuba *56751
France *29058
Germany 74310
Haiti 46842

Item

Tobacco--Cont
industry--cont
India 46845 99071
Lebanon *37513
Mozambique *56752
New Zealand 65590
North Carolina 65577 65578 65584 65604 92167 92168 92169 92174 92180 92181 92186 92187
Northern Rhodesia 9201 46844 *46850
Nyasaland 9201 99063
Philippines 99064 99078
South Carolina 65581 92165 92171 92179
Southern Rhodesia 9201
Spain 9211
Sweden *74299
Union of South Africa 65600
Yugoslavia *29064
injuries 20509
irrigation 13278 41449 50969 59387 60225
Georgia 23181 60581
North Carolina 41470
Yugoslavia *13310
Japan 9209
labor *74473
U S S R *9377 *9416 *37689
male sterile 93837
marketing 9223 9224 18953 18959 29059 37511 65595 83782 83785 99067 99075 99076
India 99065
Maryland 37506 37507
North Carolina 65574
65579 65585 65599 65603
South Carolina 65571
Virginia 65601
Yugoslavia *74317
marketing quotas 99077
Mauritius 18955
microorganisms *9218 *99073
moisture *29053 *29054 *37509 *64206 *73833
molds *29056
North Carolina 68050 99403
Northern Rhodesia 94473
Nyasaland 40246
pests 6246 35593 *25803 *25887
bibliographies *93408
Brazil *63042
Canada 16872
control 296 11955 16469 30775 35614 44115 63080 63187 63296 71629 80852 80853 *25846 *26457 *44116
Australia 5685 16139
Canada 16424 90325 90329
Connecticut 11954 80842
Florida 63045
Indiana 16164
Massachusetts 11954
South Carolina 34975
Southern Rhodesia 44040
U S S R *63103
Germany *90151
Puerto Rico 25866
Tennessee 81745
Yugoslavia *17011
Philippines 1544 68044
planting 86369 *49760 *59395
Germany *40248
Philippines 1542
U S S R *21817 *21821 *59389 *97583
policies and programs
Australia 9202
Philippines 99074
Puerto Rico 29050
Union of South Africa 37525
U S S R *59398
Yugoslavia *29061
pollination *1546

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Item

Tobacco--Cont
prices 65598 83774 99066
Cuba *56743
Germany *37515 *56745
India 29071
support 37507
processing 9208 18949
74311 83778 *18958 *18962
*29070 *56744
Ceylon 86368
equipment 92182 *56751
U S S R *9220 *18961
production quotas
Maryland 37507
products *35020 *37517
propagation 40247 40253
properties *37512 *37522
*37523 *92164
proteins 56748 75890
75910 *46855
pruning 1544
quality 56748 65602 74301
76323 *50565 *95102
Australia 23006
Spain *74308
U S S R *29068 *37521
Wisconsin 92177
research 1547 68053
83782 *49769
Brazil *94475
Colombia *74312
France *40257
Greece *40245
Italy *92172
Southern Rhodesia 49772
U S S R *21830
rootstocks *21122
Rumania *1533
seedlings *21830
seeds 46778 67508 86364
97816 *49767 *67562 *68052
*98876
analysis and composition
28778
Ceylon 11960
Cuba *21815
viability *76265
Yugoslavia *68048 *76774
situation and outlook 9203
9225 29051 37510 37514
56754 65576 65583 65594
82300 83776 83784 92178
*29060 *83780
Connecticut 83773
Connecticut Valley 83778
Formosa 9221
Germany *46851
Greece *83781
India 29071
Kentucky 92170
Maryland 9217
North Carolina 56750
65580 65605 74305 92166
92175 92183 92188
Philippines 99069
Puerto Rico 29063
Rhodesia 46843
South Carolina 56753
65593
Tennessee 92170
Virginia 92185
soils 20605 68924 68968
87313 *12999 *23059 *49760
*50720 *50909 *95171
Australia 23006
Canada 13061 32462
Madagascar *32391
New England 23096
North Carolina 60309
Wisconsin 2613
Spain *31752
statistics 64535 92184
Canada 37508
Cuba 18941
Germany *9206
North Carolina 56750
Peru *9213
storage *9218
diseases *29067
pests 6413 80877 *53917
U S S R *29068

Item

Tobacco--Cont
study and teaching
Hungary *46848
surpluses 65597
taxation
Germany *19096
India 65716
taxonomy 10489 *20159
tests *29054 *37522 *37524
*64206
equipment *46853
trade 47644 57608 66229
66266 92817 92826 92839
92843 92849 92860 92861
92864
Brazil 74300
Canada 18947
Cuba *19743 *84482
Netherlands 92849
Yugoslavia *19720
types 59397 68053 74302
92860
Philippines 68045
Spain *74308
varieties 540 18963 58650
66905 74302 74313 *21831
*49765 *92164 *94474
Australia 40252
Brazil *49771
India 1550
Kentucky 40258
North Carolina 21833
40259
Philippines 11958 31760
40250 40251
Southern Rhodesia 68041
U S S R *21821 *37521
*59398
Yugoslavia *11957
waste *50952
weed control 2902 68665
77225 77309 *12548 *22538
*50516
West Indies 65573
yields
U S S R *59396
Yugoslavia *18951 *73833
*83783
SEE ALSO Nicotiana; kinds of tobacco; and UNDER 4-H Clubs; Monopolies
Tobacco barns 36054 45369
Tobacco budworm SEE Heliothis virescens
Tobacco hornworm SEE Protoparce sexta
Tobacco moth SEE Ephestia elutella
Tobacco Research Board
*1548
Tobacco seed meal 42321
Tobacco seed oil 28778
28794 83513 91959 *56506
Tocopherol 66288
bibliographies 71032 80644
determination 72836 74101
82853 *82276
effects on dogs *4582
in animal nutrition 14342
14343 *3572 *95717
in animal physiology 88471
*51874 *95804
in butter 55437
in cattle nutrition 4167
*52260
in cattle physiology 24784
62133 79707 *4384
in dairy products 82661
in food 19856
in grain *92922
in human nutrition 47704
in milk *10180 *19830
in poultry nutrition 4935
4942 4979 52849 62472
62493 71032 89043 *4861
*43435 *52938 *89141
in poultry physiology 5002
in sheep nutrition *47353
in swine nutrition 80644
89388
in turkey nutrition 4834
15479 52809 96539

Item

Toes 5218 43458 *15577
*43371
Togocoris n g 44759
Toiyabe National Forest 23792
Tokyo Noko Daigaku *9958
Tokyo University Forest
*13764 *78542
Toledo Area Sanitary District
90093
Tolmiea menziesii 48527
3-o-Toloxy-1,2-propanediol
96428
Toloxyacetic acids 58856
Toluene 96448
N-meta-Tolylphthalamic acid
SEE Phthalamic acid
Tolypella 66674
Tomares ballus *44908
Tomatillo groundcherry 50019
Tomato hornworm SEE Protoparce quinquemaculata
Tomato juice
bacteria 8217
canned 65000 65041 91618
California 36890
color 64925 65041 65062
91618
concentrated 65000 98504
dried 56072
effects on plants *11241
*76264
grading and standardization
65008
keeping quality 65000 98504
processing 65041 65055
65062
equipment 46265 83102
properties 64942 65055
quality 64986
tests 64925
vitamins 19828
Tomato paste
analysis and composition
*18224 *28196
color 64991 73633 *18224
containers *73700
contamination *8282
defects 64980 64991
discoloration 91567 91573
hydrogen-ion concentration
*46200
manufacture 36920 56079
properties 28190
tests 73633
Tomato russet mite SEE Vasates lycopersici
Tomatoes 59814
abnormalities 677
analysis and composition
18297 46183 55909 *46195
*76395
anatomy and physiology 828
829 830 843 861
944 946 947 958
977 1000 11213 11405
11428 21152 21198 21298
31298 39527 39539 39623
39669 49040 53692 58810
58884 67374 67380 67381
76157 76254 85643 85774
86707 93883 93958 93959
94102 94130 *870 *11342
*11361 *11401 *11479 *21196
*21204 *21260 *21317 *31071
*31162 *31282 *39217 *39411
*39471 *39511 *48998 *49071
*49240 *58855 *67189 *67492
*85732 *85751 *93856 *93926
*93985
biochemistry 11514 73720
*39728
breeding 12400 12403
49115 50319 50414 94739
*12379 *77155
Bulgaria *77171
Canada 40809
Bulgaria *11401
canned
analysis and composition
*18225
California 36891 36892
36893

Item

Tomatoes--Cont
canned--cont
Canada 36888
chemistry 8280
color *18225
Italy *46291
spoilage 8280
vitamins *38357
care and handling 28445
28448
color 46240 46249 46282
98536
containers 56027 91587
contamination 73699
costs and returns
New York 84181
South Carolina 57283
culture 6820 11204 22414
22469 32089 40717 40724
40744 40786 50302 50335
50351 50366 59879 59919
64142 68492 68515 72754
77096 77180 86658 94782
*12434 *21201 *36034 *40740
*45360 *50390 *60303 *77097
Brazil *40704
Bulgaria *77171
Canary Islands *59857
Denmark *94728
Florida 86695
Germany *50352
Greece *32100
Guernsey *94735
Haiti *12476
Hungary *68500
India 86686
Indiana 59843
Ireland 86636
Italy *12484 *32153 *50293
*68544 *86628
Mexico *68522
Montana 77092
Netherlands *2029 *21244
*68487 *86649 *94737 *94745
New Jersey 86657
North Africa *12402
Norway *32124 *50385
*59908
Ohio 68510
Sweden *22374
Union of South Africa 2006
U S S R *528 *12404 *22371
*36033
Venezuela *86676
defoliation *40722
disease resistance 10790
10791 12400 20672 38885
48753 58373 59813 *10838
*48662 *58356 *58476 *93517
diseases 324 375 543
10959 11204 20626 20720
20808 20817 38883 38926
38934 39085 39136 39694
48458 48460 48658 58366
58375 58454 66903 66942
67020 67034 75744 75745
75752 75806 75857 75897
85061 85084 85185 85240
93477 93540 93542 *349
*354 *379 *855 *10967
*10968 *30830 *48525 *58311
*58312 *66869 *67078 *68480
*85070 *93464
Australia 20505
Canada 39113 48726
control 48448 48467
58239 66877 93536 *10660
*20580
Alabama 20420
Delaware 66866
Union of South Africa 294
Haiti *34998
India 538 67033
Iowa 462
Israel 30907 48673
Italy 39088 49039 *66984
Midwestern States 58174
Netherlands *10826 *20798
New Hampshire 84998
Rio Grande Valley 48479
transmission 20647 20748
48686

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Item

Tomatoes--Cont
diseases--cont
Union of South Africa 58483
U S S R *30912 *48560
Virginia 58359
dried 65064
enzymes 36830 55914
fertilizers 32522 41224
50883 60402 68992 69032
77763 85061 *32449 *50757
*68986 *77751 *77852 *95090
*95095
Australia 60296
Denmark *60342
Italy *69061
U S S R *41346 *60303
*77798
Venezuela *2558
flavor and odor 18297
98536
for canning 36861 60402
86782 90010
for processing 91505 *68544
Delaware 40715 68472
Hungary *68500
New York 84181
forcing 77125
freezing 73753
fruit set 49102 67553
76324 *94741
genetics 766 768 769
785 21001 21002 21028
39305 39342 39374 39378
39384 48936 76122 93825
*20995 *31128 *48946 *58633
*76099
U S S R *721 *722 *21044
*39391 *48960 *85555
Germany *48998
germination 49045
grading and standardization
8305 46240 46249 64986
98502
hardiness 94739 *12379
*22383
harvesting
equipment
U S S R *72587
Hawaii 86661
history *1573
hybrids 50317 50318 50319
86652 *32148 *68532
Gt Brit 50316
U S S R *11562 *31137
*94724
hydrogen-ion concentration
64329 64932 67322
industry 68463 *46172
Delaware 91505
Florida 73614
Italy *28134
irrigation 59879 60513
77930 85774 *60508 *77982
*94755
male-sterile 21002
marketing 50351 64970
73676
Australia 64959
California 28290 28314
Florida 36852 73614
Georgia 98469
Gt Brit 98467
New York 28335
Norway *64951
Texas 28329
molds 36861 64329 64932
nutritive value 55909
packing 65012 91287
Netherlands *18316
peeling *73717
equipment 46302
pests 6468 26476 35460
90109 *44255
Australia 97414
Brazil *44912
California 6073
control 89998 90010
*5643 *10660
Alabama 20420
New Jersey 63100
Union of South Africa 294

Item

Tomatoes--Cont
pests--cont
Haiti *34998
New Hampshire 84998
planting 68507
Australia 77170
Germany *12437
India 86686
Norway *50324
Sweden *22375
pollination 5789 *792
*925 *39391
prices
Norway *64951
processing *46277
products
analysis and composition
83388 *55907 *55919 *91528
Sicily *46195
propagation 22399 77083
*93985
quality 28445 55909 67374
*86649 *94737
refrigeration 28448 *73717
ripening 8241 18388 28216
28457 46282 67616 98536
*39728 *40722 *83151
Florida 32115
seedlings *31164
seeds 50318 *11332 *12478
*31162 *85755
Italy *50409
treatment *59900
U S S R *32078
vernalization *85732
shows *22463
Sicily *46195
situation and outlook 50351
Italy *28134
soils 2889 13052 60272
64147
Channel Islands 58239
spraying and dusting 48659
58260 66824 *85151
statistics 68463
storage 73720 *8382
study and teaching *50391
trade
Denmark *46172
transportation 8241 8246
18241 28215 28216 28448
by rail 18240 28214
costs *18260
U S S R *2002
varieties 22395 28190
*32124 *40720 *40733 *40754
*50385 *59838 *59882 *68485
*77104
Argentina *50312
Australia 68530 77123
94726
Canada 40809
Channel Islands 50404
Delaware 40715
France *68475
Israel *86656
Italy *68469
Morocco *76395
Netherlands *32148 *94737
Norway *68513
Sweden 38885 *22374
Texas 12483 77124
U S S R *59812
vitamins 19855 66343
weed control 12572 12578
68665 77269 77401 77437
86782
chemical 60003
wild
North Central Region 59813
yields 41224 50336 58454
64986 *77852
Midwestern States 5817
Tomicoproctus 16483
Tomoplagia *71952
Tomoplagiodes n g *35276
Tomotaenia 5832
Tongue
cattle *96118
goats 15857
horses *62361

Item

Tongue--Cont
insects *25970
livestock *79412
poultry *52972
sheep 15857
swine *89402
turkeys 25279
Tongueworm 15241
Tonnoiria n g *6244
Tonsillectomy 62240
Tonsils *34118
Tools 61071
history *81906
maintenance and repair
97653 *63918
Topfiring 11467
Topiary SEE Pruning
Torén O *10442
Torenia 20247 67603 93303
*10442
Torneuma *35247
Torrenticola *35103
Torrenticola amplexa *35107
Torrents *13921 *23803
Torreyochloa *48104
Tortelli-Jaffe reaction 82662
Tortricidae
identification *16886 *44919
Tortrix *26623
Tortrix postvittana 6340
Tortrix viridana 90377
*16822 *44916 *90333
Tortula *10550 *10551
Tortula papillosissima 48128
Torula utilis 76372 *21335
*39772
Torulopsis *20321
Torulopsis famata *20642
Torulopsis utilis 39726
Torymus druparum 16774
Totaipalm 76731
Toumeyella numismaticum
26461 90127
Touring Club Italiano *23450
Town and country planning
9807 9814 74785
Gt Brit 19484 38041 57369
84237 *66019
Japan *19477
Town and Country Planning
Acts (1947-54) 92675
Town and Country Planning
Bill 1954 19484
Town meetings SEE Government, local
Toxaphene 35029 *41090
*71662 *71705 *80827 *89532
bibliographies *5867
determination 45433
effects on animals *25929
effects on plants 31314
*71715
fruit pest control *26159
livestock pest control
*26092
toxicity
bees *81041 *89681
man and animals *71680
poultry *71680
Toxelea 35504
Toxicodendron quercifolium
59968 68628
Toxicodendron radicans 2181
12525 12555 68568 89825
biochemistry 49277
control 40819 59925
Toxicodendron succedaneum
*76341
Toxidium *35240
Toxins 10634 84966 85194
85225
Toxocara canis 4598
Toxophora 44574
Toxoplasma *3883
Toxoplasma gondii 62725
Toxoplasmosis *14397 *33581
*88359
cats 25015
dogs 4549 4590 88885
96383 *25001 *43116 *62247
livestock 3700 88432

Item

Toxoplasmosis--Cont
man 4590
poultry 15540 52915 *43534
*89082
rabbits 62725
swine 16053
transmission *24341
Toxoptera aurantii *63616
Toxoptera graminum 16669
26419 72149 *16685
Toxylon pomiferum SEE Maclura pomifera
Toyamacho, Japan National Institute of Nutrition *92904
Trabisostenus *97170
Trabisus *16466
Trace elements SEE Minor elements
Trachea 80022 80339 *90098
Trachelipus rathkei 63272
Trachelomonas 48172
Tracheomycosis
coffee *10897
Trachycoccus n g 44730
Trachyderes *16521
Trachynotus *16475
Trachyopella 81293
Trachyphloeus *44402
Trachys 63357 *44454
Trachys pygmaea 5974
Trachyspermum ammi 83613
Trachytes *5875
Tractors 6753 17247 35962
59125 72677 *6751 *6752
*6756 *17235 *17237 *27124
*35956 *45271 *45290 *54823
*54835 *54850 *54871 *64068
*72478 *72678 *90672 *97674
Austria *62379 *82127
caterpillar 17225 45281
*6764
cooperatives
Germany *72668
costs and returns 35953
97686 *29136 *35821 *35967
*51420 *64064
Austria *54841
France *45276
Germany *45294
Gt Brit 6744
Italy *45266
New York 97696
Sweden *64070
Denmark *54862
designs and specifications
27106 90652 97706 *64077
*82121
Poland *26864
U S S R *54866
diesel 35941 54821 *72674
*97669 *97690
effects on soils 14002 86898
*54830 *60123 *77559 *86862
*94873 *94893
electric *90662
equipment 6686 6748
13223 17239 35742 35876
61068 63969 64000 64088
90675 *6592 *6624 *6652
*6660 *6734 *17115 *17227
*17234 *17246 *26832 *26978
*27081 *27117 *35811 *45202
*45284 *54717 *54818 *54819
*63957 *72533 *72631 *72651
*72658 *81995 *82109 *82118
*82138 *82146 *82148 *82154
*90560 *90565 *90566 *90572
*90654 *90657 *97580 *97682
*97695 *97700
Formosa 17231
Germany *27099 *27111
*45275 *63966 *72643
Gt Brit 82139
U S S R *45279 *64010
*72544 *72634 *90555 *90647
Finland *64072
France *17228 *27112 *72644
*72648 *81915 *82131 *90518
*90658

*Text of this reference is not in English.

Item

Tractors--Cont
garden 45267 45277 45283 45297 90678 *27125 *54817 *54864 *82153
France *54840
Germany *45288 *82122 *82147
Italy *54838
Japan *35952 *97680
Germany *6758 *6765 *17222 *27083 *34403 *54851 *72659 *72668 *97522
Gt Brit 17225 27113 63882
hazards and safeguards 54844 64075 90664 *17232 *54860 *72657 *72679 *90653 *97682 *97693
history 6742 72662 *82142 *97621
in forestry 23771 78743 *41998 *51420 *60881 *64077 *64078 *64086
Sweden *51648
U S S R *69826
in logging 13980 78857 88079 88080 95554 *51647
Austria *13974
Sweden *61166
U S S R *3324
India 27077 97668 97672
industry
France *54831
Germany *26846 *72459
Italy *6733 *90655 *97671
labor *9384
Czechoslovakia *92363
Germany *83952
U S S R *9405 *74463 *74497
legislation 17242 17243 27113
lubrication *27090 *27119 *45238 *82108 *97676
maintenance and repair 6768 17225 17226 27087 45268 45296 45297 72660 90656 *6750 *17233 *27080 *27100 *27116 *29136 *35942 *35954 *35963 *45272 *54829 *54858 *54865 *64071 *64080 *82120 *82132 *82137 *82150 *82152 *90668 *90669 *90677 *97690
Germany *27101 *72647
Norway *27102
Sweden *64079
U S S R *17193 *27044 *27096 *27123 *35903 *45242 *45270 *45286 *82157 *90670 *90671
Mexico *6548
Netherlands *54853
operation 6755 6768 17224 35953 35964 45278 45292 54874 54875 54876 64075 72656 72676 90481 90664 90678 *6740 *6760 *17220 *17232 *17238 *17240 *27079 *27091 *27092 *27098 *27102 *35944 *35960 *35967 *45293 *54824 *54827 *54845 *54863 *54869 *64063 *64082 *64092 *72646 *72661 *72672 *72673 *82111 *82112 *82114 *82119 *82123 *82124 *82135 *82143 *82156 *90653 *97676
Austria *6745 *27078
Czechoslovakia *45295
France *64067
Germany *54847 *72663
Mississippi 27110
mountain areas *82115
Sweden *35945 *64083
U S S R *82117 *90659
parts 54873 82125 90656 *6754 *17229 *35955 *35968 *45282 *54814 *64084 *64085 *72669 *72675 *82113 *82124 *82144 *82149 *82155 *82157 *90673 *97700
Pennsylvania 17065

Item

Tractors--Cont
power take-off 72664 72667 72804 95233 *45280 *54857
prices
Germany *97683
purchasing *54862
Norway *45299
shows *27074
Denmark *27120
France *27086 *27088 *27115 *72666
Germany *82118 *82122
Italy *1707I
situation and outlook 35948 *72550 *97687
France 54872 *54870
Spain *27084
statistics 6747
France *6741
Germany *97675
Sweden *45300 *90661
Union of South Africa 90677
storage *72625
study and teaching
Germany *90665
Mississippi 6757
Sweden *64074 *65705 *90663
tests 6755 35958 90660 *6735 *17223 *35952 *45265 *54815 *54820 *54836 *54867
Denmark *54828 *64081
Germany *27071
U S S R *82136 *82151
trade 54839 *72650
Brazil *45145
Germany *45289 *54868
Gt Brit 54839 72655
types 64065 72640 *6746 *6749 *17229 *27076 *27082 *27094 *35940 *54815 *54820 *54822 *54824 *54827 *54856 *54859 *54861 *61062 *64073 *72652 *72665 *82129 *82133 *82145 *90561 *90650 *90674
France *27118
Germany *27108 *72642 *83952 *97701
Russian zone *35957
U S S R *27097 *35959 *97668 *97689
U S S R 97667 *6739 *6763 *6767 *17241 *27072 *45285 *54855 *72645 *72654 *82110 *90666 *97681 *97691
utilization 65548 *54834 *54836 *54854 *64066 *72639 *90650
Denmark *54842
Germany *54846 *54852 *72641
India 64065
Poland *64076
Spanish Morocco *27105
Sweden *63992 *64070
U S S R *27123 *72674
SEE ALSO Machine tractor stations; names of parts; and UNDER 4-H Clubs; Fuels
Trade 19007 *99716
Africa 38261
agreements and treaties 10043 10089 19704 19752 19757 38272 38301 47687 92823 99712 99732 *19734 *30183 *30197 *30203 *30209 *30225 *38281 *57653 *75006 *84502 *99735 *99744
Argentina *30239 *65854 *99718
Asia 84491 92838
Australia 84514 92855
Belgian Congo *30227 *30237 *57657
Belgium *84499 *84510 *99272
Brazil 57603 *57629 *75023
Canada 47648 47671 57602 84492 92854 99701 *11087 *19719

Item

Trade--Cont
Chile *47650 *47651
China 92829 *30215
conferences and congresses
Italy *10046
Costa Rica *10068
Cuba 10093
Denmark 10039 10055 *19227 *38269 *47656 *47657 *47676 *57615 *99707 *99711 *99714 *99716 *99718
directories 19758
Egypt 57651 *19748
Ethiopia 57605 *92824
Europe *10086 *57633 *66242
Finland 9558
foreign 10041 10057 10074 10090 10093 17514 19706 19709 19712 19713 19717 19731 19732 19738 19745 19753 19763 30176 38279 38296 47648 47667 57599 57619 57641 57651 66265 75016 75035 84508 84514 84515 84517 84518 *10081 *10087 *74509 *99738
Formosa 66225
France *57611 *84479 *92857 *99272
French Equatorial Africa *30227
Germany *10078 *19227 *19718 *29445 *30188 *30204 *38287 *47169 *47647 *47661 *47691 *57625 *57649 *66239 *66257 *74994 *75019 *99323 *99729 *99734
Russian zone *30216
Gotland *92434
Gt Brit 19739 38268 74557 84500 99701 *10037 *84479
history 38268
Iceland 92225 *38291
India 84492
international 19143 42165 57639 84480 84490 *10060 *10092 *19457 *38259 *38274 *47659 *47660 *57615 *57632 *66249 *66271 *75019 *92828 *99719
Iran *19703
Ireland *30184
Israel 66243
Italy 65636 *10087 *74509 *92824 *99714
Japan 47667 75035 84517 *38271
Latin America *10087
legislation 38298 47687 57654
Luxembourg *84510 *99272
Mexico *75039
Netherlands 92854 *10037 *57620 *61148 *66239 *84510 *99272
New Guinea *47662
New Zealand 9272
Nigeria 27352
Pakistan 74561
Philippines 10050 57612 66250
Poland *99705
policies and programs 19183 19702 19728 19735 30192 30238 47653 65810 66222 66245 66246 66247 66263 66280 66281 74988 74996 84512 84516 92820 99708 *10064
Brazil *75033
Denmark *92856
France *97879
Germany *10062 *75028
Italy *99698
Scandinavia *47684
situation and outlook 10041 27309 30179 30180 30229 66227 75027 *65854
South America *99707
Spain *99734

Item

Trade--Cont
statistics 30230 47686 57655 84515 84518 92823
Algeria *92818 *92819
Angola *10036 *19700 *84478 *99692
Argentina *66217 *74983
Australia 10069 74984 82417
Belgian Congo *74985
Brazil *10040 *30206 *66221 *66261 *92822 *92851
Canada 10042 66223 74989 99700
Ceylon 7181 72872
Chile *7182
Colombia *47640
Cuba *47642 *84484
Ecuador *27449
Egypt 10049
El Salvador *47643
Ethiopia 57606 57607
Europe 19737 30212
France *57610 *66230 *92830
Germany *92848
Gt Brit 38270 75000 84488
Iceland *30198
Indonesia *84489
Iraq 47655
Ireland 57621
Italy *38297 *57622
Jamaica 66244 92836
Japan 92837 99717 *57623
Kenya 10048
Liberia 84497 84498 92840 92841
Morocco *10067
Mozambique *66256
Netherlands *57630 *92842
New Zealand 10070 38285 8450b
Nicaragua *10071
Nigeria 10072
Norway *47673 *66258
Portugal *99731
Ruanda-Urundi *74985
Sarawak 92847
Sierra Leone 92853
Spain *19701 *57645
Sudan 66270
Surinam *19751
Sweden *66272 *75031 *99742
Switzerland *10085 *57648 *66273 *92858
Syria 92859
Tanganyika 10048
Tunisia *57652
Turkey *10088 *30228 *99745
Uganda 10048
Uruguay *84520
Western Samoa 38300 84521
Yugoslavia *75040
Zanzibar 19764 47690
Sweden *9281 *10084 *65664 *66259 *66260 *66268 *99741
Switzerland 10044
Syria 38294
Tunisia *57626
U S S R *19703 *75026
Uruguay *19746
Venezuela *92217
SEE ALSO Dumping (economic); Tariff; and UNDER specific subjects
Tradescantia *20204
anatomy and physiology 854 858 21183 21314 39406 76228 76314 93751 94086
cytology 39195 39291 85422
genetics 606 888 11138 85860
Tradescantia blossfeldiana 58046
Tradescantia bracteata 39299

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Item

Tradescantia paludosa 21360 39379 39405 47477 49205
Traffic *45274 *45290
Trailers 17247 72653 *17221
Training in Administrative Management Workshop 66457
Trama troglodytes 90147
Trametes cinnabarina 75566
Trametes pini 61395
Trametes radiciperda *38954
Trangie Agricultural Experiment Station
Wool Research Laboratory 8090
Transaminase 46343 *39730 *39734
Transhumance SEE UNDER Livestock; and names of animals
Transketolase 67639
Transoximase 67703
Transportation 6964 6982 36152 66021 82304 97877 98678
by rail 46231 55073 82310
Canada 82311
Florida 64966
by truck 17445 36931 90821 90834
California 18242 64952
Florida 64966
Gt Brit 6761
New York 46221
by truck-rail 45507
by water 82302 97894
Germany *90817
Venezuela *64270
cooperatives 27329 36129
costs 36129 46493 55083
California 37175
Czechoslovakia *45505 *45515
equipment *54848 *90651
Gt Brit 6743
U S S R *17076 *35899
France *82312
French colonies *78819
Germany *90817
Gt Brit 83409
history 7032
Italy *17437
legislation 72906 83409
losses 55937
New Zealand 64264
policies and programs 6960 27361 82336
refrigeration 6975 6977 6978 6995 8246 17440 18240 18268 18271 28251 28271 55964 72881 73966 82310 83062 90829 91539 *7116 *7637 *55100
Australia 8379 8380
Germany *97965
regulation 6960 45486
research 82336
Spain *17448
statistics 97894
U S S R *35966
Venezuela *64270
West Africa 36160
SEE ALSO Freight rates; and UNDER names of commodities
Trapa bispinosa 97
Trapezonotus arenarius *26468
Traps SEE Baits and traps
Traumatic gastritis
cattle 4233 42992 88794 96131 *43020 *52345 *52354 *52371 *95799
Traumatic pericarditis 79391 *62067 *96261
Traumatic peritonitis *62056
Traumatic reticulitis *96110 *96134 *96259
Travancore-Cochin Agricultural Dept 38399
Treaties SEE Trade, agreements and treaties; and SUBHEAD agreements UNDER specific subjects

Item

Trechidae 81270
Trechus 81270 *16468
Tree farms 3022 60771 70020 78247
California 23443
Connecticut 87762
Florida 78225
Kentucky 60779
Louisiana 32898
Maine 3138
management 78578
New Hampshire 51358
Pennsylvania 41710
Tennessee 78432
Washington 69886
Western States 13607 51743
Tree peony SEE Paeonia suffruticosa
Tree wardens 50244
Trees 12354 49789 51838 60885 84776 87739 *38515 *86595 *87827
abnormalities 51410 *75610 *85417
acclimatization *13779 *84793 *86604
Adirondack Mountains 60910
Africa 13672
age 42210 *68409 *69641
anatomy and physiology 11100 11271 11349 31227 31241 33058 39255 51486 76205 79174 93709 *618 *954 *11310 *13774 *13797 *31075 *31167 *31306 *33052 *33053 *39270 *39484 *58756 *58861 *60459 *60978 *61033 *69501 *69622 *76217 *76279 *76335 *85801 *87921 *94011
Argentina *3048 *32978
branches *23556
breeding 3164 13782 13795 24029 33154 51526 60984 61036 69743 69755 69769 69823 78655 78673 81702 95500 *3169 *13780 *13893 *33050 *33111 *33137 *33138 *41933 *61015 *79120 *87988
Denmark *60982 *69816
East Africa 78621
Finland *60979
Germany *32924 *78643 *87989
Russian zone *23717
Lake States 61023
Northeastern States 61017 78644
Southern States 3156 33089 60986 60994
Sweden *51522 *51534 *60982
Tennessee 87986
U S S R *69419 *69439 *69838 *87956 *87987
Western States 78602
Canada 20155 *13680
care 1997 12204 21867 22359 30737 30801 50166 *1995 *10618
climbing 60947 69669
Colombia 79107
crowns 78521 88231 *13826 *87853
cull 78704
Cyprus 68387
cytology 13786
damage 3346 23761 75669 75686 *3237 *38856 *61046 *69862 *78684 *88028
decay 3241 66989 69844 88007 88011 *78713 *88133
defects 13755 23551 *23585 *70132
defoliation *58704
disease resistance 78694 *13893 *41933
diseases 39063 48593 48627 70015 85102 85725 89566 *3236 *30822 *48591 *48747 *85148 *93417

Item

Trees--Cont
diseases--cont
Australia 75729
Canada 38857 41951 84972 *88013 *88014
control 10647 30878 33151 48524 67100 75668
Denmark 66908
France *78711
Georgia 10649
Germany *38801 *85161
Gt Brit 61041
Italy 10614 *10618
Midwestern States 84973
Oregon 88016
Pakistan 66925
Poland *38954
surveys *69843
U S S R *95506
Wisconsin 97037
dormancy 39604 39605
drought resistance *69492
dwarf 1668 1989 *33110 *33113 *40621
ecology 33046 60910 *58529 *67132
effects on soils *60920 *60921 *69629 *69646 *86870
felled 10735
felling 3343 78869 78870 *23859 *33227 *69966
fertilizers 2544 60362 68916 87968 *13872 *26956 *33069 *60956 *69824 *78583 *78590 *78662
Finland 69845
folklore 84776
form 13758 23644 33064 51855 70137 79115 *13699 *33037 *33055 *33067 *60899 *69478 *69514 *78356 *95472
fossil 57926 66535 *78352 *84789
genetics 13782 13873 14186 23730 69825 *3162 *3218 *51534 *58662 *69767 *78532 *87988 *88002 *95484
geographical distribution *60923 *87933
Austria *78406
Japan *51383
Turkey *69486
U S S R *60040 *95469
Germany 87841
germination 3209 3214 23746 33115 60988 87958 *23707 *33096 *41900 *41931 *67388 *69721 *69799 *69818 *69833 *78598 *78607 *78618 *78622 *78668 *78679
grading and standardization 69528 69930 78457 *23571 *60922 *69606
Gt Brit 13698 22641 32988 50252 50278 69476 86552 87801
growth 13754 13769 23639 23646 24159 33023 33135 39678 58764 68109 70151 78544 78547 79174 87197 87928 93709 *3168 *23624 *23648 *23713 *31346 *33137 *78366
Adirondack Mountains 60910
Brazil *67387
Florida 87911
Germany
Russian zone *78396
Japan *23649 *78555
Latvia *94011
Louisiana 33046
Mississippi 87826
Rocky Mountains 87923
Spain *87833
Uganda 78558
U S S R *3159 *3216 *95473
hardiness 12207 49237 88032 *3113 *3159 *69492 *69822 *69838

Item

Trees--Cont
history *10365
hybrids 60835 *33104 *33112 *33128 *69725 *69762
identification 32990 32997 70138 75466 *41773 *61396 *87827
India 39255 57993
Indiana 20168
injections *23758 *23759 *41877
injuries 20412 30737 50166 78720 88007 *20423 *23467 *30733 *84979
introduction 13668 78362 *1578
Austria *13694
Chile 32991
Europe 3089
Finland *32989
France *78675
Germany *51509 *87842 *87862
Russian zone *23541
Gt Brit 60836 95427
India 32986
Indonesia *33079 *60829 *78344
Lithuania *51478
New Jersey 78363
Pakistan 3091
Ryukyu Islands *32993
Southern States 23640
Union of South Africa 60839
U S S R *13836 *23553 *23750 *69439 *69497
Venezuela *78351
Japan *58009
killing 3182 23668 41875 51502 68642 77476 78569 87941 *32186 *40859 *77464 *88069
chemical 3180 3181 13802 13805 13809 13818 13822 23666 40825 41873 50457 50484 50515 60957 69655 78567 78568 78571 78575 78578 78592 87939 87947 87949 88006 *3176 *51499 *69663 *78586
equipment 41884 69671
India 23672
Michigan 87939
Southern States 23685 23689 32176 59940 60900 78568 78569
Uganda 95480
legal aspects 21867 86552 87801 *31764
Louisiana 33046
Malaya 32997
marking 3326 13713 *3328 *23592 *33199 *61174
measurement 14192 60897 *23617 *41843 *60891 *60901
diameter 3147 23615 23630 60893 60894 69605 78498 78499 *95463
equipment 23630 78494
form 23613
growth 13754 68109
height 23613 51466 *3150
metabolism *76260
Mexico *20093 *22317
Michigan 69930
Midwestern States 94691
Missouri 40565
mortality 13789 33158 41854 41934 69571 69625 69845 78517 *69620 *69855
mountain areas *3197
Nevada 84839
New Zealand 23542 69625
nomenclature 3097 10410 13695 *78367 *87864
Northeastern States 75466
notable 10375 51402 51403 *6 *10395 *30488
Argentina *94673
California 51410 59666

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Item

Trees--Cont
notable--cont
France *61119
Germany *87831
Gt Brit 87856
Norway *60858
Portugal *84764
Sweden *3087 *3120
Yugoslavia *60844
Oregon *13680
ornamental 12222 22230
32054 32060 50247 59650
59659 59660 59690 77022
86563 *12360 *22366 *50206
*59728 *59786
Algeria *76968
Belgium *12319
California 59666
Florida 12273 22245
Germany *50201 *86508
Gt Brit 59675 76963
Mozambique *59639
Netherlands *1970
New Zealand 32073 68412
Northeastern States 86525
Norway *40637 *68384
Tanganyika 1927
Tropics *68303
Union of South Africa 68427
U S S R *68392 *68409
*69441 *86559
Washington 59804
Pacific Northwest 69571
Peru *3069
pests 34950 44329 53540
*71615
Arizona 25820
Canada 5675 16906
control 34951 53583
*89776
India 89506
Italy *44878
Pennsylvania 71598
resistance 33154 69743
*13893 *16690
U S S R *5667 *26084 *63147
*80768 *80892 *89562 *89776
*90292
Wisconsin 97037
planting 3140 3224 13858
23695 23699 59659 60997
68367 69724 69745 78616
78626 87974 *23660 *23710
*33097 *60980 *61005 *77013
*78636 *78678 *87961
Australia 41927 50057
78473
Black Hills 281
Canada 3210 95499
Cyprus 41722
Denmark 61014
desert areas 69733
equipment 51533 *23731
*33129 *41897 *60989 *69720
*69730 *69815 *69826 *78633
*97575
Finland *23731 *23742
Germany *41893 *41913
*87851
Russian zone *23694
*23740
Gt Brit 61037
Hungary *23723 *23748
*33118 *33129
India 3016 13867
Israel *41891
Japan *95503
Lake States 69805
Louisiana 51518
Malaya 78347
Netherlands *41929 *51557
*61030
Norway *23698
Okinawa *33101
Oregon 60990
Pennsylvania 41892
Ryukyu Islands *33119
South Carolina 23741
Southern States 3231 51514
Sweden *69722

Item

Trees--Cont
planting--cont
Switzerland *78617
Tennessee 41904
U S S R *3221 *13832 *13862
*13869 *13871 *13872 *13874
*69730 *69803 *69815 *69826
*97575
propagation 23730 23752
33105 33122 33123 41906
51538 68393 69770 78602
87967 87980 *3186 *3188
*3208 *13839 *22346 *23697
*23700 *33067 *33092 *33099
*33106 *33114 *41896 *41911
*41920 *68075 *69761 *69725
*78646
Canada 50133
equipment *69763
Germany
Russian zone *51520
*51529
Japan *51519 *87991 *95502
Sweden *51556
U S S R *69737 *78608
*94650
provenance 3214 69477
69652 69769 *3202 *23710
*33062 *51376 *51385 *51399
*51400 *51521 *60843 *60853
*60983 *61008 *69508 *87850
*87988
pruning 12223 12366 22266
33075 50205 60946 95477
95485 *3235 *3236 *22302
*41872 *78593
California *78594
Gt Brit 69711
India 13810
Italy *47386
Pacific Northwest 60964
Southeastern States 13884
U S S R *69682
quality 78613 87943
removal 72592 *50110
*54761 *78410
rings 713 3491 10384
10431 38528 51840 *3512
*42208 *57936 *66549 *70147
roots 33059 33063 59689
95474 *41805 *60909 *61094
*69637 *69644 *69645 *78539
*78636 *78645 *95502
Ryukyu Islands 32995
Sakhalin Island *95424
seed orchards 78621 *78624
*78635
seedlings 3225 13834 23699
23718 51546 61013 95504
*23745 *41908 *69752 *69753
*69804 *78386 *95489
anatomy and physiology
78670 *23715
care and handling 51531
78678 95498 *60998
diseases *69757 *85126
equipment *69719 *78676
Finland *33148
Germany *41912 *87981
grading and standardization
23720 41892 78611
growth 51552 78680
*69834
hardiness *69810
Norway *69717
Pacific Northwest 87959
pests *60970 *78707
protection 87960 88035
Southern States 3224 51552
storage 13835
Texas 78669
trade *41912
treatment *78646
Yugoslavia *41924 *87985
U S S R *69748 *69797
seeds 3190 13856 51533
69734 69813 *3235 *13864
*23707 *23709 *23728 *41907
*41938 *69790 *69799 *69818
*69833 *78618 *78635

Item

Trees--Cont
seeds--cont
care and handling 61003
69732
cleaning *78630
collecting 60987 61007
78597 78657 *78601
Denmark *13827
directories 41894
equipment 51532 60976
extraction *69741
Finland *23727 *41918
Georgia 3196
Germany *3218 *3222
*23716 *41912 *61021 *63065
Russian zone *23717
*51548 *78624 *78647 *78672
Hungary *78600
Italy *69818
Japan *78679
Lake States 69802
Norway *60972
Oregon 51545
Pacific Northwest 51570
pests 51570 78696 *63065
*69783
research *88001
storage 78620 87958
*3206 *41886
stratification 60990 *3206
Sweden *41899 *51541
tests 69732 *23705 *51548
trade *41912
treatment 292 317
3220 33090 69805 78695
*3189 *33096 *41931 *67529
*78598 *78607 *78622
U S S R *13831 *13836
*58114 *58440 *67529 *69736
*69782
viability *41888 *41899
Washington 51549
weight and measurement
61027
shade 50189 50208 50247
59660 59724 59796 68398
68449 75686 76292 76947
77022 86563 *5178
Cameroons *94845
conferences and congresses
59723
Czechoslovakia *50251
diseases 48370
injuries 48259
pests 5609 16906 34951
34964 53490 53590
size 78861 *69487
soils 32586 50970 68916
South America 51373
Southern Rhodesia 127 10509
48091 50209 69499 93281
spraying and dusting 6722
34964 48284 48524 82095
82096 *69854
stimulation 23706
street and roadside 12365
22230 22249 40508 40509
48284 50070 59689 59724
*22317 *22366 *86512 *94683
Belgium *59729
California 50063
Germany *1783
Gt Brit 50071 59675
68273
Netherlands *41929 *51557
*69828
Venezuela *40667
surgery 77057 78720 *10664
Tanganyika 41791
taxonomy 51373
transplanting 23718 41928
50266 *94113
Japan *41932
Norway *41908
U S S R *3193 *60812
*68093 *69644
Tropics *21151
Uganda 13668
Union of South Africa 12207
12228

Item

Trees--Cont
U S S R *73 *3113 *3159
*3197 *13779 *30575 *32891
*58529 *69487 *69492 *69838
*69855 *75491 *84793 *86604
*95424
varieties 12247 12248
31987 40700 59690 *3169
*3218 *57952
Africa 79166
Alabama 2869
Argentina *66660
Australia 13677 13678
Colorado 22332
Czechoslovakia *69485
Denmark *60973 *61014
desert areas 69734
Europe *78407
Germany *87862
Russian zone *78372
*78396 *87844
Gt Brit 60836 95427
Indonesia 87859
Malaya 32997
New Caledonia *78329
North America *87842
Rocky Mountain Region
22295
Southeast Asia 79190
Spain *87833
Sumatra 23539
Tropics 69734 78404
U S S R *61009 *69491
*69497 *87867
Venezuela *42223
Yugoslavia *41772
Venezuela *24152 *41773
Washington *13680
SEE ALSO Christmas trees; Coniferae; Forestry; Forests; Hardwoods; Nurseries; Silviculture; Tree farms; Windbreaks; and names of trees
Trees for Tomorrow 13614
78266—78268
Treherne R C 84666
Trellises 40457 *26945
Trema orientalis 3209
Trematodes *15285 *16501
Trembles 96903
Tremellaceae 75603
Tremellia *72345
Tremor *61612
Trentepohlia 35279
Trephionus 97195
Trephionus ôtuboi 16453
Treubia nana 20914
Tri-States Oil Mill Superintendents Association 92010
Triacetin *27708
Triaenodes conspersa 35692
Trialeuroides vaporariorum 44523
Triammatus *97152
Triatoma 35469
Triatoma infestans *72128
*72129 *72132 *72151
Triatoma recurva 81538
Triatoma sanguisuga 54159
Triatominae 6207
Triatominase *70849
Tribelocephala 81527
Tribolium 26215 53870
*89860
Tribolium castaneum 89823
89843 89844 89876 *89835
Tribolium confusum 44366
44415 71909 89843 89847
89856 89876 89891 89901
*5905
anatomy and physiology 34925
eggs 16702
larvae *71906
Tribulus terrestris 40865
Tricalcium phosphate 13171
Tricarballylic acid 67309
89084
Tricarboxylic acid SEE Tricarballylic acid

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Item

Trichaltica *81150
Trichaphodius *97157
Trichinella *37145 *62810
Trichinella spiralis 3803 5506 24777 25165 53359
Trichinoscope *52089
Trichinosis 65335 *88502 *95877
cattle 24777 52409
control 74033
diagnosis *52016
hamsters 25165
man 33677 46532 *88418
Spain *51974
swine 5423 8777 53359 *43870 *53350 *62810 *73996 *80709
transmission *5423 *8777 *33640
Trichinothrips 54528
Trichloroacetic acid SEE TCA
Trichlorobenzoic acid 12626
Trichloroethylene 28768 62108 65418 91951
2,3,6-Trichloroindophenol 58949
N-Trichloromethylthio-tetrahydrophthalimide SEE Captan
2,4,5-Trichlorophenoxy-proprionic acid SEE 2,4,5-TP
1,3,5-Trichloro-2,4,6-tri-bromocyclohexane 44146
1,2,2-Trichlorotrifluoroethane *83559
Trichocera maculipennis 35321
Trichoconis 20376
Trichocorixa calva 16701
Trichodectes 6478 *72402
Trichodelitschia *66688
Trichoderma lignorum *87028
Trichoderma viride 435
Trichodorcadion *71863
Trichodorus 67111 75934
Trichoglossum 225
Trichogramma 44423
Trichogramma australicum 97383
Trichogramma evanescens 44815 72178
Trichogramma japonicum *90213
Tricholioproctia 35328
Tricholoma 20368 *30724
Trichomela *35171
Trichomonas *42257 *70326 *97202
Trichomonas enteris *42833
Trichomonas fetus 4251 24519 24535 34167 96096 *4273 *4322 *14549 *15099 *24324 *52393 *61567 *61846 *88375 *88749 *88750
Trichomonas gallinae 5135 15538 25362 43532 *61567
Trichomoniasis
cattle 14662 34167 52339 52474 96096 *4245 *4283 *42833 *61846 *61984 *62135
diagnosis 70660 *4219 *79722 *79812 *79885
Germany
Russian zone *15094 *24853
Poland *4293 *88750
treatment 34106
Trinidad and Tobago 4441
control *88375
pigeons 5135 15538 25295 25362 43481 52888
control *96647
Germany *5010 *5068
treatment 43532 62565 *96574
poultry *15526 *89136
Yugoslavia *42534
Trichoncus *26009
Trichonema *52736
Trichoniscidae *16338

Item

Trichoniscus matulici *63290
Trichopalpina *44879
Trichopeltula 20284
Trichophyton 49060
Trichophyton mentagrophytes 93348
Trichophyton rubrum 24998
Trichophytosis *52462
Trichoplusia ni 6357 6424 26567 35632 63750
Trichopolydesma n g *44853
Trichopsidea clausa 81425
Trichopsychoda 81401 97278
Trichoptera
Cyprus 45096
Gt Brit 26787 45084
habits and behavior 81828
larvae 26787 26805
Latvia *63845
Sweden *35688
taxonomy 26804 97483
Tennessee 45060 90440
Union of South Africa 90468
Trichopus zeylanicus 690
Trichosanthes anguina 31808 83522
Trichosporon *8949
Trichosporum pulehrum SEE Aeschynanthus pulcher
Trichostegia minor 35693
Trichostibas *90285
Trichostrongylosis 34410
Trichostrongylus 25549 42843 *53184
Trichostrongylus axei 5350 5386 61585 88716
Trichothecium roseum cucumbers 10836
Trichoticnus 16454 16456
Trichuris suis 5484
Trichuris vulpis 4530 43135
Triclistus *16745
Tricolus *16507
Tricorythafer *63834
Tricyclea 97284
Tricyphona nielseni *63507
Tridactylidae 45025 *35639
Tridactylus 54495 *35639
Tridax procumbens 85503
Tridenchthonius *35106
Trielis *54275
Trienopinae n sfam 44729
Triethanolamine SEE TAF
2,4,6-Tri(ethyleneimino)-1,3,5,-triazine 16561
Triethylenemelamine *49218 *58570
N N'N'' Triethylene-phosphoramide *58903
Trifoliate orange 40365 41272 76840 *10980
Trifolium alexandrinum SEE Egyptian clover
Trifolium ambiguum SEE Kura clover
Trifolium arvense SEE Rabbitfoot clover
Trifolium fragiferum SEE Strawberry clover
Trifolium glomeratum SEE Cluster clover
Trifolium hybridum SEE Alsike clover
Trifolium incarnatum SEE Crimson clover
Trifolium polymorphum *40086
Trifolium pratense SEE Red clover
Trifolium repens SEE White clover
Trifolium resupinatum SEE Persian clover
Trifolium thalii *46001
Trifolium vesiculosum *21636
Trifur equorum 24389
Trigona gribodoi 81566
Trigonalidae 16775
Trigonella 65531
Trigonidomorpha *44999

Item

Trigonodes *44854
Trigynaspida n supercohort 44260
2,4,5-Trihydroxyphenones 46652
Triiodobenzoic acid *21259
2,3,5-Triiodobenzoic acid 31225 *21260 *49071
Triiodothyronine 15828
Trikeraia 48035
Trilby Wash Detention Basin 41447 41453
Trillium *99
Trillium erectum 39668 48924 94087
Trillium grandiflorum 93841
Trillium sessile 807
Trimethylamine *93399
Trinci C *99527
Trinidad and Tobago Dept of Agriculture 53494 75204
Trinidad and Tobago Forest Dept 51323
Trino Istituto Professionale per la Meccanica Agraria *26834
Trinoton querquedulae *26782
Triodia *35636
Triosephosphate dehydrogenase 53461
Triosteum 38636
Trioxys *90230 *97339
Triozastus 35249
2,3,5-Triphenyltetrazolium SEE Tetrazolium compounds
Triphenyltetrazolium chloride SEE Tetrazolium compounds
Triphleps sinui 81480
Triphosphopyridine nucleotide 65150 *49279
Triplax 16428
Triploidy SEE Polyploidy
Tripogon *75435
Tripsacum 637
Tripsacum dactyloides hispidum *31278
Tripsacum laxum 43723
Tripteroides (caledonica complex) 63530
Trirammatus *35260
Trischidias 16532
Trischiza *54217
Trisignis n g 89875
Trismeria 58055
Trissemus *16466 *97170
Trissolcus simoni *54272
Tristania conferta *22323
Tristanomyia n g *53986
Tristearin 74167
Tristeza
citrus 6255 20790 30934 30940 48693 48724 *527 *551 *10955 *10956 *20782 *67035 *75909
Trite 35135
Triterpenes 31408 *98987
Triterpenoids 98874 *92214
Trithyreus 97113
Triticinae 67226 93358 93710
Triticum SEE Wheat
Triticum dicococcum SEE Emmer
Triticum monococcum SEE Einkorn
Triticum sativum SEE Wheat
Triticum spelta SEE Spelt
Triticum timopheevi SEE Timopheevi wheat
Triticum turgidum SEE Poulard wheat
Tritirachium 20350
Tritium 27720
Troglodromus bucheti *81211
Troglosinella 81864
Trogoderma granarium 16438 26169 26171 35244 35264 44456 53824 53843 63298 63334 63338 63360 81193 81196 89799 89845 *89864

Item

Trogophloeus *44402
Trollichrom *67653
Trollius europaeus *67653
Trollixanthin *67653
Trombicula 16377 16405 26002 26072 26088 35140 35141 81122
Trombicula scutellaris *25995
Trombiculiasis 16387
Trombiculidae
anatomy and physiology 35102
California 26002
habits and behavior 16376
Japan 25775 25995
larvae 26058
Mexico *53744
nutrition 16376
parasites 35105
rearing and breeding 16327
taxonomy *35161
Yugoslavia *44303
Trombidiidae 16387 26089 *16323
Trøndelag Myrselskap *19903
Tropaeolum majus *20103
Tropaeolum tuberosum 12657
Trophocelptria *81605
Tropical carpetgrass SEE Axonopus compressus
Tropical fowl mite SEE Bdellonyssus bursa
Tropideres *81165
Tropideres therondi *53838
Tropidomyia 63432
Tropidonotacris n g 26698
Tropidowithius n g *35106
Tropinota hirta *26104 *26159
Tropism 76346 *39566 *93869 *93891
SEE ALSO Geotropism; Phototropism
Tropobracon 35516
Tropopterus *35260
Trotonotus *90316
Trotteria 35284
Trouessalges n g *89718
Trox 71946 *35205 *97165
Truck farms 82994
Algeria *86624
Finland *92608
Germany *68072
Gt Brit 22411
Louisiana 94490
management 57153 57154
Truck Loggers' Association 3348 69964
Trucks 17247 33952 *56360 *61176
costs and returns 97696
designs and specifications 23850
equipment 61071 61073
Gt Brit 6737 6743
in forestry *33203
in logging 23849
operation 54837
refrigerator 7646 17444 82725 90834 90835 91214 91249 *7637 *28210 *36149
Sweden *35943
tank 7746 7787 7788 27816 61063 61064 61093 78755 91368 98240 *73297 *98248 *98593 *98634
types 61081 82865
U S S R *35951
Truffles *2147 *8168 *8761 *48208
Truncatella *84956
Trupanea 16533
Trycherus 16515 97189
Trypaflavin *5029 *79338
Trypanosoma 3935 26337 63417 *33669
Trypanosoma brucei 43127
Trypanosoma congolense 52485 70720 79832 79845
Trypanosoma equinum *96435
Trypanosoma equiperdum *88962 *88972

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Item

Trypanosoma evansi 80286
Trypanosoma lewisi 6487
Trypanosoma vivax 52483 52484 52485 88936
Trypanosomiasis *42414
Africa *95838
British West Africa 81375
cats 43127
cattle 42965 52485
Africa 52483 52484
East Africa 70720
French West Africa *4338
prevention 15054
transmission 79832
treatment 4224 79845 *4338
control *88431
Portuguese colonies *14426
French West Africa *33669 *88357
guinea pigs 63450
Mozambique *88371
poultry 80286
rabbits *53124
transmission 6045 72048
treatment 79402
Union of South Africa 44507
SEE ALSO Surra
Trypeta zoë artemisicola *90026
Trypetidae SEE Tephritidae
Tryphocharia *16520
Trypoxylon *81635
Trypsin 46615 49309 76415 91525 91976
Tryptophan *27296
determination 58833 *17417 *72856
in cattle physiology *70681
in grain *36952
in insect physiology 54038 81386
in insects 6058
in meat *73942
in plants 1169 58958 67400 67541 85921 93945 94094 *76370
in potatoes *36823
in poultry nutrition 4860 4907 15461 43465
in swine nutrition 15974 62902 89326
in turkey nutrition 4907
TSentral'naîa Geneticheskaîa Laboratoriîa im I V Michurina *49813
TSentral'nyĭ Muzeĭ Pochovedeniîa imeni V V Dokuchaeva *86834 *86841 *87143
Tsetse flies SEE Glossina
Tshaka 97292
Tsuga 58661 87959
Tsuga canadensis 78387 78505 78644 88047
Tsuga heterophylla 33449 60848
Canada 41926
Germany *87837
germination 33082
Oregon 51545
pests
Germany *44328 *53890
pulpwood 95637
wood 95594
Tsuga mertensiana 60834
TTC SEE Tetrazolium compounds
Tuba 27566 27587
Tubaphe n g 5830
Tuber flea beetle SEE Epitrix tuberis
Tuber puberulum 48203
Tuberaceae *20383
Tuberales 20329 30689 75577
Tuberculariaceae *30716
Tuberculatus 26453
Tuberculin *3710 *4330 *4397 *14547

Item

Tuberculin test *3720 *3917 *61636 *88484
cattle 4433 42968 *24789 *24821 *34021 *34143 *42814 *42855 *42856 *42861 *42973 *52333 *52377 *52460 *70646 *70668 *70713 *79743 *88793
El Salvador *24792
France *52347
Germany *4220 *4330 *4397 *4434 *14957
U S S R *62065
guinea pigs 4750
horses *15363
poultry *43529
sheep *89280
swine 5511 25705
Tuberculina persicina 10816
Tuberculosis 61739 *91902
Austria *65311
bibliographies *34842
buffaloes 42977 79899
cats *15212 *25038 *43171 *43176
treatment *15211
cattle 42978 62140 79784 96254 *4359 *4388 *4445 *14886 *14967 *14978 *14998 *15034 *24739 *24821 *34101 *42834 *42855 *42984 *42991 *52422 *52469 *62036 *62136 *62590 *70614 *70646 *70681 *70738 *79799 *79823 *79897 *88691 *88734 *91896 *96198 *96205
Australia 62147
Canada 52353
control *4221 *4277 *4307 *4395 *14893 *14959 *15087 *24737 *24799 *24802 *24818 *42988 *43015 *43024 *52460 *61985 *62005 *62079 *70619 *79764 *79769 *88752 *96162 *96163 *96174 *96202
Austria *34146 *52365 *96237
Belgium *15003 *52364
Czechoslovakia *70641
France 52363 *96094
Germany *4341 *4408 *24718 *24750 *34113 *34145 *34166 *42320 *42824 *42825 *42847 *42872 *42874 *42953 *79873 *88690 *88761
Italy *79801
Northern Ireland 24800
Switzerland *70639 *70647 *79786
Venezuela *14910
Yugoslavia *15089 *96249
Czechoslovakia *79820 *79889
Denmark 4231
diagnosis *4349 *15106 *24825 *34066 *42861 *52438 *52446 *70733 *88742 *88793 *88807 *96112
eradication 4213 4370 34040 62124 *88707
France *14980
Germany *4287 *34123 *52491 *62127 *96142 *96246
Gt Brit 34040
immunization *4257 *4274 *4275 *4399 *42856 *70715 *70717 *88768 *96228 *96247
India 34091 43001
Ireland 96216
Italy *52449 *79858
Mexico *62075
Netherlands 4213 *46545
Northern Ireland 4348
prevention
Germany *97735
transmission
to man 61715 *24698 *24728 *52432 *62107 *62152 *70656 *70679 *79865
treatment *96204

Item

Tuberculosis--Cont
control *3840 *52083 *70303 *70360 *88499
Austria *42507
Czechoslovakia *3756 *79303
Hungary *42395
Israel *4297
Netherlands *14971
diagnosis 14443 *3715 *3840 *24318 *88434
dogs 43131 *43176 *96363
treatment *15211
eradication 14560
fur-bearing animals *80068
Germany *24299
goats 96813
Germany *5352 *15833 *15855 *25558
Tanganyika 62811
guinea pigs 4750 4754 *80173
horses *25125 *25131 *43269 *80129
immunization *3816 *79291
man 61715 92764 92868 *52432
Denmark 4231
transmission *79799 *88707
poultry 52898 71102 *15592 *34522 *62590 *71146 *80351
Belgian Congo *71086
control *25365
Denmark *96582
immunization
Poland *5090
Netherlands *62524
rabbits *25462
reindeer
U S S R *79356
sheep 96813 *43764 *89280
swine *16018 *16039 *34860 *43917 *91896
Australia 43864
diagnosis *34842
immunization *71489
U S S R *79348
vaccines *3816
Tuberculosis (Attested Herds) Scheme (Northern Ireland) 4348 24800
Tuberculous septicemia
cattle *4331
Tuberorachidion n g *16521
Tubes(containers) 94832
Tubocurarine chloride *4747
Tucker C M 84639
Tuckerella 81081
Tucoria 71802
Tufa soils *87118
Tufts B B *84663
Tukin P N *7836
Tularemia 5828 53726 71821 *97132
diagnosis *33605
dogs
France *88880
Japan 3747
man 89288 *97127
transmission *99030
sheep 89288
transmission *16335 *97137
Yugoslavia *42404
Tulasnella 20900
Tulipa 85887 94631 94702 *1947
abnormalities *20944
anatomy and physiology 11287 85669 *21173
culture 40495 *59693 *68357
diseases 48638 *20674
forcing 86600 *1978
genetics *85567
Gt Brit 40641 94670
history 40502
hybrids 40526
marketing 46864
Netherlands *22298
taxonomy *30557
trade *22331

Item

Tulipa--Cont
U S S R *68460
varieties 22214 68365 *22098 *22134 *22146 *32036
New Zealand 40630
Tulipa australis *67211
Tulipa silvestris SEE Tulipa australis
Tuliptree SEE Liriodendron
Tull J *65891
Tullgren A *38431 *53404 *57811
Tulostoma 58129 *48196
Tumors
cats *80040
cattle 52490 79806 *14903 *42950 *79737
dogs 24999 43114 43154 52605 62229 62260 62266 70846 70865 80012 80031 *80009 *96380
treatment 34288
goats *15832
horses *25128 *62362
insects 6066 16544 26231 35291 35365 44511 44548 54006 54039 71994 81316 81330 81344 81403 89948 89949 *89920
livestock 88468 *14519 *33739 *70342
plants 39674 39694 49027 58250 67427 76325 85186 85244 93550 93729 93953 94054 *11512 *11548 *21009 *58671 *75640 *76359 *85216
poultry 5014 43471 62575 *52927
SEE ALSO types of tumors
Tumulosic acid 31378
Tundra *85371
Tung nuts
cleaning *91633
harvesting 40211 40216 40220
equipment 45200 54734 72570
storage 40211 45370
trade 66277
Tung oil
analysis and composition 8866
chemistry 46619
extraction 46636 65401 *83584
industry 8827
research 46619
trade 66277
U S S R *98894
Tung oil tree
anatomy and physiology 67555
culture 2184 2185 11907 40210 40214 40218 86805
diseases 10877
equipment 45134
fertililizers 2523 41287 41333 67555 87372
injuries 48351
soils 2522
varieties 12683 40214
yields 77493
Tungabhadra Project 2801
Tunisia Serv Botanique et Agronomique *47989
Tuponia *90176
Tur SEE Pigeonpea
Turf 326 12309 32009 50125 50161 59664 76956
California 31961
care 1817 22155 40659 50234 59657 59937 68301 86526 86547 86592 86615
Europe 76971
Ireland 76986
Southern States 40687
diseases 38973 48296 48338 58390 68301 75645 75677 75831
fertilizers 23107 50852 60394 87236 87323 87407 95052 95088

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Item

Turf--Cont
irrigation 2784
Oklahoma 40069
pests 48296 71922 97188
Florida 54356
soils 60154 94883
Union of South Africa *76969
weed control 12549 12550
40837 59935 59937 77263
77264 77287 77294 77312
77313 77314 77319 77338
77406
SEE ALSO Grasses; Lawns
Turgorator 25766
Turin Arboretum *10421
Turkey cocks 80194
Turkey eggs *5079
for hatching 25450 34592
hatchability 4834 5096
25242 34421 34596 43334
43380 71041 96482
Turkeys 15626 89152
age *62642
anatomy and physiology *5079
breeding 4764 4766 4800
4805 4807 4810 4931
5187 15447 34417 43325
43334 43346 43357 62390
70972 80174 80194 89011
*96485
Australia 70993
effects of feeding 4834
15472 43380 *52819
France *43378
Germany *25212
hybridization 4799
North Dakota 96482
Ohio 52806
U S S R *15399 *15434
*62417
breeds 62424
Beltsville Small White 4800
4805 4834 4950 *43378
Bronze 4765 4800
Broadbreasted 4800
34421 96495
White Holland 4802 80198
broodiness *15659
care 34595 43646 53001
53012 53080 71237 71260
89114 89149 96539 96685
*25399 *43588 *53025 *71222
*71230 *80401 *80456
California 5173
Denmark *96670
seasonal 5187 80420
color 15447
conferences and congresses
37385
consumer preferences 9057
18852 65492 73951
consumption 65464 74181
cookery 19802
costs and returns 43357
57277 65964 70972 71018
80174
Australia 28892
U S S R *15658
curing 18834
cuts 98955
digestion 43463
directories 46756 53064
diseases 25314 25360 52910
62514 96550 *15531 *43466
*52900
control 71133
research 62566
Washington 5150
dressing 8958 28866 37383
56565 92061 98935
egg production 5096
Egypt 43629
embryos 5081 15568 89013
farms and ranches
management 5204 53010
53016 53029 57277 71213
71241 81303 89011
U S S R *5197 *15658
*89167
fat 98761

Item

Turkeys--Cont
feathering 62595
feed relationships 62478
feeding and nutrition 4921
25226 25242 34453 34483
34485 43325 43387 62441
62451 62452 62473 62474
71018 71041 71062 80210
80223 89045 *4897
Gt Brit 82184
Montana 62465
pasture and range 52836
71028 96506
research 25234 62465
U S S R *15399 *62639
Vermont 15478
Washington 52860 52861
52862
fertility 4962 5096 15489
34433 43334 52809 62416
71041 80194
frozen 65473 65492 65493
83646 90629 92034
genetics 4800 4802 25198
80198
grading and standardization
8956 25339 65478
Gt Brit 5188 15612 52906
growth 4765 4931 5096
5188 15612 25339 34483
62473 62595
habits and behavior *80435
hatcheries 46756 53064
New York 96695
Ohio 52806
hatching 34592 53011
Canada 43570
U S S R *71251
home raising
Gt Brit 80445
housing 5204 *80401
Gt Brit 82184
heating *62642
hybrids 34415 *34447
identification 5218
immunization 5095
industry 25449 43401
Canada *62668
Kansas 92526
Louisiana 15680
Massachusetts 5205
New England 18841
Southeastern States 18842
Texas 53072
U S S R *62650 *62690
Utah 83681
injuries *15434
labeling 65478
labor 28897 65964
losses 52906 62514
marketing 8986 9038
9057 9058 9064 25400
28873 28908 46736 46755
56540 56603 73951 98978
Australia 28892
California 18813 28853
Gt Brit 56565
Western States 18814
meat production 4766 4961
25400 96545 96635 *80241
*80422
Australia 70993
effects of breeding 96685
effects of feeding 83646
Gt Brit 53012
molting 62595
mountain areas *53083
packing 92046
parasites 71122 *15531
*43466 *52900
pests 71845
prices 56603
processing 8986 18812
28873 46753
California 28853
Texas 28897
public relations 18831 28908
83673 *37354
quality 25400 56540 65493
92042 96685

Item

Turkeys--Cont
records and testing 15615
80390 96657 *43576
refrigeration 65492 65493
regulation and inspection
65478 65494 74182
research 5167 5229 34632
62710
sanitation 25428 81303
selection 4779 *96485
shelters 34605 54924 54926
80456
shows 96677
situation and outlook 9066
37376 37396 37404 74189
98974 98982
slaughtering 15616 71098
spoilage 83430 98761
statistics 46750 46753
74217
systems 34605 *62692
battery *25241
colony and range 71241
*62639 *62693
confinement 15638 62665
temperature 62624
trade
France *30201
Gt Brit *30201
Union of South Africa *25415
U S S R *25434 *62685
watering 71260 80224
weight and measurement
4779 4800 4802 4961
4962 25339 80198
SEE ALSO National Turkey Improvement Plan; Poults; Turkey cocks; names of anatomical parts, body fluids, diseases and other pathological conditions, operations, parasites, pests, and products
Turmeric SEE Curcuma
Turnip aphid SEE Rhopalosiphum pseudobrassicae
Turnip maggot SEE Hylemya floralis
Turnips
analysis and composition
46633
anatomy and physiology 11358
biochemistry 76399 85942
94186
breeding 94743
costs and returns 29607
29628 84166
culture *32144
Canada 22466
Germany *94394
India 77095
Netherlands *40074 *86263
Norway *50384
Sweden *39824
U S S R *59338
diseases 54148 85247
*39054
feed 33944
fertilizers 11358 32451
87180 *13186
Gt Brit
Scotland 2634
forage plant *13186
history 22449
marketing 28225
pests 26310
seeds 22428
soils 11202 87180
varieties 22430 *39824
*39828 *50384 *86263
Turpentine 33428 93278
*3463 *61370 *79131
analysis and composition
51820 79121 79126
therapeutic use *15715
Turtles 99804
Tuskegee Normal and Industrial Institute 42540
Tussacia 124
Tussilago farfara *57989
*59961

Item

Tuxtla Gutierrez Jardin Botánico *20087
Tween 80 39001
Twig blight
Morus rubra 93529
Twig dieback
pears 58682
Twine 8031 28028 73516
Twinflower Dolichos SEE Horsegram
Twinnia n g 97277
2,5-D 39439
2,4-D 2096 12494 12509
12520 12557 12575 12626
22606 40826 58740 58753
77193 77253 77312 77314
77411 77415 94811 *2085
*2113 *2114 *2127 *2139
*12489 *12605 *40841 *40854
*40875 *41252 *50431 *50498
*77296
application 59923 77356
86717 86735 *50445
bibliographies *50438
chemistry *77221
determination 2136 28584
55033
effects on bacteria 77617
effects on plants 729 877
904 918 1013 1061
6254 11199 11243 11262
11278 11284 11294 11299
11323 11388 11447 11488
11493 21052 22543 28027
31209 31232 39439 39487
39712 48292 49102 58718
58754 58779 58846 58851
58874 58887 58888 59930
59971 66834 67184 67368
67369 67412 67419 67454
67500 67592 67600 68666
76151 76203 76215 76226
76331 76342 77258 77275
77385 77417 77423 77435
85640 85641 85749 85812
88006 93954 *794 *11203
*11476 *22602 *31231 *31327
*39441 *39449 *39468 *39510
*39696 *67513 *68635 *68639
*75772 *76138 *76180 *77222
*85696 *85726 *94791
effects on soils 60201 68864
*12913
effects on viruses *85242
in soils 68848 77418 *2104
*12862
pre-emergence use 86739
related compounds 86778
residues 28584 55033
66733
tests *68551
toxicity 14531
translocation in plants 93952
Uganda 78571
U S S R *59963
2,4-D compounds 77384
*22549
2,4-D amine salts 41873
2,4-D sodium salts *11317
2,4-DS SEE SES
2,4,5-T 2096 12494 12509
12549 12575 60957 67347
77312 77314 87949 87952
94811 94812 *40875 *50470
*51499
chemistry 68552 *25917
effects on plants 12550
13802 22591 23666 39417
48367 58754 58862 58879
67588 67592 76203 76342
77313 77348 77476 78592
88006 *76138
toxicity 14531
Uganda 78571
2,4,5-TA SEE 2,4,5-T
2,4,5-TP 21046 58693 67312
67394 67489 77231 77280
effects on plants 21046
58879 67592 76342 93997
93998 93999

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Item

2M-4X SEE MCP
Two-price plan SEE Multiple price system
Two-spotted spider mite SEE Tetranychus telarius
Tychius stephensi 44420
Tylenchorhynchus 67111
cotton 75934
Tylidae 16580
Tylocerus *26216 *71948
Tyloderma 35257
Tylodermodes n g *35268
Tylodes *97159
Tylomyia n g 35353
Tylophora 48037
Tylopsis 26698 *44999
Tylos 16580
Tylos latreillii *44305
Tylostoma berteroanum 93540
Tylothrips bruesi 72396
Tylunanthus *10550
Typha 50462 56775 59949 68588 77510
Typha latifolia 35494
Typhaceae *38621
Typhlocyba quercus 97317
Typhlodromus 5838
Typhlorhinus n g *35217
Typhlorhinus jeanneli *63358
Typhlothrombium *89708
Typhocraestus *97140
Typhoons SEE Cyclones
Typhula 20540 *75844
transmission 6503 16229 16639 55496
Typula paludosa 6127
Tyramine 21342
Tyrannion *97159
Tyrannochthonius *35106
Tyroglyphidae SEE Acaridae
Tyroglyphus *89763
Tyroglyphus farinae SEE Acarus siro
Tyroglyphus noxius *44315
Tyrosinase 39349 44533 54031 81379
Tyrosine *28057 *36823 *72371 *81345 *81346

Ubatubesiopsis n g *44312
Udders
cattle 4357 14984 15005 15085 24742 43007 54665 70692 79895 79917 96256 *4311 *4358 *4383 *4416 *15081 *24864 *24915 *24918 *24946 *34089 *34120 *42807 *42907 *52190 *52435 *52486 *62120 *62128 *70461 *79846 *88781 *96263
anatomy and physiology 4299 43025 70734 79771 79918 *4477 *14975 *15132 *24702 *24844 *62038 *62044 *88565 *88699
bacteria 4199 4381 34164 *24775
diseases 4342 61994 62037 79631 79856 *4389 *4445 *24720 *24721 *24749 *24825 *34022 *42984 *62126 *73224 *79732 *79867 *79871 *88767 *96138
sanitation *4310 *4506 *15159 *15166 *15167 *24949 *96281
goats 34748 *62789 *71373 *89255
sheep 5371 89262 *71381
Udine Camera di Commercio Industria e Agricoltura *99623
Uebelinia 149
Uganda Dept of Agriculture 10250 57803
Uganda Dept of Veterinary Serv and Animal Industry 33726
Uganda Forest Dept 13617
Uganda Survey Land and Mines Dept 9673
Uganda Tsetse Control Dept 35363 81419
UIEV SEE Ukrainskii Institut Eksperimental'noi Veterinarii
Ukrainskii Institut Eksperimental'noi Veterinarii *43445 *62539 *79279 *80377
Ukrainskoi Naukno-Issledovatel'skoi Stantsii Ptitsevodstva *71200
Ula 72043
Ulbrich E *38425
Ulcerative enteritis 52925
Ulcers 62089 *4755 *96353
Uldinia 30564
Uleomycina n g *30720
Ulex 16773
anatomy and physiology 39567
Australia 94831
control 60010 68594 86794
feed *70232 *94421
Ul'ianovskaia Mashinno-Traktornaia Stantsiia *9643
Ulinella n g *16866
Ulmus
anatomy and physiology 48923 *1079 *49144
control 94811
diseases 20421 20529 30755 38914 38943 38982 48577 66909 66983 *67054
Illinois 48439
New York 48639
Poland *66937
germination *61004
Gt Brit 38651
pests 5837 6225
wood 95592 *69479
Ulmus americana 5939 11339
Ulmus campestris *39506
Ulmus glabra 78327
Ulmus pumila *95430
Ulmus thomasii 23530
Uloma *71900
Ulothrix zonata 77316
Ultrashort waves 65038
Ultrasonic vibrations SEE Supersonic vibrations
Ultraviolet ray
analysis 16538 *75920
diagnostic use 18791 58487
effects on cellulose 36769
effects on flour *18509
effects on fungi 39362
effects on insects 6078 26110 44555 63007 63515 *16102 *26631 *72369
effects on oils 28809
effects on plant disease 30865
effects on plants 993 11472 21183 31161 39452 39625 48954 58696 63515 67376 94037 *67462 *85679
effects on poultry 4982 62529 *43905 *62660 *96709
effects on swine *43905
effects on viruses *34411
effects on yeasts 39326
in dairy industry 7759 *7822 *10210 *17813 *36100 *98289
in egg analysis 46722 *74205 *98977
in fiber analysis 46049
in food industry 82382 *27381 *36233 *72977 *90903 *91002
in meat industry *37151
in milling industry *8551
in sugars analysis *83755
in tannin analysis 3456
in tobacco processing *18958
therapeutic use *15199
Umbelliferae SEE Apiaceae
Umbellularia californica 70135 93743

Umbilical hernia *25005 *33652 *70934 *96132
Umbilicus 88443 *96187
Umbilicus pendulinus *85498
Uncinaria stenocephala *4555
Uncinula necator 367 38938 *66927
Undaria pinnatifida 20913
Undecanoic acid 64605
Undulant fever SEE Brucellosis, man
Unemployment SEE Employment
Unemployment insurance *65713
Unguiculella 84940
Unimog *13995
Union Catholique des Cultivateurs *66204
Unión de Credito Agrícola de Matamoros *74403
Union Nationale des Associations Familiales *38175
Union Nationale des Eleveurs de Porcs *18606 *62977 *62983
Union Nationale des Ingénieurs Agricoles *29977
Union of South Africa Chicory Control Board 64907
Union of South Africa Citrus Board 64908 91509
Union of South Africa Controller and Auditor-General 64907 64908
Union of South Africa Dairy Industry Control Board 73314 91137
Union of South Africa Deciduous Fruit Board 46174 91510
Union of South Africa Dept of Agriculture 75205
Div of Entomology 25892
Union of South Africa Dried Fruit Board 83158
Union of South Africa Irrigation Dept 69245
Union of South Africa Livestock and Meat Industries Control Board 56364 91846
Union of South Africa Mealie Industry Control Board 46408 73878
Union of South Africa Meat Board 98712
Union of South Africa National Botanic Gardens 47985
Union of South Africa Potato Board 64909 98437
Union of South Africa Tobacco Industry Control Board 37525 65600
Union of South Africa Wheat Industry Control Board 28630 56251
U S S R Glavnoe Upravlenie Sakharnoi Promyshlennosti *42558
U S S R Ministerstvo Promyshlennosti Miasnykh i Molochnykh Produktov Tekhnicheskii Sovet *56419
U S S R Ministerstvo Sel'skogo Khoziaistva *88528 *99217
U S S R Ministerstvo Sel'skogo Khoziaistva i Zagotovok Gosudarstvennyi Nauchno-Kontrol'nyi Institut Veterinarnykh Preparatov *3784
U S S R Ministerstvo Sovkhozov *31461
Union Stock Yard and Transit Co of Chicago 91886
Union Stock Yards Co of Omaha 46520
Union Suisse des Paysans SEE Schweizerischer Bauernverband

Union Syndicale des Vignerons du Maroc *27607
Unione Nazionale Comuni ed Enti Montani *19647
Unionicola *35132
Unionicolidae 71831
Unipterus 35422 97302
United Grain Growers 37059
United Kingdom Dairy Association 73148
United Nations 10043
United Nations Economic Commission for Europe *92227
United Nations Educational Scientific and Cultural Organization 2699 32864
United Nations International Children's Emergency Fund 29764
United Planting Association of Malaya 66205
U S Air Force 44078 44079
U S Board of Equitable Adjudication 65860
U S Bur of Indian Affairs 23469
U S Bur of Land Management 22577 57214
appropriations 69435
organization 47294
U S Bur of Reclamation 32691 95292
U S Commission on Organization of the Executive Br of the Government 54984
U S Congress 92415
House
Committee on Agriculture 19179
U S Dept of Agriculture 6903 17428 19735 23257 37386 57778 64752 66381 71542 84719 84786 97877 99803
Agricultural Conservation Program Serv 13420 32765
Agricultural Marketing Serv 7021 65541
directories 7065
Fruit and Vegetable Div
Fresh Products Standardization and Inspection Br 36870
Livestock Div
directories 61779
Market News Br 46497
Marketing Research Div
Biological Sciences Br 17446
Poultry Div 65453
publications 82335
Agricultural Research Center 15640 25437 93053 *99894
Agricultural Research Serv 30469 61780 86757 89647
Agricultural Engineering Research Br
Cotton Ginning Laboratory 8147 18115
Animal and Poultry Husbandry Research Br
Rabbit Experiment Station 53132 71279
Regional Poultry Research Laboratory 52970
Animal Disease and Parasite Research Br
Plum Island Animal Disease Laboratory 24427 33708
Citrus Fruit Research and Marketing Advisory Committee 83010
Cold Storage Industry Advisory Committee 7163 17554 36268 64391
Cold Storage Research Advisory Committee 55205
Cotton and Cottonseed Research and Marketing Advisory Committee 82969

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Item

U S Dept of Agriculture--Cont
Agricultural Research Serv--cont
Dairy Husbandry Research Br 79944
Dairy Research and Marketing Advisory Committee 82829
Deciduous Fruit and Tree Nut Research and Marketing Advisory Committee 55985
directories 17451
Feed and Forage Research and Marketing Advisory Committee 82872
Field Crops Research Br 1850
Northern Great Plain Dairy Station 88651
Weed Investigations Sect 12530
Grain Research and Marketing Advisory Committee 56252
Home Economics Research Br 19805
publications 19810 99772
Human Nutrition Research Br 19805
publications 19810 99772
Meat Inspection Br 8739
Northern Utilization Research Br
publications 38400 99888
Oilseeds and Peanut Research and Marketing Advisory Committee 56531
Plant Quarantine Br
directories 93414
Potato Research and Marketing Advisory Committee 83011
Poultry Research and Marketing Advisory Committee 83682
Production Economics Research Advisory Committee 56811
Seed Research and Marketing Advisory Committee 56667
Soil and Water Conservation Research Br
Regional Pasture Research Laboratory 11125
Soils, Water and Fertilizer Research Advisory Committee 50577
Southern Utilization Research Br 37265 83227
Cotton Fiber Sect 82900
Naval Stores Station 51821
publications 99889 99890
State Experiment Stations
Div
legislation 30460
publications 47724
Sugar Research and Marketing Advisory Committee 83765
Tobacco Research and Marketing Advisory Committee 83782
Transportation Research Advisory Committee 82336
Western Utilization Research Br 83244
publications 66382 97966 99891 99892
Wool Research and Marketing Advisory Committee 55850
Agricultural Stabilization and Conservation Committees 57304 74606
appropriations 47805 47806 75201
awards 47868
Bur of Plant Industry
history 46

Item

U S Dept of Agriculture--Cont
Commodity Credit Corporation 9305 9336 46940 56893 57112 65696 66247 74407 82412 83876
Commodity Exchange Authority
publications 72905
Crop Reporting Board 82442
directories 10251
Farmer Cooperative Serv 30071 45763 47599 47600 84454 92800 99659
publications 99682
Farmers' Home Admin 19036 19056 29188 29193 29194 46942 66078 74405
Budget and Statistics Div 99168
Federal Extension Serv 47506 57158
publications 74912
Foreign Agricultural Serv
publications 36287
Forest Serv 2996 3002 23462 32880 32897 32910 32912 32915 33151 41707 41713 41718 41720 51256 51267 60780 78339 87777 87783 95376 *69418
administration 60784
Alaska Forest Research Center 69437
Alexandria Research Center 3035
appropriations 69435
California Forest and Range Experiment Station 60785 78272
publications 87749
Cascade Head Experimental Forest 51545
Centeral States Forest Experiment Station 60786
publications 95377
Forest Products Laboratory 23959 33325
publications 42075
Forest Survey 69453
history 69410 78183
Intermountain Forest and Range Experiment Station 51324
Lake States Forest Experiment Station 23446 51325
Northeastern Forest Experiment Station 60787 78862 88056
Pacific Northwest Forest and Range Experiment Station 3034 51326
Penobscot Experimental Forest 13887
Pringle Falls Experimental Forest 13660
Rocky Mountain Forest and Range Experiment Station 60788
Southeastern Forest Experiment Station 51327
Southern Forest Experiment Station 78273
publications 60747
Tropical Forest Experiment Station 3036
Voigt Creek Experimental Forest 51549
Graduate School 19621
Off of Information 84635
organization 33589 57806
personnel 66458
policies and programs 13372 29867 66298 69170 72901 82320 84695 92452 95020
public relations 19622
publications 30332 45555 66360
report 84633
research 90924 98855

Item

U S Dept of Agriculture--Cont
Rural Electrification Admin 6841 6862—6864 6867 17339 19022 54984 54993 55006 57849 83902 90735 92298 97769 99170 99171
report 6861 36068
Soil Conservation Serv 13426 23293 40024 41112 41604 47506 51172 57158 87620 95320
directory 2897
publications 78073
Salinity Latoratory 2437
U S Dept of Commerce
Business and Defense Serv Admin
Forest Products Div 23963
U S Dept of the Interior
appropriations 69435
U S Farm Credit Admin 30077 56895
U S Federal Housing Admin 45055
U S Federal Trade Commission 9044
U S Fish and Wildlife Serv 95534
U S Food and Drug Admin 17474 18279 27382 36185 55133 55136 61556 90855 90857 95796 97898 *55126
U S Foreign Operations Admin 19315 19337 29127 37567 37817 40898 73883 74511 83308 84051
U S Livestock Sanitary Association 61730 61738
Committee on Laws and regulations 65327
Committee on Legislation 65256
U S National Bur of Standards 83483
U S National Museum 5980 35326
U S National Park Serv 47194
U S National Science Foundation 75293
U S Patent Off 59784
U S Public Health Serv 74214
Communicable Disease Center 44096
Technology Br
Logan Field Station 44665
Milk Ordinance and Code 91263
U S Quartermaster Corps 64388 82326
U S Quartermaster Food and Container Institute for the Armed Forces 8771 90911
U S Tariff Commission 38299
U S Tennessee Valley Authority 3023 17338 51223 60659 69316 69876 *99552
bibliographies 84276
Div of Forestry Relations 23482
policies and programs 87684
Universal Cotton Standards
Conference for Good Middling 8146
Universities Federation for Animal Welfare 33770
Upholstering 19953 19954
Upper Colorado River Basin projects 87559
Upper Michigan National Forest 87814
Uppsala Läns Hushållningssällskap *57807
Uppsala Lantbrukshögskolan och Statens Lantbruksforsök
Statens Jordbruksförsök *59010
Uppsala Lantbruksklubb *47604
Uracil 993 85843 *75876
Uramite 13112
Uranium 39396

Item

Uranium salts *31338
Uranotaenia 35399 63554
Uranotaenia devemyi *35384
Uranotaenia syntheta 6138
Uranotaenia unguiculata *26391
Urea 24008 61549 74121 82569
effects on fibers 8086
effects on plants 919
49142 58183 58718 67448 85719 *78645
fertilizers 13043 50739 69032 69045 87651 95153 *12836 *13437 *22955 *23022 *23092 *32425 *77766 *77838 *87353 *95079
herbicides 40846 77234 77262 77335 77576 86734 86739 86772 94798 94799
in animal nutrition 3619 24220 33510 70197 *14338 *70190
in animal physiology 65269 70631 *88470
in blood 42369 88731
in cattle nutrition 4161 4180 14758 14798 24677 34012 52324 61965 70512 70515 70533 70547 70552 79649 79653 79674 79679 79686 88638 88666 96010 96040 *33908 *70575
in fungi *1190
in goat nutrition 5324
in horse physiology *4715
in oils and fats 98870
in ruminant nutrition 14293 14294 14546 24222 61455 79270 95726 95757 *88335
in sheep nutrition 5327 34698 34718 43716 70515
in sheep physiology 34719
in swine nutrition 34809
in swine physiology *34840
toxicity 34029 42826 79839 79912 80569
Urea-melamine-formaldehyde resins *24020
Urea,1,3-bis (2,2,2-trichloro-1-hydroxyethyl)- SEE Dichloral urea
Urease 65389
Uredinales 20335 20378 48228 48494 *221 *20379 *48200 *48229 *58116
Africa *48230
Asia 48205
China 48204
France *48193 *48195
Gt Brit 247
India 249 20370
Italy *38736
Japan *237 *20377
Scandinavia *75590
Trinidad and Tobago 48190
Tunisia *48199
Uredo 38889 *48201
Uremia *34278
Urethans 15518 *44028 *44735
Urethra 15235 43152 80720
Urginea *38610
Urginea maritima *50568 *77501
Urginea undulatum *41891
Uric acid 73870 80746
Urinary calculi 33602 80030
cats 25016 52633 88879
cattle 34045 70727 96140
dogs 24993 34276 43158 52607 *80030
goats 43752
horses *15374
minks 25073 52653 96402 *4618
sheep 25554 62824
swine 89371
Urinary organs 80008 88990 *96741

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Item

Urine 60712
buffaloes 24774
cats 43129
cattle 24706 42876 52398 52481
dogs 43126 43129 62272 88899
goats *62795
horses 52709 *88964
sheep 15862 *53173
Urobilinogen *95837
Urocarpidium *66628
Urocyclellopsis n g 5875
Urocystis cepulae 10780
Urocystis floccosa 48492
Urocystis occulta *20643 *48578
Urodera *81240
Urojapyx n g *97479
Uromyces 20365 48211 *48194 *58116
Uromyces appendiculatus 20525 85107
Uromyces betae *85052
Uromyces caryophyllinus 58383
Uromyces phaseoli *48624
Uromyces pisi *93466
Uromyces sedi *75581
Uronic acid 65217 *76369 *99101
Uropachylus *44312
Urophora cardui *54043
Urophyllum *20193
Uropoda agitans 35120
Uroporphyrin 94147
Uropygial gland 43454
Urotriainus 81177
Urotyndarichus n g *81581
Ursolic acid *21376 *31369 *76385
Urtica *22500
Urtica dioica 49109 56494
Urticaceae 39268
Urticaria 5582 44694
Urvillea uniloba *67209
Usambius *97182
Uscana *72200
Usnea *58109 *58113
Ust'-Labinskii Gosudarstvennyi Sortoispytatel'nyi Uchastock *1504
Ustilagic acid 11559
Ustilaginales 20378 76356 *58358
Ustilago avenae 10919 93487 *10756
Ustilago coici *75860
Ustilago hordei 75811
Ustilago kolleri 10919 *48947
Ustilago levis *10756
Ustilago maydis SEE Ustilago zeae
Ustilago nigra 75811
Ustilago nuda 39011 39032 48652 58291 75811 *85212
Ustilago paradoxa 39016
Ustilago sphaerogena 894
Ustilago striiformis *394
Ustilago tritici 20675 48421 75710 75805 *75824 *85113 *85212
Ustilago zeae 1125 11559 30874 76119 *11528
Ustulina
Hevea 75864
Ustulina vulgaris *75701
Utah Agricultural Experiment Station 30448
publications 66385
report 30461
Utah-Idaho Sugar Co 76769
Utah State Soil Conservation Committee 51188
Utal *96174
Uterine fistula 52380 *34297
Uterine hernia 96164 *42858 *52098 *53356

Item

Uterine prolapse *95854
cattle *70701 *88720 *88786 *96143
swine *16007
Uterine torsion *52018
cats 88883
cattle *88786 *96143
goats *53226
horses 4683 *62331
sheep *53226
swine *71510
Uterus *24295 *61593
cattle 4334 4340 33823 34883 61992 62060 79882 88719 96242 *24718 *24734 *42632 *43028 *70427 *70489 *79804 *79805 *79808 *88802 *88806 *96099
anatomy and physiology 34028
bacteria 5244
diseases 79806 96222 *52350 *88784
guinea pigs *4747
horses *4699 *15354
rabbits 5244 *25466 *34660
sheep 15834 71294 80586
swine 34883 *34862
Utrecht Centraal Instituut voor Voedingsonderzoek T N O 30256
Utrecht Instituut voor Veeteeltkundig Onderzoek T N O *33480
Utrecht Landbouwbeurs *82317
Utrecht Rijksuniversiteit Instituut voor Infektieziekten *33597
Utricularia transrugosa 20970
Uttar Pradesh Cane Development Dept 76770
Uveitis 24761
Uzara root *67696
Uzella *35684

Vaccines 5243 5520 15547 42360 43156 70269 71100 88369 89058 *33606 *52074 *61602
Czechoslovakia *79287
Germany
Russian zone *61629
Indonesia *42444
regulation and inspection 33727
Yugoslavia *89392
SEE ALSO Immunization; Spray vaccines; names of vaccines; and UNDER names of diseases and organisms
Vaccinia SEE Cow pox
Vaccinium 48096
Vaccinium angustifolium SEE Blueberries
Vaccinium corynibosum SEE Blueberries
Vaccinium vitis-idaea 49317 84840
Vachonia n g *71796
Vacreator 7771 7879 17979 91325
Vagina *42542
artificial *79361 *80099 *89318
cattle 4229 4296 14614 14901 33823 62060 *14948 *62100 *79811 *79812
dogs *52623 *80044
sheep 80588
Vaginal prolapse 34170 *4198 *61646 *61988
Vaginitis 88693
cattle 62082 *52464
treatment *52392 *62144
virus 79836
treatment *42905
Valerianella *31427
Valinomycin *30490

Item

Valkovskaia Mashinno-Traktornaia Stantsiia *38141
Vallée's disease SEE Equine infectious anemia
Vallius *35268
Valonia 85528
Valonia oak SEE Quercus macrolepis
Valsa leucostoma 58288
Valsa nivea *93507
Valsaria megalospora 48461
Value 9268 46888
VAMA 2259
Vanacillin *43002
Vanadium 39527
Vanaspati 18791 37318 74121 83606 84586
Vanda 105 84863
culture 22100 50223
Hawaii 22365
varieties 77010
Vanda bensonii 1777
Vanda coerulea 12261
Vanda sanderiana 1873 22354 76989
Vandellia 20247 67603 93302
Vanderbilt University 75704
Vanessa cardui 44895 81747
Vanessa io *6372
Vanessa xanthomelas *63772 *90261 *97375
Vanilla 59736 64520 *17694 *86800 *86804
analysis and composition 97991 98012 *7268 *17634 *36344 *45698
anatomy and physiology 67597 86814
Argentina *2216
chemistry 36304 55275 *7282
concentrates 55276
culture 12682 86814
diseases 67597
extract 45651 *36344 *45698
germination 39444
grading and standardization 17745
industry 45736
Madagascar *32252
pollination 2165
public relations 90995
research 64459
Vanilla planifolia 58812 76241 85463 *76085
Vanilla roscheri 11067
Vanillin 17675 45734 72833 *7268
Vannius 44718
Vanoni Plan *74437
Vansell G H 19918 19919 66429
Vapam 50426 69312 77202
Vapor heat SEE Insecticides, heat
Vararia 75574
Varicoxa n g *81150
Varied carpet beetle SEE Anthrenus verbasci
Variegated cutworm SEE Peridroma margaritosa
Variscite 86966
Varnishes SEE Paints and varnishes
Varossieau W W *75225
Vasates 5850 35148
Vasates cornutus 5821
Vasates lupini 25997
Vasates lycopersici 16364 25992 *44255
Vasates mangiferae 89695
Vascular browning tomatoes 48460
Vasectomy 5153 42920 89206 96732 *25511
VASKHNIL SEE Vsesoiuznaia Akademiia Sel'skokhoziaistvennykh Nauk imeni V I Lenina
Vasomotor system *15205

Item

Västerbotten Läns Hushållningssällskap Bokföringsbyrån *74692
Västmanlands Läns Hushallningssällskap 30369 *30370
Vatinius *44777
Vaucheria 48158 *20282 *48914
Veal 18596 18637 91834 *8813
Vegetable Growers Association of America 59915 77178
Vegetable juices *8214 *8362 *36868 *64930 *98529
Vegetable milk 30288 61948
Vegetable weevil SEE Listroderes costirostris obliquus
Vegetables 68467
acreage and area 18426 46234 55983 86655 98484
California 91561
Connecticut 56122
Denmark *8397
Michigan 83166
Norway *46322
Wisconsin 8387
analysis and composition 8230 73639 83030 83031 *18207 *18210 *36112 *36829
Ceylon 8204
Chile *36831
Peru *98455
anatomy and physiology 11371 21190 39666 94010 *21099 *39594 *77117
and disease *28362
biochemistry 67634 *28459 *56093 *67702 *98460
blanching 91624 98547
breeding 86637 *12415 *50398 *59404
Austria *22464 *40279
Italy *21836 *40271
Netherlands *32152 *32160
U S S R *12477 *32159
Canada 22396
canned *83137
analysis and composition *91530
consumption *36914
discoloration *91530 *91578
Germany *28429
industry 83159
Italy *36914
quality 56010
Sicily *56094
spoilage 28354
statistics 8396 56080 56090 83159
tests 28182
trade
Italy *36914
vitamins 36898 *57751
weight and measurement 8279
Wisconsin 8387
canning 36901 56107 57743 92100 *56058
cooperatives *18396
Greece *18396
home 8341 65082
Louisiana 18346
care and handling 28257 28258 28384 28390 28406 49943 *28410
cleaning 65003
equipment 83103
color 46248 91583
conferences and congresses 28168
consumer preferences 8236 28203 *73648
consumption 28205 73649
Denmark *64948
Gt Brit *28207
containers 8325 28208 28376 28385 28386 28390 28391 28395 83099 98525 *56028 *83095

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Item

Vegetables--Cont
contamination 18279 36164 55969 65003 73639 73684 91568 91569 *83082 *98490
cookery 8283 19782 19808 30262 38309 *38311
cooling 65043 65094 *83137
equipment 8352 46312
cooperatives 28209 28217 28262 28267 28268 28270 28344 64969
California 46225
Denmark *28232
Germany *83049
Italy *73656
Texas 8272
Union of South Africa 55987
costs and returns 77163
Florida 92582
Netherlands *47317 *57308 *65984
U S S R *46958
culture 2009 2060 2063 12385 12387 12391 21269 22390 32090 32097 32133 32143 32145 32155 40718 40764 40795 50357 50389 68528 68542 76175 77080 77116 86623 86651 94738 *22470 *22484 *32102 *32139 *40807 *41254 *50362 *59404 *77162 *77670 *86684 *94768
Algeria *22381 *86683
Arctic Region 77133
Argentina *49774
Australia 68069
Austria *22432 *40273
Belgium *40758 *59865 *59905
California 22435
Canada 50377
Delaware 68484
Denmark *2041 *22439 *50419
El Salvador *22372
Florida 32156 40802 94487
France *40730 *40737
Germany *2023 *2039 *22386 *50995 *94772 *94776
Russian zone *94718
Gt Brit 12465 12470 22459
Hawaii 50327
home raising 59846 *86629
India 40728 68497
Kentucky 86644
Maine 59881
Maryland 2046
Massachusetts 77181
Netherlands 77183 *12393 *12394 *12406 *32098 *32099 *40270 *50320 *50423 *58726 *59891 *94727
New Jersey 59878
New Mexico 68540
New York 68518 77160
Northern Ireland 49796 90705
Norway *50898 *94723
Pakistan 68520
Philippines 50991 59884
Puerto Rico *94759
Sardinia *12449
Scandinavia *40776
South Dakota 50326
Sweden *40732
Switzerland *22400 *31465
Tropics *12455
Union of South Africa 22389
U S S R *2019 *2020 *2042 *6614 *12399 *12475 *17097 *17100 *21866 *22382 *22384 *22387 *22388 *22401 *22442 *22491 *32120 *40731 *40807 *59821 *59834 *59866 *59892 *59899 *68504 *68534 *77078 *77100 *77120 *77121 *77154 *77161 *77174 *86616

Item

Vegetables--Cont
culture--cont
U S S R--cont
*86617 *86638 *86643 *86650 *86663 *90700 *97746
Uzbek SSR *2038
Vermont 40710
Western States 32116
dehydrofreezing 46279
directories 36791 36870 64965 *57596
disease resistance *12415
diseases 380 38908 48675 66819 75676 85028 *30740
Belgium *22450
control 38840 48298 48399 63101 75642 *30798 *48238
Delaware 38794
France *20823
Germany *309 *66859
Gt Brit 66795
India 85184
Ireland 10648
Israel *10671 *66797
Italy *10880
Massachusetts 10663
Norway *48470 *58158 *58159
Ohio 75609
Sudan 85037
U S S R *48395 *66820 *84992 *85293 *85306
Vermont 38796
dried pests *44055
drying 65032 *73715
Ecuador *94493
equipment 54629 54648 *6703 *17043 *90517
Israel 17098
U S S R *6615 *26838 *35837 *45184 *45273 *63986 *72456 *72483 *81900 *81937 *90553
fertilizers 2464 13084 23082 41259 50296 50832 50966 60386 69315 95093 95155 *2576 *22947 *69099 *77721 *77778 *78117 *94991
Denmark *50974
Florida 60322
France *2483
Germany *2943
Israel *41163
Netherlands *13101
Norway *50898 *60419
Puerto Rico *13141
Sweden *50824
U S S R *32543 *41254 *41301 *60352 *77719
Virginia 50767 60320
flavor and odor 8283 36164 67634 *18290 *56100 *83082
for canning 55969 *12423
for freezing 50418 59580 91624
for processing 18266 28262 28491 55983 59898 75680 77114 77163 85035 86637 86655 *83013
forcing *50368
freezing 65065 83133 97945 98547 *18324 *18404 *18405
home 73733
frozen 64923 *18328
analysis and composition 64917 98452
chemistry 8221 83078
containers 8330
enzymes 98452
flavor and odor 83078
marketing 55968
nutritive value *18395
statistics 73748
fumigation 6089 44065
germination 50300 *39 73

Item

Vegetables--Cont
grading and standardization 46248 56044 73686 *18281 *73690 *98506
California 28360 28370 55996
Germany *8286 *91575
Gt Brit 36866
harvesting 50343 59898 86655 *83013
equipment 6665 17044 64004 72555 82013
Netherlands *97601
Germany *2005 *64013
labor 9414
U S S R *12448
history 2064 50314 77090 94842 *73608
hybrids 31772 40781 59845
industry 28152
Australia 18182
Florida 8183 28139
Netherlands *73610 *73624
New England 40783
Texas 8163 8164
U S S R *29534
injuries 48292 *38806
Ireland 59833
irrigation 2060 23217 32663 50296 51024 51062 51117 69139
Czechoslovakia *87505
Delaware 68484
Eastern States 60579
Germany *60570 *69274
Gt Brit 2772
New Jersey 32636
Ohio 78013
Panama *60534
Rio Grande Valley 60531
U S S R *2845 *60547 *69215 *95195
labor
Norway *29286
U S S R *9419 *65764 *92365
legislation 77169
loading equipment 6546
marketing 8248 8266 8276 8277 8694 18247 18266 28245 28347 46215 46222 46234 55955 55974 55976 64965 68542 73651 73741 83039 83048 83057 83063 91547 98481 98484 *36844
Algeria *18249
associations
Netherlands *55938
Denmark *28218 *91544 *98486
Eastern States 55975
Florida 18252
France *8240 *36835
Gt Brit 55944 55989 83061 91556 *46236 *83069
Idaho 83055
Illinois 8254
Italy *55986
Japan *98472
Louisiana 64953
Michigan 64955 64956 83166
Netherlands *36843
New England 55947
New York 19209
North Africa *28213
Northeastern States 55988
Norway *46218
Poland *83043
Southern States 73667
statistics 18426 55983 73680 73681 83067
Florida 28341 91551
Mississippi 28277
Texas 28326
Switzerland *18251
Texas 55984
Union of South Africa 55987
Virginia 73670

Item

Vegetables--Cont
marketing--cont
Western States 28249 50365
Montana 68543
New York 77158
nutritive value 19851 47752 47758 57743 84526 92941 *19768 *30298 *38311 *99799
Central America 30296
packing 8323 18305 18309 18313 18315 28382 28384 28387 28388 28393 28396 36871 46222 46258 56014 56016 56019 56029 65014 73702 73707 83088 83092 91592 91594—91598 91600 91601 98515 98518 *8313 *8315 *8328 *18281 *28381 *56026 *83091
Arizona 91585
directories 65019
Gt Brit 73703 98513 98524 *91590
Netherlands 91588
New England 56036
Western States 91586
pests 5701 85028 89535 *63114
control 5700 38840 53320 63101 63139 71679 80869 89621 *30798 *48238
Australia 44075
Connecticut 80894
Delaware 38794
Maryland 89507
Massachusetts 10663
Northern Ireland 25854
Norway *48470 *58158 *58159
Oregon 89515
Philippines 53555
Rhode Island 48250
South Carolina 71654
U S S R *48395 *63096 *89052
Utah 44046
Washington 71670
France *63718
Germany *309
Ireland 10648
Israel *10671 *66797
Japan *16231
New York 80876
Pacific Northwest 34995
U S S R *22462 *53567 *84992
Vermont 38796
planting 12414 38984 40702 50343 59898 68489 86655 *59839
equipment 6645
U S S R *17123 *72535 *81985 *82003 *90568 *97583
Texas 59826
U S S R *12444
West Virginia 12420
policies and programs
U S S R *18196 *36793 *46161 *92516
pollination
U S S R *16286
prices 18319 28205 56037
California 28404 28405
Canada 82419
Denmark *91607
Florida 73710 91606
Germany *98528
Japan *98478
Morocco *28397
Netherlands *46260
Norway *64900
processed 8327 46248 46293
analysis and composition 98442
Austria *18337
bacteria 46198
Canada 65079
consumption *8347

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Item

Vegetables--Cont
processed--cont
Germany *18340 *28423
grading and standardization 73686
Germany *91571
Gt Brit *18374
India 46268
Italy *36876
Netherlands *18389
Norway *18387
Portugal *18411
regulation and inspection 73686
statistics
Germany *91627
trade
Europe *47683
Union of South Africa 46272
Yugoslavia *18371
processing 8342 18354
28419 36927 46222 56044
56107 65060 91634 91642
*8346 *8347 *8354 *8374
*11988 *18215 *18322 *46264
*56100 *65031 *73714 *73762
*83111 *97964
Canada 18320
Germany 98543
Haiti *73718
home *73747
Norway *28425
study and teaching 65067
U S S R *18355
propagation 32145
Florida 32090
U S S R *11324
public relations 28326
28255 28256 83037 83042
Germany *73664
purchasing 55969
quality 28268 73741 *18215
*18281 *28353 *83013
Germany *8301
refrigeration 73741 *8335
*8364 *18324 *18376 *18377
*28450 *73749 *73754
Australia 8379 8380
equipment *8366
Italy *18323
regulation and inspection
8284 8285 28356 28357
36870 73684 73686 *98506
California 28348 28360
91583
Florida 8288
research 8172 *82999
Australia 2079
Germany *94488
U S S R *40735
ripening *46269
seeds 40706 40781 49554
50313 56662
Denmark *50419
Germany *50373 *65542
Idaho 94731
Netherlands *28945
Philippines 59817
regulation and inspection
Maine 74243
statistics 46788
treatment 32165 48399
48632 *20497 *20508 *30778
*58817
U S S R *2015 *22487
*68488 *68534 *97645
Western States 32116
shows
Canada 22430 68078
U S S R *12003 *22426
*22437 *22481 *40755
situation and outlook 8636
28156 28275 36809 83004
Canada 82983
Florida 8190 8191
France *73773
Germany *8187 *28151
*46169 *64967 *73648 *83009
Japan *98478
Norway *64900

Item

Vegetables--Cont
situation and outlook--cont
Sweden *46155
Texas 8196
Virginia 36798 73613
Western States 50365
soils 2464 2469 13131
60260 68825
Australia 32536
Germany
Russian zone *50736
Netherlands *60417
U S S R *59821 *60458
Spain *18207
spoilage 8304 56044
spraying and dusting 48399
75680
equipment *82080
New York 85035
Norway *48270
Rhode Island 48250
statistics 28488 28491
Australia 83162
Canada 8388 82419
Connecticut 83163
Florida 18252 83164
France *73773
Germany *8391 *28476
*36948 *56127 *56135 *56136
*56138 *65107 *73768 *73769
Hawaii 73004
Italy *65108
New York 83168
Pacific Northwest 8405
Sweden *8392
Washington 83170
storage 8373 8386 28258
28406 31238 57743 83107
91660 98554 *8363 *8381
*18328 *28438 *28459 *46306
*56093 *72611 *73766 *91644
Australia 8379 8380
Denmark *28411
diseases 98540 *34944
gas 46301
Germany *8365
Netherlands 36923
structures *17325
U S S R *22487 *28407
*36877
study and teaching 50380
trade 30181 30231 47669
74991 84480
Belgium *75038
Canada 47669 84506
Denmark 10082
Europe *30220 *57647
France *57596 *99739
Germany *19736 *66216
*99722
Gt Brit 30219 *30218
Italy *10065 *30218
Netherlands *57636
Yugoslavia *10061
transportation 8250 28223
28251 28257 28258 28260
28406 55954 55964 55967
91549 *8315 *18257 *18281
Australia 8379 8380
18271 28271
by air 55948 55953 55980
*28259 *36836
by rail 8256 8265
28220 28224 28228 28238
28252 28253 28272 55937
55962 91554 *8243 *64961
Florida 91548
by truck 8265
California 64952
by water *18358
California 18242
costs 73675
France *28210
Germany *64950 *98483
Gt Brit 55962
Hawaii 73675
North Africa *28259 *36836
Texas 8249
U S S R *18420 *22403 *59871
*60458 *77151

Item

Vegetables--Cont
utilization 66435
varieties 22457 40813
50418 59580 91595 *1576
*94723 *94746
Alaska 40703
Austria *94763
Canada 68067
Germany *50333
Gt Brit 76448
Hawaii 2045
Minnesota 59913 68533
New York 32093 50347
North Dakota 86646
Oklahoma 32164
Oregon 50328
Pennsylvania 68509 94758
Scandinavia *40776
Sweden *2044 *40776
Texas 59826
vitamins 8283 19845
57735 75176 *10196 *28353
*36112 *73766 *84563 *84593
*84599 *91644 *92943 *92944
weed control 12516 12519
32200 77238 77239 77399
77447 77459 86721 *68663
*77372
chemical 59974 77438
Germany *86758
yields 5632 86653 *58776
Texas 59826
SEE ALSO Greens; Root crops; names of vegetables; and UNDER Greenhouse culture
Vegetation
Afghanistan *48004
Africa *47982
Algeria *20085 *93182
Andes Region *38585
Appalachian Mountains 13947
Australia 20052 23308
41593 78061 *20089
Austria *57
Belgian Congo *41113
bibliographies
Pacific Islands 93188
Brazil *10427 *47962 *95496
California 38537 87101
87121
Canada 47950 *58531
Caucasus *78533
China *47988
Colombia *38584
Czechoslovakia *20858
East Africa 57960
El Salvador *30508
Estonia *84806
Finland *59282
forests 61012 67131
France *37 *55 *47933
*84762 *93201
French Oceania *66562
Germany *47942 *57975
Hawaii 38521
Honduras *20099
Iceland 75396
Idaho 58521
India 38565
Japan *10399 *10419 *10435
*48827 *57948
Malaya 51351
maps 30507 47987 93654
93655 93690 *23616 *57940
*66574 *85351 *85373 *85395
*85401 *93617 *93631 *93646
*93666 *93670 *93677 *93684
*93685
Algeria *66543
Asia *85338
Austria *38567
Belgian Congo *87107
France *57945 *93611
Germany *13759 *32382
*85372
Hungary *85403
Madagascar *85364
Netherlands *11794 *48830
*75335 *75406
Norway 93628

Item

Vegetation--Cont
maps--cont
Ruanda-Urundi *87107
South America *85362
Sweden *47958 *66567
U S S R *11027 *38572
marshes 20854
Mediterranean Region *47984
Mexico *20092 *47980
Morocco *47977
Netherlands *20104 *30518
*38520 *93158
Norway 75386
Nova Scotia 75383
Pennsylvania 20063 41754
Sahara *29 *66544
sand dunes
California 38568
Spain *47953 *47996 *75374
steppes *38591
Sweden *40082 *59306 *93111
*93187
Switzerland *48801 *75332
Tennessee 47945
Texas 48798
Union of South Africa 20864
U S S R *20072 *38529 *41598
*47929 *48823 *58555 *69626
*75380 *75381 *84781 *93175
Washington 58521
Western States 57956
SEE ALSO Flora; Plants, ecology
Vehicles 6732 *17015 *35947
*45274
Veins *14525
cats 52601
cattle *24822 *34052 *88721
dogs *70845
horses *15357 *15366
sheep *53221
Veitch J 59705
Veld SEE Grasslands
Veledella 6253 44759
Velenovsky J *30726
Velia osborniana *35453
Veliidae 6222
Velleia discophora 82729
Velsicol 1068 SEE Chlordane
Velvetbeans 41146 49369
*11871 *22995 *31097 *32479
anatomy and physiology 58961
feed *71061
India 11809
taxonomy *75471
Vending machines 7624
7629 7630 36512 36526
45907 55517 55527 64652
73287 73301 73310 82718
92060 98951
Veneer logs 24009 33351
42096 51764 79001 88182
*24010
Veneers 33361 *14123 *78996
bibliographies 24021
Canada 78997
care and handling 88177
Central States 79009
defects 61300
drying 24007 61300 *51763
*61308
equipment 24007 33352
61297 *42102
finishing 51772
gluing 51770 61296 *24020
Gt Brit 88180
manufacture 3413 79001
88176 *24010
materials 3414 *3422
*79002
Mexico 88181
moisture 24007
processing *95625
recovery *61298
strength 42105
strips 95624
trade *79003
Tropics *78995 *79002
utilization 88178
SEE ALSO Plywood

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Item

Venezillo *26062
Venezuela Direccfon de Economía Agrícola *18993
Venezuela Estación de Zootecnia de San Carlos *79550
Venezuela Instituto Nacional de Agricultura *11933 *11934
Venezuela Junta de Fomento Equino *25155
Venezuela Ministerio de Agricultura y Cría *9851 *76732
Div de Conservación de Suelos *13395
Venezuela Universidad Central Instituto de Producción Animal *33745
Venice Istituto Federale delle Casse di Risparmio *83846
Ventral hernia 62339 *80146 *96132
Ventricular puncture *70323
Ventura County Calif Agricultural Commissioner 45640
Venturia 93513 *20550
anatomy and physiology 38959
apples *10742
pears *10742
Venturia inaequalis 10805 *38998 *75833
anatomy and physiology 39001 76190
apples 38905 48498 48499 93462 *58419
control
Italy *66878
genetics 20715
Venturia pirina *20512
pears *10825
Veratrine 85845 *93892
Veratrum *49310
Verband Deutscher Landwirtschaftlicher Untersuchungs- und Forschungsanstalten *99876
Verband Forsteigener Betriebe Sägewerke und Holzindustrien *61132
Verband Ländlicher Genossenschaften in Niederösterreich *97949
Verband Ostschweizerischer Landwirtschaftlicher Genossenschaften *57585
Verbena 22339 30612 84882
Verbenaceae 30610 58021 85428 *8851
Vercelli Stazione Sperimentale di Risicoltura *2844
Vereeniging tot Exploitatie van Proefboerderijen in de Veenkolonien *21436
Vereinigung der Gegenseitigen Bauernhilfe *47226 *47628
Bäuerliche Handelsgenossenschaft *10023 *74926 *74945 *74962 *74976 *92559 *99642 *99646
Vereinigung Schweizerische Versuchs und Vermittlungsstellen für Saatkartoffeln *50411
Verekia n g *26517
Vergnes L de *47828
Verkhne-Mullinskii Gosudarstvennyi Sortouchastok *77121
Verkhne-Ural'skaia Mashinno-Traktornaia Stantsiia *37888
Vermiculite 22707 59901 67116 *77094
Verminosis 33720 *14567 *61600
cats 4524 4577 4578
treatment *52621
cattle 4241 96127 *42819 *62106
treatment 4328
control 3836 70349 96127 *61528 *79359

Item

Verminosis--Cont
diagnosis *42436 *88453
dogs 4578 96370
treatment 62262 *52621 *80046
ducks *89127 *96605
control *52946
foxes *52651
treatment *52652
geese *96605
goats *88748
guinea pigs *88478
hamsters 4746
horses *52727
control 96446
treatment *52722 *96429
immunization *52062
India 3665 95776
Italy *52088
livestock 3725 88468 *14476 *79327 *79385 *88473
control 14347 *52070
treatment *51996
man 6122 44013 *55122
Poland *61710
poultry *15552 *25297
control 25308
treatment *34560
U S S R *52940 *52948 *89070
rabbits *80478 *88478
ruminants 3665
sheep 5335 5381 25550 34734 43756 71396 *5364 *25546
Australia 71365 71383
control 5338 71385
71400 71401 80594 89285
U S S R *15853
Germany *34728
Gt Brit
Scotland 25565
treatment 43783 62808
Union of South Africa 53239
U S S R *15837 *53217 *53218 *89246 *89266
swine *25691
Brazil *16027
treatment 5494 24707
Thailand 4577 4578
treatment 79427 *3931 *3932 *3933 *14406 *24334 *24435 *33631 *52092
Turkey *79327
U S S R *3897 *51972 *52727 *52946 *61527 *61711
SEE ALSO Anthelmintics; and names of anthelmintics and worms
Vermizym *14406
Vermon Dept of Agriculture 30371
Vermont Industrial Agricultural Products Commission 55027
Vermont Sugar Makers Association 18933
Vermont University College of Agriculture
Extension Serv
publications 19904 84344 99830
Vermouth 45712 *82561
Vernonia *38610
Vernonia anthelmintica
seeds 37440
Veromessor lariversi 44792 90185
Veromessor lobognathus 90194
Verona Centro Internazionale per gli Studi sulla Irrigazione a Pioggia *13261
Veronia cinera 39187
Veronica 38631 93296
Veronica filiformis 77314
Veronica praecox *38625
Verrall G H 47837
Verrucaria *10599 *38738
Verrucariaceae *58120

Item

Versenate 69349 *86979
Vertebrae *70828 *96379
Verticillium 58284
Acer 30826 58285
anatomy and physiology 715
avocados *10789
Chrysanthemum *30952
cotton 30850 *204 *476 *75792
eggplant 93522
okra 93522
potatoes 66996 75708 93489 *58380
strawberries 66935
tomatoes 324 10790
Verticillium albo-atrum 20716 58412 *58337
cotton 48529 *10844
potatoes 10782 10850
strawberries 75856
Verticillium dahliae
cotton *384
Verticillium intertextum 75593
Verticillium wilt
strawberries 2904
Vesbius 6253 44759
Vesicular exanthema 5473 34849 43936 53352 61740 62949 89369
control 5522 43931 62935 89373 89405 89412
transmission 5423
virus 5499 15982 43868
Vesicular stomatitis 61740 89369
cattle 3864 *24820 *34137
Colombia *24342
ferrets 62387
horses 3864
man 88380
Mexico 61548
poultry 15587
research 3786
swine 3864 62960
diagnosis 43876
transmission 63443
virus 3724 15587 24307 34412 62387 88368 *3749
Vespa crabo *44465 *90238
Vespa germanica 35063 *44798 *72192
Vespa orientalis *44798
Vespidae 54227 54278 *81639
Vespula 44837
Vespula lewisii 44811
Vetch 39377 76166
culture 11781 67904 94377 *67959
Australia 40160
Spain *21695
U S S R *31503
feed *59219
fertilizers 87382
France *67909
genetics *11497 *76010
Germany *40119
germination *21432
planting *31659
pollination 35034
seeds *67959
toxicity 52341
utilization 67904
varieties 49586 *67919
Spain *21739
Veterans
credit 56894 65697
education and training 19595 47476 74905 74911 92738
farming 47267
land settlement 9733
Australia 74726
Philippines 9732
Tunisia *47339
Veterinarians 3934 14493 88377 95845 *61672
and civilian defense 33573
Denmark *61772
directories *95879
Belgium *3801

Item

Veterinarians--Cont
directories--cont
Gt Brit 42500
New York 14502 70320
France *61641
Gt Brit 3853
Italy *61525
Netherlands *33731
New Zealand 52060
occupational diseases 24378 70291 *24341 *33738 *70324
Czechoslovakia *79409
Poland *52065
U S S R *61523
Veterinarska Stanica Bjelovar, Yugoslavia *51868
Veterinary biochemistry 3889 61429
Veterinary Codex (Gt Brit) 24323
Veterinary hospitals 52005 61566 88459
Poland *61756
U S S R *14571 *61757 *61762 *79414 *95815
Veterinary laboratories 3716 24336 25288 34496 34555 42457 61709 80332 *24377
Angola 79388
Arkansas 71079 71080 71120
Belgian Congo *24315
Canada 5114
France *42526
French West Africa *52012 *61657 *79405 *95904
Germany *79324
Gt Brit 95791
Panama *24430 *33728
procedures 15287
Texas 71094
U S S R *14511 *14520 *14521 *14566 *24407 *42364 *42474
Yugoslavia *61628
Veterinary Medical Association of Ireland 52118
Veterinary Medical Association of New York City 70280
Veterinary medicine 3814 3920 3940 14466 24246 33571 33607 33611 33627 33648 62242 71466 95807 95836 95849 *3679 *14541 *24424 *51983 *52011 *52035 *52038 *61552 *61665 *61718 *70298 *79389 *95798 *95839
Aden 19875
Alabama 3664 79278
Armed Forces 70348
Indochina *79408
Sweden *52101
as an occupation 3705 14544 24310 24319 42405 42513 61675 70340 95816 *24380
Germany
Russian zone *70304
associations
Germany *3718 *14479 *42421 *42443 *61601
Australia 61590
Austria *79390
bibliographies 14504 33716 88493 *42437
British Somaliland 14590
Bulgaria *24392
Canada 70276 *14518
conferences and congresses 3761 24301 42375 61730 *14447 *14448 *88500
France *61616 *61617 *79341
India 61524
Italy *42388 *95868
Poland *61624
Scandinavia *61702
Cyprus 61564
Czechoslovakia *51986 *79333 *79345 *79346 *79376 *79383

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Item

Veterinary medicine--Cont
Denmark *95800
diagnostic methods 79373 *3810 *52058 *79324
dictionaries *3921
drugs 3701 3721 3722 3726 3899 3904 3907 3943 14496 33684 42370 43199 61562 61565 61731 71110 71154 79427 88369 95795 96628 *3921 *4889 *14468 *14517 *15811 *33587 *33651 *33710 *42400 *43211 *61627 *61677 *61752 *79282 *79338 *79354 *79372 *83420 *88405 *95779 *95821 *95832 *98322
administration 5087 5155 14465 42982 *24332 *24409 *42510 *70927 *79370 *80070 *88387 *88802
Czechoslovakia *79392
Germany *14395 *14536
Hungary *88415
North Dakota 27997
regulation and inspection
Union of South Africa 24412
U S S R *3673 *3674 *3773 *3784 *3785 *3799 *3808 *3812 *3842 *3844 *3891 *3892 *3925 *4628 *14500 *24357 *33622 *42450 *61626 *79369
Ecuador *61705
equipment 4345 14394 14437 15026 15510 24345 33580 33614 33645 42359 52095 62063 79882 80047 88437 *4312 *4425 *14487 *15045 *24295 *24822 *33628 *33652 *33715 *34172 *42257 *42384 *42400 *42512 *42831 *52106 *52440 *52708 *52718 *61421 *61684 *61798 *79730 *95829
Germany *3754 *14440 *16007 *52089 *79366
U S S R *3782 *88887 *95771
ethics 24405 52055
Sweden *3743
Finland *14446
folklore *33730
France *14451
Germany *3813 *3824 *3830
Gold Coast 3736
Gt Brit 3704 79365
Haiti 88358
Hawaii 61588
history 14544 42462 *3667 *47848 *52002 *70328 *95857
Canada 14497 52056
Germany *3877 *52013 *79393
Hungary *88450
New York 70280
Norway *33578
Union of South Africa 61695
U S S R *79350
Hongkong 14469
Hungary *24418 *70292
India 33616
Ireland 51998
Israel *14542
Japan 3768
legal aspects 42402 42431 61566 *14489 *24292 *95826
Austria *3936—*3939 *61755 *70356
Czechoslovakia *79409
France *14508
Germany *53238
Gt Brit 95873
Italy *61578
Poland *70308
legislation *95878
Italy *3820 *42543
U S S R *42410

Item

Veterinary medicine--Cont
legislation--cont
Yugoslavia *14475
Malaya 70286
Montana 42467
Netherlands *33597 *52368
New Zealand 61632
Nigeria 14506
Northern Rhodesia 88438
Norway *61669
periodicals *79410
Peru *3827
Philippines 33680 33682 33716
Poland *24367 *42448
policies and programs 33589 42401 *3723
Ecuador *14488
U S S R *3792 *14564 *42411 *79334
practice 3526 3527 3757 4971 14496 29230 33591 33693 33713 34500 34557 42402 42415 42458 42981 52717 52872 61546 61596 61597 62299 70341 95796 95822 *14672 *34369 *42253 *42365 *52373 *88486 *95817
Austria *88400
France *79332
Germany *3845 *14479 *15532 *24331 *42362 *42441 *42468 *42528 *42529 *42539 *42618 *52063
Italy *61652
Poland *88413 *88506
Spain *79332
U S S R *3897 *14478 *79420
Yugoslavia *42258 *42264
public health aspects 3588 3699 3774 3814 4998 7704 14452 33615 33624 33637 33661 33676 33698 42423 61556 61618 61692 61700 61736 61746 73875 79406 *3707 *8734 *14454 *24354 *24381 *24385 *70337 *79320 *83424 *95887
Colombia *91889 *91907
Czechoslovakia *79368
Germany *3831 *3885 *14419 *14442 *14484 *14548 *24299 *52000 *98806
Gt Brit 3940 15548
Greece *56372
Indonesia *42532
Italy *3820
Japan 56381
Morocco *14401
Netherlands *46545 *65320 *98796
Panama *24305 *33588
Poland *24425
Union of South Africa 24316
U S S R *88417 *95770
Virginia 42422
Yugoslavia *14475 *46530 *88391
public relations 33613 88354
Czechoslovakia *14436
research 14480 14539 24350 24416 33681 *33714 *42417 *88352 *95835
Czechoslovakia *33672 *79287 *79345
Gt Brit
Scotland 3669
Indonesia 70354
Italy *24309 *95841
Uganda 3910
U S S R *3791 *24441 *33585 *42484 *79279 *79342
Washington 34055
Rumania *52121
services 25281 62520
Bulgaria *42391

Item

Veterinary medicine--Cont
services--cont
Czechoslovakia *33655 *70344
French colonies *51993
Gt Brit 3740
Hungary *79301
Israel *3729
Italy *3908
Kenya 24353
Korea *42522
Maine 70358
Mongolian People's Republic *61625
Netherlands *42439 *42536
Poland *61428
Switzerland *8617
Union of South Africa *88780
U S S R 61587 85810 *3835 *24288 *24330 *42398 *61581 *79407 *95777 *95820 *95828
Yugoslavia *79304
situation and outlook 79296
Southern Rhodesia 95870
Spain *62596
study and teaching 14544 24297 24319 24348 24350 24360 24381 24386 24416 33615 33624 34533 42540 61540 70348 79406 95803 *3687 *3713 *3730 *61625 *88409
Africa 33683
Belgium *14438
Brazil 38187 *52117
Canada 3834 42432 *24388
Czechoslovakia *79299 *79368 *79377 *79421 *79423
France *3927 *52030
Germany *3744 *3877 *79380 *79429
Gt Brit 79422 79426
Iowa 24373
Italy *42515
Philippines 3752
Ruanda-Urundi 79330
Southern States 42513
U S S R 3783 *79425 *88390
Yugoslavia *3675 *3770 *79418
Swaziland 52100
Switzerland *24406
technique 3717 3769 3902 4342 5521 14963 33580 42370 79323 79373 *4219 *14532 *24325 *25707 *34046 *43246 *61647 *61748 *70293 *79433 *88414
Germany *24331 *70289
Gt Brit 24344
U S S R *33596 *34387
Uganda 33726
U S S R *3796 *14390 *14522 *33642 *33685 *61607 *61662 *70265 *70290 *80677 *88416 *88441 *88451 *88490 *88501
Yugoslavia *14420 *42378 *42403 *42437 *42485 *42521 *51989 *52015 *52054 *53711 *88383
SEE ALSO Anesthesia; Autopsies; Immunization; Injections; Obstetrics; Ointments; Surgery; Sutures; names of diseases, drugs, operations, and organisms; and SUBHEADS diseases; parasites; surgery UNDER names of animals
Veterinary museums *79318
Veterinary pharmacology SEE Veterinary medicine, drugs
Veteritox *43140
Vetiver *40213
Vetiveria 40908 *94039
Vevoron 24758
Vezelinstituut T N O *55852

Item

Viborg Forstbotanisk Have *57949
Vibrio 89278
Vibrio fetus 4188 4316 4418 4751 14528 15394 24791 24798 24810 24847 33705 34047 52403 52410 52459 61681 62002 62388 79779 88398 *14879 *24324 *24724 *42475 *42497 *42873 *52114 *62050 *88810 *96146
Vibrionic dysentery *5504
Vibriosis *52114
cattle 4206 4317 14956 24798 34047 42949 52399 52403 52410 52424 52459 62023 62097 70658 70661 88772 *14879 *42866 *86697 *88810 *96146
Canada 79791
diagnosis 42851 62002 88728 96209 *70723
Germany
Russian zone *42812 *79749 *79774 *79907
India 24791
transmission 4188 4316
treatment 42851 79779
guinea pigs 4751 15394 24810
hamsters 4751 62388
sheep 34765 53248
diagnosis 34752
transmission 5360
Viburnum *58020 *68352 *75462 *86523
Argentina 66599
breeding 50089
Viburnum lentago 58541
Vicara 55782
Vicia americana SEE American vetch
Vicia canescens 22337
Vicia faba SEE Broadbeans
Vicia faba minor SEE Horsebeans
Vicia lutea SEE Yellow vetch
Vicia sativa SEE Vetch
Victoria amazonica 30556
Victoria Chamber of Agriculture 74908
Victoria cruziana *68421
Victoria Dept of Agriculture 9967 99817
State Research Farm Werribee 93055
Victoria Dried Fruits Board 83070
Victoria Forests Commission 13619
Victoria Soil Conservation Authority 13422
Victoria State Rivers and Water Supply Commission 69253
Victoria Wheat Advisory Committee 83260 83261
Vicuñas *61767 *70392
Vienna Bundesanstalt für Pflanzenbau und Samenprüfung *21557 *65545
VIEV SEE Vsesoiuznyĭ Institut Eksperimental'noĭ Veterinarii
Vigna SEE Cowpeas
Vil'iams V R *50653 *60087
Villages 19509 47429 *6866 *19518 *36022
Austria *74808
British Guiana 19504
Canada 92691
Egypt 57507
France *9922 *66065 *81896 *92529
Germany *9848 *9853 *9855 *9856 *29779 *38017 *47619 *74809 *84275 *84284 *99461 *99493
Gt Brit 19516
India 9267 38137 47139
Italy *74810 *99547

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Item

Villages--Cont
Japan *38004 *46882 *47421 *57410
Netherlands *38075
New York 84277
programs
India 88614
U S S R *72748 *90694
Villersiella n g *5875
Villiersiellina n g *89748
Vinasse *13435 *64356
Vinca major *688 *58965
Vinca minor 67677 *49290
Vinca rosea SEE Lochnera rosea
Vinci L da SEE Leonardo da Vinci
Vinculaspis *97328
Vinegar 47714
analysis and composition *27584
manufacture 7306 *7221 *36365 *64525 *73094
sanitation *17720
Spain 73031
types *7221
Vinegar eels *73050
Vines SEE Climbing plants; Grapes
Vineyards SEE UNDER Grapes
Vinsonia stellifera 72089
Vinyl acetate-malic acid copolymer 2257
Viola 75 68330 *48075
anatomy and physiology 20960 *11088 *11233 *49010
culture 86541
Gt Brit 50050
diseases 30832
Gt Brit 94642
hybrids 138
propagation *22119
Viola odorata *97248
Viola papilionacea priceana 94627
Viola tricolor 67237 *68264
Viola uliginosa
Sweden *48059
Violaceae *38649 *58043
Violet SEE Viola
Violet root rot
apples *333
carrots 495
Viomycin *61567
Viral *52268 *53281
Virginia Academy of Science 30372
Virginia Agricultural Experiment Station 5165
Virginia Agricultural Stabilization and Conservation State Committee
report 13423
Virginia Forests 32861 32914
Virginia Mosquito Control Association 44675
Virginia Polytechnic Institute 2865 5040 5229 65067
Virginia State Dairymen's Association 36438 55432
Virginia State Horticulture Society 40300
Viridin *862
Virola *66615
Virtanen A I 47838 47844 *47822
Virus A
potatoes 85272
Virus abortion 15370
cattle 62080
horses 4671 15370 34367 62350 80114 *25106 *25110 *34354 *62358
Italy *52724
sheep 62080 *62812 *96825
Virus B 43160
Virus diarrhea 14890 14937 24859 62083

Item

Virus diseases
apples 75913 85243 *20784 *39097 *48718 *48730 *58440 *58443 *67051
barley 39128 48696 75885 93582
beans *10972 *58453
beets *39131 *48721 *90136
blueberries 85241
bulbs 48727
cacao 58458
Africa *10975
Canada 58485
cats 43160
cattle 62043 88772 *88709
California 62083
Japan *15028
Chenopodium album *75899
cherries 30908 48684
48750 75889 75908 *555 *558 *48731
Chrysanthemum 533 58455 90152 *10969
Cinnamomum camphora *20762
citrus 39112 48702 67115
coconuts 20777
cucumbers 48750 *48731
Dahlia 58433 *39116
Dianthus 58459 *58243
dogs 4573 15197 24984 43168
forage plants 67050
Fragaria vesca 93584
Freesia *552 *39110 *48690
fruit 569 48713 48728 58449 58487 *537 *541 *10946 *20746 *20776 *30913 *30914 *30920 *30928 *39107 *48682 *48683 *48719 *85274
Gladiolus 20760 85248
goats
Greece *15816
grain 20791 93558
grapes 39099 48712 *30918
grasses 67049
hemp 39114
hops 75901 *58434
India mustard 54192
insects 6127 16970 20788 25774 25879 44110 54218 54440 72156 85265 90374 90420 *16589 *44581 *63703 *72179 *93555 *97426
kale *67060
Lathyrus odoratus *554
legumes 549 75902 *58477 *93575
livestock 61542 61648 70274 *24403 *42387 *42453 *42525 *51990 *70335 *93555
Brazil *33729
diagnosis *24377 *79401 *95812
immunization 42360 *3799
research 3691 24790 61673
transmission
to man *3821
man 53450
transmission 63119
okra 86700
Orchidaceae 58469 58470 67076
ornamental plants 22112 58449 *39129
papaya *39120
peaches 48700 54205 75919
peppers 67038
plants 536 556 562 10962 16676 20788 30910 30922 30925 30936 48681 48745 48746 48748 58451 67030 67031 67037 67041 67063 67066 67067 75881 75886 85265 93554 93561 93562 93570 93590 *526 *557 *10945 *10947 *10979 *10984 *16689 *30927 *30938

Item

Virus diseases--Cont
plants--cont
*30941 *39098 *48749 *48751 *75905 *85245 *85258 *93555 *93574
Gt Brit 85264 *30909
Iceland *48739
Italy 39088
New Guinea 67056
Papua 67056
research *30911 *30915
transmission 54192
U S S R *39123
plums *48737
potatoes 10970 10973 58436 58460 75888 75911 75912 85227 85228 85273 93557 93565 *544 *570 *10941 *16221 *16735 *30930 *39106 *39108 *39130 *39131 *48676 *54210 *58430 *58431 *58461 *58468 *58479 *67040 *67046 *67058 *67061 *67072 *72110 *85232 *93556 *93567 *93572
diagnosis *48742
transmission 44775 75903
poultry 5103 5105 89147
Prunus 20755
raspberries 30919 39095 48688 85235
Norway *94595
Rubus 75914 93584
rutabaga 530
Saintpaulia 67055
Santalum 75900 85246
spinach 81548
strawberries 10939 10981 20758 20771 39095 48685 48744 48752 54173 58435 58437 58484 75891 85234 93573 *30916 *67048
subterranean clover 10961
sugar beets *534 *48721 *67068 *75883 *75884
California 58486
sugarcane *58446
sweetpotatoes 58429 58456
swine
transmission 43938
Syringa vulgaris *67062
tobacco 571 10952 48701 67039 67044 67065 67311 75887 93585 *10943 *20757 *30923 *48755 *67057 *67071
Canada 20745
tomatoes 39113 48686 48689 48726 58454 85240 *10967
transmission 53450 89521 90091
trees *48747
Ulmus *67054
vegetables 48675
SEE ALSO SUBHEAD virus UNDER names of diseases
Virus pneumonia *33610
goats *13852
swine 5469 71488 80711 89375 89399 *15997 *16047 *34853 *80703
Belgium *53373
Gt Brit 25688 25710
Poland *71487
Sweden *5474
treatment 25703 53324
Virus S
potatoes 93591 *30931
Virus X 10957 *10976
potatoes 75911 75912 75918 85267 *553 *10940 *10944 *48716 *67078 *85229 *85268
Virus Y
potatoes 58442 75904 75911 75912 85262 *553 *20751 *67046 *67057
tobacco *67057
Viruses 556 62043 67030 67638

Item

Viruses--Cont
chemistry 67065
classification *85245
culture 3728 3750 4671 *33723 *42453
ecology 89521
genetics *85266 *85270
hydrogen-ion concentration 3724 15046 *42487
preservation 3902 *88788
properties 546 550 4985 10948 20744 30922 39122 48733 48743 48746 48748 61542 67034 75890 75910 85238 85254 85261 85265 93553 93568 93570 93576 93589 *565 *566 *3686 *3912 *10242 *10974 *10978 *39017 *67073 *75905 *75920 *85233 *85242 *85263 *85266 *85271
proteins 39090 39091 93569
radioactive tagging *48755
research 20783 48681 61673 *42525
SEE ALSO Virus diseases; and names of viruses
Viruvetsan *96927
Viscera 25007 62912 *4714
Vischacha
Argentina *73919
Viscograph *98140
Viscose SEE Rayon, viscose
Viscosimetry 73816 *91977
Viscum 84893
Viscum album *75504 *86713
VISKHOM SEE Vsesoiuznyi Nauchno-Issledovatel'skii Institut Sel'skokhozaĭstvennogo Mashinostroeniia
Visual aids 29897 29933 29973 30049 38151 42730 47431 57493 65642 66044 66058 74858 84323 84345 *29972 *29973 *84303
Czechoslovakia *57458
Germany *57504 *92782
U S S R *80154 *92777
SEE ALSO Audio-visual aids; Films; Motion pictures
Vitale F *19913
Vitamin A 6911 66288 97952
chemistry *97825
determination 56526 83568 97829 97853 98320 98910 *56492 *72844 *83611
in animal nutrition 33555 *3886 *33521 *51904 *62468 *95747
in animal physiology *42506
in blood 14783 70615 79647 88705 96017 *79609
in butter 7520 10162 30326
New Zealand 10185
in cattle nutrition 4131 4183 14753 14859 33971 42590 42946 52263 70529 79618 79625 79626 96052 96104 *14943 *24594 *24834 *61944 *62130 *62131 *96011 *96047 *96085
in cattle physiology 14753 14986 24694 24719 88705 *52472 *61995 *62006 *88699 *96105 *96190
in dairy products 10211
Netherlands 10182
in dog physiology 62272
in duck nutrition *34454
in feed 79260 79276 *52842
in food *19843 *38347
in fruit 75176
in fur-bearing animal nutrition *62282
in ghee 7530 45976
in human nutrition 10107 92894 *38317 *75085
Malaya 84569

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Item

Vitamin A--Cont
in milk 17906 79647 88705 96017 *4149 *7439 *10171 *19862 *30311 *61944 *84552 *99778
in oils and fats 84586 *10211 *56471
in pigeon nutrition *96606
in poultry nutrition 4842 62466 71022 96510 *4914 *5118 *15502 *34466 *52842 *80266 *80267 *96502 *96603
in poultry physiology 4870 25376 52808 *96643
in rabbit nutrition 5256 25474
in rabbit physiology 15706
in sheep nutrition 5521 15794 15972 34702 71296
in sheep physiology 43756 43741
in soybeans *38346
in swine nutrition *16051 *53300 *62894 *96856 *96873
in swine physiology *16035 *71502
in vanaspati 18791
in vegetables 75176
SEE ALSO Carotene
Vitamin B
determination 55454 *18477
effects on plants 11469
in animal nutrition *70312
in blood 4173
in cattle nutrition *24746
in cheese 10176
in feed 3590
in flour *8574
in fruit *57751
in human nutrition 75048
in meat 74032 83485
in plants 1136
in poultry nutrition 4935
in ruminant nutrition *24258
in swine nutrition 15979 80667
in vegetables 47739 *57751
in yeasts *66330
Vitamin B_1 SEE Thiamine
Vitamin B_2 SEE Riboflavin
Vitamin B_3 SEE Pantothenic acid
Vitamin B_5 SEE Niacin
Vitamin B_6 SEE Pyridoxine
Vitamin B_{12} 2364 11563 50652
determination 4838 97831 *61754
effects on plants 11464
extracts *3634
in animal nutrition 14357 *3567 *3617 *14368 *24265 *95706
bibliographies 95740
in animal physiology *14551 *42481 *61754
in blood 4983
in cattle physiology 14759 34162 88773 *24695 *96106
in cotton *64879
in eggs 96493 99779
in grain 18515
in human nutrition 30248 84562 84585
in insect nutrition *97453
in legumes 92937
in milk 4139 27721 45823
in plants 85914
in poultry nutrition 4896 4912 4927 15486 15506 25227 25231 25268 43392 43436 43439 62449 62454 62499 80217 89020 96525 *25249 *62461
in poultry physiology 5001 25312 80330
in rabbit physiology *43670
in sheep nutrition 25536 62770
in sheep physiology 34747 89269 *24695 *62806

Item

Vitamin B_{12}--Cont
in swine nutrition 5438 43837 43839 62882 62897 89343 89357 *25658 *53272 *53310 *71443 *71448 *71449 *89339 *96887
in swine physiology *34876
in swine's milk 45824
in turkey nutrition 4925
in wine *92934
sources *3617 *96671
SEE ALSO Aurofac
Vitamin B_{13} 62887
Vitamin C SEE Ascorbic acid
Vitamin D 66288
determination 6911 45426
in animal nutrition *33521 *51904 *95747
in cattle nutrition 70665 *14823 *96011
in cattle physiology *96059 *96105
in dairy products *10211
in feed 4152 14332 45998
in food *10187
in human nutrition 66293 99754 *75085
in milk 19840 75172 75173 *27920
in oils and fats *10211
in poultry nutrition 5052 71056 96528 96529 *34466
in sheep nutrition *34717
in swine nutrition *25616 *96856
Vitamin D_2 *52608 *53281
in dog nutrition *96375
in swine nutrition *96873
Vitamin D_3 *27919 *52268 *53281 *79399
in cattle physiology *96190
in feed 45998
in swine physiology *16035
Vitamin E SEE Tocopherol
Vitamin F 64231
Vitamin H SEE Biotin
Vitamin K 66288
effects on milk 82758
effects on plants 39496
in animal physiology *42394
in poultry nutrition 5148 43392 52904 52961
Vitamin K_5 *39449 *64232 *76180
Vitamin M SEE Folic acid
Vitamin P 84593 *64931 *84593 *84594
Vitamin PP
in bread *10168 *10173
Vitamin T *71013 *80287 *96091
Vitamins 66335 84564 *57730
determination 7429 *14907 *17368 *90789
effects on insects 81316 89948 89949
effects on plants 1071 76194 85846 94094 *21224 *76274
in animal nutrition 3640 14308 14360 61504 70247 88302 92925 *14362 *33517 *42281 *51947 *51961 *70182 *70249 *79243 *95692 *95883
in cattle nutrition 4161 33962 33966 79673 *15075 *79628 *96066
in cattle physiology 34071 *14907 *95882 *95883
in food processing *45727 *82690
in fur-bearing animal nutrition *70884
in goose nutrition *80218
in horse nutrition 43237 *80106
in human nutrition 66288 75063 92925 99747 *10188 *14362 *19838 *19853 *38319 *57754 *66285 *75137 *75157

Item

Vitamins--Cont
in insect nutrition 26251 44366
in insect physiology *35673
in poultry nutrition 25262 34470 34476 62564 71034 *15483 *71039 *71059 *80271 *80304 *89034
in poultry physiology 5057 *89029
in rabbit nutrition *89194
in sheep physiology 15778
in swine nutrition 15946 43818 71455 *5470 *25637 *34814 *53318 *96863 *96893 *96894
in swine physiology *14907
research
Poland *38306
SEE ALSO Deficiency diseases; names of vitamins; and UNDER specific subjects
Vitellin 62569 *62570
Vitex 12699 30611 48082 50572 84881
Vitex agnuscastus *75478
Vitiligo 52430
Vitis repens 696 21262
Vitis vinifera SEE Grapes
Vittadinia triloba 11060
Vivipary 39207 48997
Voacanga *67640
Vochysia 147
Vochysiaceae 147 84901
Vodka
bibliographies *36377
Voedingsorganisatie T N O *30256
Voetia *63372
Vofatox *90108
Vogan *53281
Voges-Proskauer reactant 28174
Voghera Pio Istituto Agricolo "C Gallini" *94503
Volatile acidity ratio *98148
Volcanic soils
Japan 68800 *22785 *23015 *94927 *95000 *95080
New Zealand 12728 86904
Panama *2612
Poland *60657
Voles SEE Mice
Volga-Don Canal *63535
Völkenroder Tag *38126
Volucella bombylans 54060
Volume tables SEE UNDER Forests, mensuration
Volutella
Kenaf Hibiscus 385
taxonomy 20313
Volvaria *20391
Volvocales 58079
Voronezhskiĭ Lesokhozĭaĭstvennyi Institut *13568
Vorticella 63555
Vouacapoua SEE Andira
Vriesia *22137
Vsesoĭuznaĭa Akademiia Sel'skokhozĭaĭstvennykh Nauk imeni V I Lenina *66481 *66482 *88528
"Gorki Leninskie" *38469
Institut Sel'skokhozĭaĭstvennoĭ Mikrobiologii *94984
Sektsiia Agrokhimii *10254
Sektsiia Udobreniĭ *2585
Sektsiia Zashchity Rastenii *82076
Sektsiia Zhivotnovodstva *3530
Veterinarnaĭa Sektsiia *14543
Vsesoĭuznaĭa Sel'skokhozĭaĭstvennaĭa Vystavka *1216 *1297 *2816 *3952 *4735 *6557 *6717 *7390 *7999 *8631 *9134 *9640 *9643 *9676 *9861 *9953 *9960 *9961 *9972 *12003 *14264 *19122 *19600 *21522 *21572

Item

Vsesoĭuznaĭa Sel'skokhozĭaĭstvennaĭa Vystavka--Cont
*21591 *21771 *22065 *22309 *22388 *22429 *22436 *22437 *22442 *22481 *24330 *24441 *24447 *24448 *24458 *24475 *24916 *25088 *25091 *25097 *25143 *25592 *25607 *25722 *26924 *26963 *27682 *28064 *29902 *29918 *29947 *29971 *31487 *31753 *31944 *32122 *32159 *32671 *34326 *34395 *35746 *38118 *38470 *39851 *40322 *42354 *42477 *42558 *43032 *43058 *43070 *43083 *43590 *43679 *47478 *49813 *52124 *52279 *53651 *57433 *57528 *57872 *61523 *61659 *61662 *61974 *62709 *66101 *69369 *69375 *69400 *71521 *72703 *77910 *77944 *77953 *77968 *77975 *78000 *79279 *79420 *79936 *80160 *80620 *81277 *84073 *84359 *88514 *88525 *88531 *88849 *88983 *88987 *89201 *90506 *90512 *91110 *92534 *92536 *94234 *95815 *96940
Vsesoĭuznaĭa Stantsiia Zhivotnovodstva *52137
Vsesoĭuznoe Soveshchanie Rabotnikov Syrodel'noĭ Promyshlennosti *82575
Vsesoĭuznyĭ Institut Eksperimental'noĭ Veterinarii *24813 *42491
Vsesoĭuznyĭ Nauchno-Issledovatel'skiĭ Institut L'na *21572
Vsesoĭuznyĭ Nauchno-Issledovatel'skii Institut Maslichnykh Kul'tur *11932 *19575 *21771
Vsesoĭuznyĭ Nauchno-Issledovatel'skiĭ Institut Mekhanizatsii i Elektrifikatsii Sovkhozov *81999
Vsesoĭuznyĭ Nauchno-Issledovatel'skii Institut Mekhanizatsii Sel'skogo Khozĭaĭstva *35841
Vsesoĭuznyĭ Nauchno-Issledovatel'skii Institut Rastenievodstva *76492
Poliarnaĭa Opytnaĭa Stantsiia *40735
Turkmenskaĭa Opytnaia Stantsiia *21911
Vsesoĭuznyĭ Nauchno-Issledovatel'skii Institut Sel'skokhozĭaĭstvennogo Mashinostroeniia *82100
Vsesoĭuznyĭ Nauchno-Issledovatel'skii Institut Zhivotnovodstva *3952 *14264
Vsesoĭuznyĭ Nauchno-Issledovatel'skii Selektsionno-Geneticheskii Institut im T D Lysenko *39332
Vulcani I *99845
Vulcani-Zioni *66425
Vulva 96178 *62036
Vulvovaginitis *52392
Vyshelesskiĭ S N *47840 *92990

Wädenswil Eidgenössische Versuchsanstalt für Obst-Wein- und Gartenbau *18194
Wageningen Centraal Instituut voor Landbouwkundig Onderzoek *30374
Wageningen Instituut voor de Veredeling van Tuinbouwgewassen 21039 31123
Wageningen Instituut voor Landbouwtechniek en Rationalisatie *54609 *57868
Wageningen Instituut voor Plantenziektenkundig Onderzoek *20445

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Item

Wageningen Instituut voor Tuinbouwtechniek *94500
Wageningen Landbouwhoogeschool 64383
Wageningen Rijksproefstation voor Zaadcontrole 84807
Wageningen Stichting voor Bodemkartering *50681
Wageningen Stichting voor de Nederlandse Vlasteelt en Vlasbewerking *28125 *31593
Wages 7205 9398 29261 65729 65742 83973
Austria *74499
California 19107 92343 99213
Canada 46957
Denmark *29277
Europe *47026
France *9379 *29260 *37686 *65739 *92332 *92342 *99238
Germany *19125 *47013 *47057 *65736 *92338
Gt Brit 9413 9418 19105 56952 83949
Scotland 99219
in kind
Czechoslovakia *29291
U S S R *9411 *9412 *37911 *47314
Iowa 29258
Italy *74428
Kansas 9397 9399
Netherlands *9429
New Zealand 64318
Norway *19104 *29281
Pakistan 19118
regulation
Germany *65763
situation and outlook
Ohio 27409
Sweden *37688 *65765
Switzerland *90879
Union of South Africa 92367
U S S R *9378 *19117 *29296 *33242 *37671 *37689 *74479 *74501 *92347 *92370 *99217 *99235
West Virginia 74502
Yugoslavia *92352
Wagneria 72030
Wagnerina *6482
Wagons *17230 *27075 *72670 *82134
Germany *27093 *72671
Iceland *27095
Waksman S A 57853
Wal-Sol *34828
Walchia 26072 *53744
Walchiella *53744
Waldsteinia *31101
Wallace H C 38426
Wallaceville New Zealand Animal Research Station 3950
Wallboard SEE Fiberboard
Walls 6774 50080 *72761
Walnut husk maggot SEE Rhagoletis completa
Walnut (tree) SEE Juglans
Walnuts
consumer preferences 91533
costs and returns
California 19378 29609 29611 92588
harvesting 72563
industry 28138
pests 6256 71633 72307
quality 50038 50871
situation and outlook
Spain *55872
storage *83135
U S S R *76936 *76939
vitamins 19844
Walterianella *81150
Waltheria communis *123
Walton Soil Plan 99517
Wanderbiltiana n g *81150
Warburgia 48110

Item

Warehouses 97934
air conditioning *28433
Belgium *90907
Canada 55182
conferences and congresses 17520
directories 45572 64366 98352
cooperatives
Austria *97949
North Carolina 90909
refrigerated 17544 36231 54903 64366 82391 90935
Austria *17926
directories 90932
Germany *97965
Israel 82384 82385
Italy *18323
U S S R *18491
Wareing P F *93902
Warfarin 99824 *88021
Warsaw Wykzialu Weterynaryjnego Klinice Chirurgicznej *61756
Wart
potatoes 392 *387 *10859 *10923 *30847 *66930 *66982
Warts SEE Papilloma
Washing machines 99857
Washington G 38418 57826
Washington Aerial Dusting & Spraying Conference 17215
Washington Agricultural Experiment Station 84705
Irrigation Experiment Station 69205 69259
publications 99831
report 66491
Washington Co-operative Farmers Association 65498
Washington D C National Arboretum 50168
Washington Dept of Conservation and Development
Forestry Div 69442
Washington Farm Electrification Committee 72798
Washington Forest Products Commission 70029
Washington Institute of Forest Products 70019
Washington State Agricultural Enabling Act 74555
Washington State College
Cattle Feeding Laboratory 42725
College of Agriculture 84376
Dept of Animal Husbandry 33772
Extension Serv
publications 99831
Herbarium 93521
Institute of Dairying 98132
Washington State Forestry Conference 69397
Washington State Horticultural Association 59427
Washington Street (New York City) Produce Market 19209
Washington University Drug Plant Garden 57966
Wasmann E *38442
Wasps
as pests *72192
as pollinators 1337
as predators 44808
collections *81571
control 6306 90234 *63640 *81027
ecology 44795 44838 *54252
Florida 16766
habits and behavior *26529 *63672
North Carolina 97352
rearing and breeding *26497
Ruanda-Urundi *97365
U S S R *81571
Waste
as feed 70195 95712 *15467 *25645 *79252

Item

Waste--Cont
as fertilizer 32823 95349 *60700
utilization 17424 23240 55065 82295 82298 82333 87458 87477 95349 *27306 *36121 *90805 *90811

Water *83566
analysis and composition 60530
chemistry 23258
conferences and congresses 87536 90738 95182
consumptive use 2763 11312 11494 11728 12738 13373 23147 23154 23237 41439 51032 68781 69267 86849 86874 86882 86884 86905 87493 87523 *60112 *68783 *77543 *77551 *85802
divining 60527 87558 *51145 *69130 *69244 *95255
duty 51101 *69232
effects on plants 58873 *59329 *67398
equipment *82244
heating 17082 97774 *6868 *27250
in animal physiology 4304 61569 79344 *15985 *89338 *95867
in insect physiology 45022 45023 63214 71536 *53995
in spider physiology *5857
legal aspects *51071 *77919
legislation 32626 32714 41465 41480 69141 77940
Germany *87488
Illinois 13297
Union of South Africa 51018
Virginia 51156
measurement 87473 *77979
Oklahoma 32704
policies and programs 13372 23180 32702 32722 32723 51031 69141 77937 78011 78055 78066 92508 95202 95227 95234 *77902
California 23250 41502 51026 69159 87521
Formosa 95262
France *23184 *81896
Germany *23246 *32654 *41479 *78010
Hawaii 60509
Idaho 41426
Missouri River Basin 95257
Montana 69158
Morocco *69173
Nebraska 87532 95228
Netherlands *32668 *41485 *51055 *60560 *69160
North Dakota 32661 95223
Ohio 87465
Peru *69201
South Carolina 13287
Switzerland *74769
Tennessee Valley 23209
Texas 32651
Virginia 72815
Western States 51148
pollution 55009
quality 17356 55011 60596 *72806
Gulf of Mexico Basin 2835
Mississippi River Basin 2835
New Mexico 77907
North Atlantic Slope 2834
Western States 23261
research 41466 50577
resources 69896 77987
California 32717 77894
Canada 51307
Columbia River Basin 51304
Florida 87451
Illinois 77935
Louisiana 87599
Ohio 87536

Item

Water--Cont
softening 97784
storage 78055
supply 2824 13245 23273 51067 60594 68775 77933 87167 87423 *13346 *33165 *69243
Argentina *69209
Arizona 41440
Australia 13266 17360 41442 51035
California 23263 77878 87588 95286
Carson River Basin 78024
Colombia *64191
Colorado River Basin 2838 41551 51142 87593
Columbia River Basin 2839 32724 41551 51142 60601 95290
desert areas 60589 *77954
Eastern States 2773
Egypt 68870 68878
El Salvador *90742
farm 17353 27244 27245 36076 41428 45394 51126 54990 64187 64188 72815 97503 97782 *6873 *36075 *36078 *45331 *55015 *69228 *72808 *87511 *87541 *97787
California 41502
Canada 36077
Czechoslovakia *45399
Illinois 45395
Japan *64186
Netherlands *72812
U S S R *13308 *77910 *77944 *77951 *77968 *77975 *82237
Utah 51135
Florida 90738
for livestock 17355 43057 72502 *17354 *27247 *45393 *64184 *72809 *72810 *72814 *78043 *82240 *90741 *97786
forecasting 78041
France *45396 *82242
Germany *13377 *51019
Grand River Valley 78022
Gulf of Mexico Basin 23262 32728 78023 95287 95289
Hawaii 32727
Hudson Bay Region 32729 41550 51141
Idaho 60569
India 23240 51022 82243
industry *7884 *82817
Italy *13253 *87484
Kansas 95275
Kentucky 51012 60598
Louisiana 32725
Mexico *23150 *90740
Midwest 2815
Mississippi River Basin 32729 32730 41550 51141 60599 95284 95287
Missouri River Basin 41550 51141 87589
Nebraska 32726
Netherlands *23191
New Jersey 60554 77881
New Mexico 32689 41435 95244
New Zealand 6875 6876 36080
North Atlantic Slope 2833 41603 51143 60600 69249
North Dakota 95285
Northeastern States 2840 60602 69250
Oceania 95189
Ohio 13295 87490
Ohio River Basin 87591
Oklahoma 41536
Oregon 60561 60601
Pacific Slope 41551 51142 95290
Pennsylvania 87582

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Item

Water--Cont
supply--cont
Philippines 41490 41517
Portugal *90736
Red River of the North 95284
St Lawrence River Basin 2837 69249 87592
Snake River Basin 23264
South Atlantic Slope 32728 87590
South Central States 23265 87594
South Dakota 95288
Southeastern States 69251
Southwestern States 13251 51070
Sudan 60629
Switzerland *33164
Syria *13244
Tennessee 32716
Texas 2736 60608
U S S R *2852 *32675 *69186 *77875 *77947 *82234 *97783
Utah 51088—51090 51139
Virginia 60613
Washington 2839 60583
Western States 2773
Wisconsin 23260
systems 36079 55012 55013 55014 55017 *17357 *17359 *27250
Australia 55010
equipment *27246 *27247 *97785 *97786
Gt Brit 55016
Japan *82238 *82239
Philippines 45397
U S S R *45393 *72814 *72816
Texas 32658 32664
underground 2809 2817 13305 32658 32713 32736 41457 41464 41486 41499 41545 60587 60589 69260 69262 77939 77964 78012 78034 87500 *13920 *32657 *41006 *95190
California 60593 87568
Colorado 2720 13252
Denmark *61098 *61105 *61108
desert areas 69194
Egypt 69124
Finland *59329
Formosa 13256
Germany *2738 *51019 *51056
Gt Brit 85398
Hawaii 2842
India 86847 87474 87498
Japan *23203
Mexico *95222
Mississippi 95245
Nebraska 13322 23211 32676 41480
Netherlands *49961 *69160
North Dakota 78021
Northwestern States 2841
Ohio 95267
Poland *23269
Southeastern States 60603
Southwestern States 2842 13251
Texas 87581
U S S R *32705
Utah 41555 95237
Utah 23159 51138
waste 60519 *13500 *13503
Wyoming 23159
SEE ALSO Drainage; Drought; Floods; Heavy water; Hot water; Humidity; Irrigation; Ponds; Precipitation; Rivers; Runoff; Sea water; Streams; Torrents; and SUBHEADS moisture; water relations; water supply; water systems UNDER specific subjects

Item

Water conservation 2439 3293 13011 13231 13232 13329 22915 22931 23158 23187 23283 23319 32622 32767 41519 40554 41567 41596 60478 60512 60562 60644 64188 67736 67982 69154 69189 69233 69260 69899 78058 87618 95015 95252 95318 95321 95322 97548 *2894 *13410 *51004 *95190
Argentina *41504
Arkansas 23144 60259
Australia 51093 69220 69239 77978
bibliographies 2899 13399
California 68913
Canada 41130 69213 78256
Ceylon 13269 60591
Costa Rica *95303
credit 19056
Florida 87146
Formosa 23296
Idaho 13358
Mexico *13411 *69292
Minnesota 87528
Netherlands *13331
North Dakota 69282
Ohio 51044 87490
Oklahoma 13356 60540
Oregon 60564
policies and programs 69298 78056 87639 95317 95319 99346
research 23317 23321 32746 32747
situation and outlook 78078
study and teaching 41541 78072
Tanganyika 13334
Texas 13264
Union of South Africa 60639
Virginia 23267
Western States 51094
Water insoluble acids 17818 73227 82630
Water mites SEE Hydracarina
Water rights 23273 41464 41465 77939 77941
Montana 2730
New Jersey 69192
Southeastern States 69142
Tennessee 41542
Texas 2708 2709 23153 32621 41421 41422
Waterchestnuts 68726
Watercress 8308 94770 *51980 *75649
Waterhyacinth SEE Eichhornia
Waterlily SEE Nymphaea
Watermelons
anatomy and physiology *76169 *76182
care and handling 46271
culture 40780 *12435 *22465
Florida 68536
Morocco *77091
Texas 77179
U S S R *77103 *77166
diseases 20640 20663 30813 48454 *66923
feed *79630
genetics *22451
injuries 18263 55991
losses 28237
marketing 18258 28293 28324 64971 98471
packing 65015
prices 65029 73711
processing 18335
spoilage 73637
spraying and dusting 48454
transportation 18263 55979 55991
varieties 2003 12433 40801 68517 73637 86705 *77091 *77102 *86626 *94725
waste 18335

Item

Waterproofing SEE UNDER specific subjects
Watershed Protection and Flood Prevention Act 13292 69189 69271 95020 95294
Watersheds 2432 12980 32421 41965 69264 77703 78079 87636 87637
conferences and congresses 22910
France *78768
French colonies *78759
Japan *77979
legislation 41481 87171 95294
management 2439 2824 3007 12973 12981 12982 12990 12995 13003 13010 13011 13012 13292 13938 22905 22915 32403 32413 41592 50701 50706 51078 51603 51608 51617 51619 60263 60266 68897 68911 69170 69304 69308 77680 77689 77699 77702 77895 87167 87170 87172 88050 95018 95020 95320
California 68913
Canada 41130
Colorado 12977
Eastern States 51620
Iowa 87163
Lake States 77674
Missouri 95013
New England 77677
Ohio 87153
Pakistan 2436
Pennsylvania 32411 95017
Washington 61111
Western States 13338
Wisconsin 87154
Nebraska 22898
New Hampshire 88056
New York 2881
Oregon 41963
Pennsylvania 13933
policies and programs 22900 22910 22930—22932 41560 51078 77680 77699—77701 78042
Illinois 77692 77924
Kentucky 22925
research 32395 *78761
Southwestern States 41131
U S S R *60094 *66453 *69889
Utah 41481
Virginia 95316
Watsa *44777
Watsoniella bonessi *63866
Wattle SEE Acacia
Wattle bagworm SEE Acanthopsyche junodi
Waverly Growers Cooperative 98480
Wax moth SEE Galleria mellonella
Waxes 21341 35002 64711 71671 98227 *9231 *46657 *46680 *49270 *83560 *95650
Waycross State Forest 78730
Weather SEE Climate and weather
Web blight
Larix *85106
Webb R W 47813
Webbing clothes moth SEE Tineola bisselliella
Webera *10550
Wedelia SEE Allionia
Weed Society of America 68591
Weeds 12544 12590 13193 50509 50519 57933 76737 86737 *68795 *77451 *94408
Afghanistan *77357
anatomy and physiology 641 69090 *85806
aquatic
control 22533 22554

Item

Weeds--Cont
aquatic--cont
control--cont
22561 32167 40832 40864 50512 59985 77198 77233 77267 77277 77283 77306 77316 77320 77341 77403 77444 86777 86789
Argentina *2119
Australia 12570 22561 40865 59988 68622 68655 77349
Bulgaria *2109
Canada 50490 59978 68558 68671 *68646
Ceylon 22975
conferences and congresses 22505 50502
Australia 68680
Gt Brit *22575 *59927 *77391
control 2101 2138 2141 12522 12545 12554 12559 12576 12584 12620 12639 21551 22506 22532 22560 22565 22603 22611 23118 30812 32197 32198 40821 40822 40883 50446 50452 50486 50507 59928 59960 59972 59975 59985 59995 60005 62464 68571 68576 68591 68593 68606 68611 68614 68651 68667 68673 75674 77223—77225 77232 77245 77248 77255 77325 77336 77337 77354 77367 77369 77382 77407 77419 77432 77434 77468 77477 78593 84999 86757 *2127 *12505 *22575 *22602 *32192 *40899 *60009 *68554 *68605 *68613 *71652 *77282 *77295 *77332 *86790 *94801
Africa 48317
Australia 68680 77230
Tasmania 2124
Austria *2135 *60000 *77433 *94803
biological 2098 22536 50448 50520 53916 68649 68685 77230 *40827
burning 50468 59942 59954 68569 68570 77311 86745 *17056 *59987
California 22539 68557 68572
Canada 68634 68677 *68639
British Columbia 68603
New Brunswick 68688
Nova Scotia 68679
Ontario 68597
Prince Edward Island 68697
Quebec 68577
chemical 2088 2105 2133 12370 12510 12523 12552 12567 12569 12578 12579 12581 12588 12601 12615 12625 12636 12637 22502 22513 22514 22540 22553 22557 22563 22576 22584 22588 22605 22612 32185 32187 32190 32193 32195 40833 40843 40844 40850 40861 40867 40879 50432 50434 50454 50462 50475 50478 50482 50485 50505 50506 50508 50708 59931 59933 59943 59966 59967 59974 59983 59990 59992 60003 60004 60007 60013 68548 68560 68581 68585 68602 68612 68623 68642 68653 68665 68666 68668 68675 68686 68692 68698 68703 68704 69106 77185 77186 77188 77191 77192 77197 77202 77205 77206 77211 77216 77219

*Text of this reference is not in English.

Item

Weeds--Cont
control--cont
chemical--cont
77220 77226 77240 77252
77256 77266 77270 77285
77287 77293 77302 77303
77322 77335 77342 77345
77346 77383 77384 77386
77418 77422 77438 77439
77460 78565 82033 86714
86718 86722 86725 86752
86793 94785 94788 94792
94805 94816—94818 94823
94829 *2125 *22528 *32178
*32183 *33068 *40827 *40859
*40871 *40881 *40899 *40901
*40902 *50436 *50463 *50477
*50498 *50500 *59948 *59951
*59989 *59999 *68564 *68619
*68620 *68621 *68643 *68662
*68678 *68705 *77318 *77390
*86758
Alaska 77210
Arizona 77196
Australia 22541 68654
Austria *22595
California 50515 86733
Canada 68550 68573
68590 68626 68700 68701
68702 *68556
Denmark *40874 *59984
*68671
equipment *97664
Finland *22551 *22552
*48293
Germany *59961 *68663
Gt Brit 50435 50456
59930 59945 68632 68664
India 40842
Israel *40834 *59981
*68580
Latvia *94800
Mauritius 2092 *22593
Minnesota 40838
Mississippi 50489 68658
New York 12611 50455
77236
Norway *22517 *22607
Ohio 68578
Pennsylvania 59926
South Dakota 59938
Sweden *12547
Union of South Africa 22545 32203
U S S R *303 *59963
*68635 *77222 *86775 *94791
Vermont 12631
Washington 59976 59977
68660
Wyoming 68565
Colombia 40898 *68618
Connecticut 12616 77284
costs 22568 38859 68555
68586 68627
Denmark *12526 *22571
*59951
equipment 26951 26952
27064 44654 45245 82033
82069 82099 82107 90644
97666 *63976 *81979 *82066
Fiji 22566 59979 59980
Finland *22597
France *40840
French colonies *22530
Germany *12599 *12635
*22521 *32168 *50451 *50453
*50518 *50523 *59955
Gt Brit 32177 50441
50502 50522 60014 66803
68549 68567 68616 68631
94824
India 2093 12517 40884
Italy *2118
legal aspects 12490
legislation 22535 68609
77471
Midwestern States 68589
Minnesota 40838 77203
Mississippi 86787
Montana 40868

Item

Weeds--Cont
control--cont
Morocco *50488
mountain areas *86796
Netherlands *40881
New Jersey 12521 77388
New Zealand 12527 12633
32207 40858 59962
North Dakota 77458
Norway *86736
Ohio 12498
Pakistan 94784
policies and programs
40896 77194 77229 77268
77473
public relations 12492
Puerto Rico 86753
research 40879
South Dakota 77409
study and teaching 40856
77413
Sweden *59950 *86784
Texas 68647 77466
Trinidad and Tobago 59953
Tropics 2126
Union of South Africa 77399
U S S R *12627 *12641
*77310 *86691 *86770 *86778
*86786
Vermont 60008
Washington 2875 86760
Western States 22610
Wyoming 12497 59929
dissemination 22516
ecology 58532 67144 *22786
*31013 *68683 *93627
France *68608
Germany 12600 32188
*50428 *59956 *68629 *75596
germination *39714 *86779
Gt Brit 49342 93238
identification *2117
India 12532 22520 77389
Japan 50474 *68630
Netherlands *59996
New Guinea 86795
New York 50493
New Zealand 68615
North Dakota 92087
perennial 32193 40868
77248
Philippines 94825
research 12530 12559
77194 77381 86757
seeds 28946 65544 91740
*21254 *22546 *39715 *65525
Surinam 59939
Sweden *12542
U S S R *2083 *50476
utilization 2112
Washington 12640
Yugoslavia *22562 *50458
SEE ALSO Brush; Herbicides; Poisonous plants; Tillage, in weed control; names of weeds; and SUBHEAD weed control UNDER names of plants
Weevils 33154
as pests 53854
control 16442 63324
ecology *44459 *63394
phylogeny 71853
Western States 81262
Weibull-Stoldt test *7487
Weights and measures 7038
17470 27373 45530 *17460
SEE ALSO Scales (weighing instruments); and UNDER specific subjects
Weihenstephan Institut für Milchwirtschaftliches Maschinenwesen *82778
Weihenstephan Staatliche Lehr- und Forschungsanstalt für Gartenbau *93639
*94477 *94488 *94501 *95107
Weihenstephan Süddeutsche Versuchs- und Forschungsanstalt für Milchwirtschaft *82834

Item

Weinbauverband Württemberg-Baden *7294 *17710
Weismann ring *81323
Welch Grape Juice Co 8269
28247
Welding 35901 35914 45233
45237 54792 72623 90667
97648 97649 *35915
Welfare SEE Social welfare
Wellesbourne National Vegetable Research Station 86647
Wells 45395 55008 55009
artesian
Hawaii 2842 32732
North Central States 23265
Northwestern States 2841
32731
Philippines 27248
South Central States 87594
Southwestern States 2842
32732
U S S R *78043
Australia 41442
construction 32700 45392
69185 *13307 *17358 *27249
*45396 *72816 *82237 *97781
*97788
India 27251 82236
New Zealand 6872
Peru *32734
Texas 78035
U S S R *2745 *64190 *90741
Washington 60583
Wendt G W von *92999
West C J 10259
West African Cacao Research Institute 68746 77531
West African Institute for Oil Palm Research 77532
West African Institute for Trypanosomiasis Research 54027
West Coast Lumbermen's Association 41992
West Indian Conference 99255
West Indian sweetpotato weevil SEE Euscepes postfasciatus
West Nile virus 35407
West of Scotland Agricultural College 47565 57220 99895
West Virginia Academy of Sciences 47808
West Virginia Agricultural Experiment Station 38478
38479 75295
Island Creek Experimental Forest 32884
publications 57809
West Virginia Dept of Agriculture 92979
West Virginia Farm Women's Clubs 30159 99688
West Virginia University College of Agriculture
Extension Serv
publications 57809
Div of Forestry 95382
Westerdijk J *10717
Western Australia Dept of Agriculture 47809
Western Australia Forests Dept 51330 78277
Western Canadian Society for Horticulture 49810
Western chicken flea SEE Ceratophyllus niger
Western Colorado Horticultural Society 68080
Western corn rootworm SEE Diabrotica virgifera
Western Economic Association 46906 74372
Western Farm Economics Association 56812
Western Forestry and Conservation Association 51278
51309
Western Forestry Conference 51278

Item

Western Growers Association 28168 28217 28224 28344
91592
Western harvester ant SEE Pogonomyrmex occidentalis
Western hemlock SEE Tsuga heterophylla
Western hemlock looper SEE Lambdina fiscellaria lugubrosa
Western larch SEE Larix occidentalis
Western Plant Board 35264
Western redcedar SEE Thuja plicata
Western Snow Conference 41556
Western States Bean Cooperative 18239
Western States Meat Packers Association 46575
Western Weed Control Conference 22610
Western Weighing and Inspection Bur 28357
Western X disease
peaches 539 93559
Westeuropäische Institut für Holzimprägnierung *23938
Westfälisch-Lippischer Landwirtschaftsverband *74974
Westphal balance test 27722
Wetland deervetch 48516
Wetwood 39063
Weybridge Veterinary Laboratory *3677
Whale meal 55740
Whale meat 46866 52645
Whangarei Co-operative Dairy Co 7649 98200
Wharf borer SEE Nacerdes melanura
Wheat *8518 *11295 *18508
*83251
acreage and area 8026 8406
37060 39858 57133 65170
65212 73838
Australia 8558
Kansas 37004
Sweden *37070
agreements 10089 65154
66238 *30197 *38281 *47688
*57653 *99723
analysis and composition
8467 28543 73839 73898
83252 91715 *18468 *18490
*28624—*28626 *65182 *73782
*73795 *83256
anatomy and physiology 11282
11343 21072 21212 31083
39438 39524 39537 39662
40974 49013 49064 49130
49189 58687 58852 58874
58909 67732 75805 76013
76151 76215 85626 85636
85637 85682 85838 85913
*646 *803 *932 *990
*1207 *2579 *11038 *11253
*11298 *11383 *11395 *11406
*11496 *11501 *11708 *21259
*21300 *21318 *21321 *28583
*31165 *31195 *31270 *31319
*39263 *39288 *39595 *39620
*39691 *48893 *48908 *48994
*49087 *49164 *49186 *58689
*58690 *58715 *58797 *58827
*58898 *58910 *58913 *58926
*67397 *67604 *76040 *76138
*76322 *85149 *85435 *85529
*85642 *85683 *85698 *85710
*85857 *86056 *87049 *93745
*93938 *94006 *94045 *94098
*94135
biochemistry 39783 49256
83292 94176 *39691 *39734
*39735 *39796 *39800 *58898
*67519 *73795 *76373 *83295
*85952 *85962 *85972 *94211

*Text of this reference is not in English.

Item

Wheat--Cont
breeding 10722 11639 11746 11749 30746 48599 59133 67226 67262 76488 94298 *1258 *1274 *21550 *66995 *86043 *86125 *86126
Argentina *11713 *30762
Australia 39926
Canada 76522 *86131
Finland *49449
Germany *21519
India 1259 49458
Mexico 59114
Switzerland *49481
U S S R *1316 *21034
Canada 83193
care and handling *73784
chemistry 56195
conferences and congresses 83313
consumption 84511
contamination 46391 73836 91740
contests 76465 76505 76544
cooperatives *28516
costs and returns
Gt Brit 37950 47307
Mexico *19393
Sweden *37937 *47312
Switzerland *65975
culture 31566 49457 69154 86036 86100 *2498 *11733 *39954 *94260
Austria *31561
Bolivia *1321
Brazil 86123
Colombia *11695
Ecuador *59112
Egypt *86022
Finland *21476 *21520
France *1260 *58227 *86061 *86083
Germany *11706 *31533 *94286
Russian zone *11743
Gt Brit 48420
Hungary *11745 *49478
India 49458 86031
Ireland 11675
Italy *11648 *11653 *11656 *21458 *21517 *21541 *39873 *39874
Japan *31520 *94267
Kansas 94277
Latvia *94288
Morocco *86050
mountain areas *21541
New Zealand 31534 49413
Norway *21466
Peru *59140
Spain *49408
Sweden *21441
Tunisia *31569 *76555
U S S R *1286 *1301 *1310 *11649 *11714 *21468 *21469 *21492 *31503 *31529 *39879 *39917 *39924 *59137 *76461 *76474 *76493 *76499 *76551 *77871 *86063 *86066 *86089 *86114 *94261
Armenian SSR *1282
Kazakh SSR *1325 *31709 *59059
Siberia *95174
cytology 347 11108 48892 85445 *11107 *93760
disease resistance 257 347 423 10722 10763 10792 10794 20519 20644 20675 30746 30835 39307 48491 48523 48575 48599 58322 58326 58338 58385 66934 75707 75784 85093 85177 85191 98661 *373 *1292 *48626 *66995 *85144
Argentina *30762
Bulgaria *432
Kenya 30833
North Dakota 10906 21536

Item

Wheat--Cont
disease resistance--cont
U S S R *58360 *85142 *93493
diseases 399 529 579 10840 20523 20612 20619 20638 20702 21364 30843 30844 30905 38861 38890 38891 38930 38939 38957 39020 44311 48420 48421 48484 48519 48539 48553 48554 48631 48697 63283 66888 66973 75710 75720 75805 75840 75893 85055 85067 85075 85173 85174 89753 93358 93460 93479 93487 93545 93579 *10719 *10738 *10756 *10766 *20522 *30815 *30834 *30837 *30861 *38917 *38936 *48431 *48468 *48537 *48545 *48573 *58305 *75824 *85212 *93534
Algeria *10730
Argentina *93488
Australia 38985
Canada 20600 20611 20683 38920 48422 66920
control 38921 *85068 *85113 *85154
Germany *30846 *58363
Gt Brit 10781
India 335 20534 20662 20706 20711 58369
Italy 85181 *30869
Japan *38804 *66951 *66953
Kansas 20786 30786
Michigan 66926
Netherlands *30748
New Mexico 66914
New York 10892 39017 58401
North America *84986
North Carolina 20469
Oklahoma 67006
Pacific Northwest 20591
Sardinia *10873
South America 66993
Spain *1016
Sweden 30873 *30841 *58269 *85168
transmission 53768
Uruguay *93488
U S S R 39038 *85065
Washington 466 468 10966
drought resistance *808 *11385
drying 18470 18494 28619 35884 73778 73819 *73823 *73845 *91727 *91773
ecology *67137
embryos *58796 *85809
enzymes 48523 56195 65150 67667 98574 *39736 *91773
farms 13424 32593 37883 55216
Australia 59261
Canada 47224
feed 25661 71296 80215 96517 *4946 *7974 *25661 *42315 *43826 *70234 *71338
fertilizers 13079 13152 16769 31519 32439 32580 41332 50958 76559 87267 87325 87339 87396 95051 95115 95135 *803 *2478 *13063 *22938 *22999 *32425 *32466 *41198 *41243 *41321 *50788 *58715 *60358 *68900 *68935 *39046 *77788 *77822 *87223 *87233 *95150
Austria *13168
Brazil *95146
Chile *78087
France *32457 *50791 *60310 *68956 *68975 *69001 *77758
Germany *13166 *23030 *50945

Item

Wheat--Cont
fertilizers--cont
India 39438 87239 87351
Indiana 10754
Italy *23052 *41195 *87331
Kansas 2487
Mexico *69004
Nebraska 2593 23037
Oklahoma 87227
Peru *32512
Texas 41147 60410
U S S R *2579 *2600 *2601 *13100 *13172 *13183 *23014 *23040 *32444 *32511 *41211 *50660 *58360 *60352 *60366 *60465 *76559 *77775 *77782 *87036 *87306 *95174
Washington 41235
Yugoslavia *50704 *87385
fire-damaged 25661
France *8410
fumigation 28604 71721
genetics 756 10916 20519 21004 31151 39307 39366 39886 48971 58385 58642 58669 67267 76102 85582 85593 93828 *67604
Hungary *11166
U S S R *750 *11147 *11163 *11177 *11179 *31146 *31148 *31365 *39332 *39357 *48972 *48977 *48983 *48988 *58646 *85548 *85562 *85563 *85603 *85606 *93829
germination 5698 11672 58705 *11707 *36972 *56256 *58772 *58796 *67806 *85666
grading and standardization 18511 73868 91801 91811 *18516
Australia 46406
France *83184 *91679 *91805
Spain *56240
Gt Brit 98594
hardiness *21034 *21550 *31522 *39702 *49000 *59146 *76559
Germany
Russian zone *11743
U S S R *966 *11177 *11179 *39652 *49111
harvesting 39903 73819 90597
France *49399
Germany *21524
history 98626 *21447 *39881
Hungary *91795
hybrids 10794 36989 38939 48575 58322 67230 76268 86055 98661 *93816 *94308
Peru *59067 *59140
Spain *49473
U S S R *11523 *21231 *21528 *31568 *49461 *76040 *76112
hydrogen-ion concentration 28577 *56234
Idaho 92592
industry 28630 56251 *83208
injuries *253 *38829 *48340 *58194 *93391
irrigation 97114 *2746 *94045 *94135
U S S R *2601 *2783 *13241 *13314 *32670 *41455 *77959
Italy *1287 *21534
judging 28512
legislation *98602
losses 20469 73815
Madagascar *31515
marketing 8528 73882 83316
Australia 98589
Belgium *56177
Canada 18469 37021 56162 73895
France *8414 *18483
Italy *8511 *56215 *98648

Item

Wheat--Cont
marketing quotas 37060 73805
milling and baking quality 8510 36989 41269 46356 46398 56184 65138 73835 83268—83270 83316 98577 98625 98661 98693 *18430 *18443 *22938 *37002 *37012 *46351 *56191 *56199 *56208 *65162 *73795 *73806 *73826 *83294 *91744 *91756 *91791 *98602
Argentina *91717
Australia 28594 95072
Belgium *37020
Germany *21519 *37064
Spain *98644 *98688
Turkey *37015
moisture 8563 28577 39903 56160 56164 73778 *8552 *83213 *83296 *85857 *91757 *91791 *98649
Germany *56190
tests *73811 *91793
molds 56164
mountain areas *21534
Nebraska 1288
North Dakota 60477
nutritive value 10200 10208 19866 31519 47728 *57756
Pacific Northwest 59133
pests 5849 44585 53467 *6051 *98649
control 5698 16194 16780 26259 54259 63258
Japan *97173
Kansas 71864
Montana 5913
Morocco *72120
New Mexico 5842
Syria 6272
U S S R *53526
Washington 16491 71913
Germany *16570 *16622 *90049
Gt Brit 71991
Italy *16609 *44073 *72028
Kansas 44082
Kenya 72149
Michigan 308
North America *84986
Northern Great Plains 81631
resistance 16769 26518 35500
U S S R *16712 *26456
planting 11731 95135 *11664 *21494 *94289
Argentina *86025
Bulgaria *2684
Germany *21463
India 86031 86106
Italy *28618
Japan *35846 *67758
Kansas 1241
Rumania *21545
Spain *49447
U S S R *1273 *1291 *2518 *11668 *11681 *59096 *59116 *76500
policies and programs 28508 46390 56239 65179 92852 98571
Australia 8479 56246 83260 83261
Belgium *36957
Canada 83225
France *18483
Italy *91712
Spain *73857
pollen *893
pollination *93829
Portugal *11660
prices 37040 37044 39858 65117 65158 65187 83202 83223 98607 *37012 *37023 *98630 *99721
Canada 37021 56194
Colombia *56230

*Text of this reference is not in English.

Item

Wheat--Cont
prices--cont
control 8480 73842
France *18445
Gt Brit 8456
Europe 83190
France *8423 *57347 *98624
Italy *91712
North Dakota 65142
Spain *56240
support 73789
processing 8469 34062 56175 *8429 *46342 *65163 *91727
production quotas 18522 73838 98585
products 18495 28564 *73834
properties 56155 *59101 *73823 *73860 *73861 *83289 *83298 *91793
proteins 257 11693 18515 19866 37037 47728 56155 56168 67800 91741 96045 98647 *46351 *94045
purchasing 28512
quality 18494 36988 45537 46362 46384 76215 84501 92852 98612 98662 *18501 *37009 *56151 *56220 *59086 *91794 *98696
Australia 8424 18441 18442 83313
Canada 76514
France *46364
Germany *8564 *37065 *56222 *73817
Russian zone *11736 *73875
Gt Brit 31549
Japan 8581
Nebraska 73815
Netherlands *56219
Yugoslavia *91725
regulation and inspection 91740
France *98602
relief programs
Afghanistan 46411 73885
Jordan 56254
Libya 73886 73887
Mexico *8442
Pakistan 37049 73888
research 732 21470 38588 59114 98577 *93920
Belgium *18471
India 67711
Italy *49476
Kansas 98671
Mexico *21527
Nebraska 11699
North Dakota 98671
sanitation 56239 91700 91801 *91679
seeds 11747 76488 *18890 *21513 *49096 *67397
anatomy and physiology *58772
directories 92089
Finland *39966
Germany *56661
Russian zone *86057
treatment 460 5698 5913 16491 39925 58705 66888 71913 83292 97009 *966 *10881 *21078 *31322
U S S R *39736 *67744 *73823 *76233 *86101 *94006
vernalization 21199 83292 *30834 *67519
viability *804
shows 37053
situation and outlook 8422 8443 36965 36993 37033 37037 37067 46330 56152 65143 65154 65179 65214 91769 98601 *8468 *18465 *28565 *28621 *36962 *46379 *56257 *83235

Item

Wheat--Cont
situation and outlook--cont
Brazil *18448 *73876 *83271 *98595
Canada 56182 73775
Europe 83190
France *8468 *83216
Germany *73817
Italy *18481 *28618 *46333 *73777 *73890
Kansas 65147
North Dakota 11730
Pakistan 8553
Spain *18431 *28160 *73856 *83192 *83287
soils 2887 41135 41269 77805 94263 *2369 *94254 *94874
Argentina *2533
Australia 2554 95072
Brazil *78065
Colombia *2656
Japan *50853
U S S R *2379 *2676 *21523 *23127 *41379 *59059 *76461 *76493 *76551 *76859 *87400
spraying and dusting 20655 *20511 *26429 *41252 *58371
sprouted *70234
starch 42126 65197 *8496 *8514 *98618
statistics 65212 65213 73882 91808 *8472
Canada 83199
France *8484
Minnesota 36976
Nebraska 8515
North Dakota 36963
Peru *28600
storage 8563 28577 36965 39903 56164 56197 *46351 *56234 *73824 *91761
France *73844
Kansas 98671
North Dakota 98671
pests 16194 80905
U S S R *83207 *83295 *83296
surpluses 98594 *4946 *28565
taxonomy 10501
tests 8510 11629 46350 83269 83270 98661 98693 *18457 *65162 *73806 *73826 *86043 *91667 *91744 *91786 *91794
Texas 59144
toxicity 34062 34150 *43262
trade 38272 46384 47636 75025 84501 84511 92852 92834 *98630 *99721
Asia 47636
Europe 30185
Italy *92862
Netherlands *84496 *99723
Spain *37015
Turkey *30214 *37015
Venezuela *47688
Turkey *37009
Union of South Africa 59099 59100
U S S R *1309 *39929 *67731 *76498 *76501 *76518 *86107
utilization 8535 28564 *7974 *18498
varieties 8469 11693 11699 11712 11749 37037 46330 48491 49391 49454 49457 49469 49478 56155 56184 58385 86036 86100 98612 98625 *1234 *18468 *18498 *21447 *39923 *46351 *49440 *57756 *67770 *67819 *73890 *73896 *76479 *91794 *98596 *98644
Argentina *11721 *31523 *91717
Australia 49442 98647
Austria *11722

Item

Wheat--Cont
varieties--cont
Belgium *37020
Canada 49438 76514 *92834
Czechoslovakia *48626
Finland *21476 *21520
Germany *49381
Gt Brit 31513 31518 31537 31552 31564 31565 39958 49437 65138 67775
India 59077
Indiana 1270
Italy *1230 *1278 *11623 *11640 *21451 *21497 *21508 *21509 *21510 *21517 *21525 *21534 *39930 *94252 *94281
Kansas 1245 37004 86085
Kenya 11737 39961
Libya *59082
Mexico *59069
Minnesota 21448
Montana 11690
Nebraska 8515
Netherlands *11701
North Carolina 21503
North Dakota 10906 11730 11747 21536 36976
Norway *21466
Ohio 86068
Oklahoma 67777 67797
Peru *59067
Rumania *67786 *86098
Spain *1292 *49408 *49409
Sweden *39885
Texas 67785
U S S R *21471 *21489 *21523 *49387 *59101 *59115 *59123 *67808 *76478 *76507 *76540 *83294 *83298 *86073 *93493
Uruguay *76527
vitamins 47738 47753 *19868 *19870 *57760
Washington 92592
waste *7974
weed control 40826 40872 50958 77258 77356 77407 77421 86752 94819 *39431 *60950
weight and measurement *11733 *83256 *91757
yields 466 2564 41135 65212 67732 85754
Canada 11728 21535
France *86058
Hungary *8436 *56229
India 56255
Kansas 86085 86110
New Zealand 39932
Spain *1292 *49473
Texas 41147
U S S R *2783 *11624 *49456 *59096 *60191 *94254
Yugoslavia *1279
SEE ALSO UNDER 4-H Clubs
Wheat germ 46343 56248 65126 65150 67667 *65186
Wheat germ oil 42590 *24594 *37295 *56484 *75161
Wheat jointworm SEE Harmolita tritici
Wheat Stabilisation Plan (Australia) 8479
Wheat stem maggot SEE Meromyza americana
Wheat stem sawfly SEE Cephus cinctus
Wheel bug SEE Arilus cristatus
Wheelbarrows 63222
Wheeler W 19947
Wheels *64069 *82153 *90566
Whey
analysis and composition 14996 *45833 *55488
bacteria *7512
bibliographies *64643

Item

Whey--Cont
chemistry 7535 *36458
dried 7784 27905 82786
feed 4883 14766 18021 70172 80212 80244 *15939 *25635 *34801
industry 27685
nutritive value 57749 *38354
processing 4883 7887 *27909 *55642 *64785
products 91160 *55397
proteins 55462 57749 64594 98154 *98163
toxicity 5527
utilization *7580 *36492 *64643 *90917
Whey butter 7434
Whey cheese 7441
Whipcide 4561 15216 43135
Whiptail *31330
Whipworms 4530 4561 4586 5484 15216 25035 43135 43138
White ants SEE Termites
White clover 41234 59302 *86206
Alabama 21622
anatomy and physiology 39617
biochemistry 11556 *27984
control 77312
culture 40163
diseases 39138 66891
fertilizers 50967 67977
genetics 735 39301 39309 76106 85540 85542 85543
hardiness 11423
irrigation 67977
Israel *76610
pests 5792 35283
pollination 16300
soils 2930 12802
White-fringed beetle SEE Graphognathus leucoloma
White grubs 5911 71864 89883 *5895 *26196 *44356 *71912
White-Haney J 10284
White-heart 30813
White heifer disease 62088 *88804
White House Conference on Education 47435
White muscle disease
cattle 4391 34104 62813 *42942
ducks *89293
lambs *89293
rabbits 53118
sheep 4391 34739 62813 *89241
Turkey *43753
swine *42942
SEE ALSO Arthritis
White mustard *2182 *21686 *26519 *31194
White pine SEE names of white pines UNDER Pinus
White-pine weevil SEE Pissodes strobi
White-popinac leadtree SEE Leucaena glauca
White root rot
tea *66841
White rot
onions 20587
White spot
alfalfa 66758
Chinese cabbage *38960
White spruce SEE Picea glauca
White Tanks Flood Control Project 41509
White tip
rice 20802 *583 *67119
Whitesapote SEE Casimiroa edulis
Whortleberries *82980
Wichita Mountains Wildlife Refuge 40021
Wichita Union Stock Yards 37195

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Item

Widdringtonia 51379
Widtsköfle Stuteri *88950
Wiedemann C R W 81426
Wiedemannia bistigma 54048
Wien Versuchsstation für das Gärungsgewerbe *55363
Wieninger test *7985
Wigmore J H *57352
Wild flowers 32046 59704 75489 77049 94671
Alaska 68388
Australia 84
California 59645 59756
Canada 68362
Ceylon 47999 94698
culture *59811
Europe *20098
Germany 12254 *50288
Gt Brit 31986 31997 40544 68309 68407
India 1880
Missouri 77051 84895
Montana 38633
New York 1915
Northeastern States 59749
Oregon 31967 68395
Pennsylvania 47955
Southwestern States 93206
U S S R *77048
varieties 40567 50061
Washington 1953
Western States 50073
Wild garlic SEE Allium vineale
Wild oats SEE Avena fatua
Wild plants for food SEE Food plants, wild
Wilderness areas 95390
Wildfire
tobacco 10930 10931 20724 20733 66906 85098 85225
Wildlife 78774 85001
and agriculture 38392 78786 *38374
and disease 3747 4439 *3731 *33608 *33640
as pests 66815 *20429 *30794 *33153 *78683
Austria *78686
Czechoslovakia *88012 *88025
Germany *41941 *69858
as predators *42573
California 69910
diseases 3703 15230 88396
food plants 21728
Germany *78784
Indiana 38390
management 590 10252 23810 78072 78788 88519 95534 *61125 *95532 *95535
Maryland 69276
North Carolina 23806
Wisconsin 66022 78787
Missouri 87733
North Dakota 69282
parasites 3806
Wisconsin 78775
SEE ALSO Birds; UNDER 4-H Clubs; Repellents; SUBHEAD wildlife relations UNDER Forests; Ranges; and names of wild animals and birds
Wildrice *31530
Willows-Markert test *55839
Wills 9938
Wilt *48722
abaca 93386
Acer 30826
Cattleya 76187
Cicer arietinum 93492
coconuts 20645 20661
cotton 38919 48580 *10844 *58355
cucumbers *11461
Dianthus 85146
Hevea *93551
lespedeza 39076
onions 38993

Item

Wilt--Cont
peas 85053 *38944
pineapple 6216 *54198
Pinus *69757
plants 866
potatoes 10782 85221 93489 *39051 *75852
purple granadilla 39004
Quercus 411 10734 20624 20625 30881 39059 48465 48544 48565 48648 48650 61263 66857 66876 66912 66948 66987 75731 75777 75778 75835 78693 85058 85200 89955
sugarcane 30849
Talinum 75816
tobacco *67019
tomatoes 324 10791 58359 75745 *48525 *58312
Winches *3327 *3329 *3335 *26832 *26872 *41994 *51658 *61188 *61202 *63904
Wind 33168
effects on cattle 4301 4420 4454
effects on insects *26102 *35216
effects on plants 50326 76216 *78703
effects on soils 60108
effects on trees 23755 61043 61044 *23767 *61049 *78716 *88020
Japan *21433 *99865
Wind erosion 2240 12715 13390 60631 87612 94870 *32744
Australia 78062
Colorado 2896
control 23300 51167 51180 69290 *32762 *51183 *87613 *95311
Gt Brit 69287
Great Plains 19039 60616 87632
Japan *32762 *51185 *69301 *69302
Missouri 69122
Sweden *95302
U S S R *32751 *60621 *87630
Wind machines 1590
Wind power 17348 *82234 *90733
conferences and congresses *72802
India 45385
Italy *45384
U S S R *90731 *97785
Windbreaks 3139 3295 31004 33168 41959 41964 63943 68536 69895 69905 78474 86379 *21086 *22249 *22441 *22627 *22806 *48826 *51554 *61110 *69898 *72775 *78639 *94219
Australia 41914 59737
Denmark *13739 *13741 *23798 *51553 *51598 *59027 *59400 *69902
Germany *23555 *23606 *23801 *61112 *61121 *86373
Gt Brit 23601 61104
Great Plains 13736
Italy *67168
Japan *13931 *21413 *21433 *21434 *23649 *32762 *41960 *69904 *76508 *95526 *95527
Kansas 87905
Netherlands *58711
New Zealand 13735 13748 23596
North Dakota 78489
planting
Denmark *60996 *61026
Germany *33131
Netherlands *51557
statistics 41930 51559
U S S R *51292

Item

Windbreaks--Cont
Poland *3296
Rumania *69689
Sweden *61106
U S S R *1728 *21879 *22022 *23440 *23483 *23595 *23599 *23605 *49361 *51025 *59047 *60930 *60962 *61113 *64184 *69491 *69525 *69577 *69582 *69587 *69698 *69709 *69738 *69760 *69827 *69884 *69888 *69891 *69893 *69901 *72803 *77691 *78254 *78488 *78540 *78764 *78767 *79409 *87955 *87486 *87955
weed control 77270 77345
Windmills 27238 *6871 *82240 *83231 *83291 *90733
Window gardens 12293 12324 *94688
SEE ALSO House plants
Windows 66441 82159 *72709
Windstorm insurance 46968
Windwood Forest 41753
Wine *7231 *27525 *64487 *73071 *73088
acidity *27610 *73084 *82533 *98071
adulteration *17624 *27512 *45717 *82471
aging *36324 *64445 *82449 *91051
analysis and composition 17591 17709 27481 45648 73136 82503 90984 91014 91025 98049 98072 *7222 *7236 *7245 *7256 *7278 *7315 *17608 *17610 *17626 *17638 *17641 *17662 *17707 *27499 *27507 *27555 *27580 *27606 *36314 *36316 *36352 *45649 *45677 *45680 *45681 *45717 *45721 *45725 *55260 *55263 *55297 *55317 *55332 *64505 *64511 *64517 *64933 *73027 *73030 *73055 *73137 *82448 *82475 *82502 *82512 *82556 *82564 *90990 *91017 *91064 *98005 *98024 *98029 *98040 *98053 *98069
Italy *27594
U S S R *73013 *73068 *73110
associations *55265
France *45655
Germany *7294 *17598
Italy *91057
bacteria 36312
bibliographies *45659
bottling *17644 *17661 *73032 *73059 *82507 *82542 *82551 *91068 *98062
California 7316
canned 36323
care and handling *17713 *27477
chemistry 7215 27603 *17602 *17641 *17734 *27556 *55295 *64521 *73060 *73084
clarification 64454 *7244 *7262 *17621 *17635 *17668 *27575 *27604 *36324 *55291 *55292 *64514 *73012 *73045 *82488 *82505 *82508 *91043 *91063
color 90986 *17707 *27586 *45660 *55357 *64544 *82540
conferences and congresses 90980 *17619 *27502 *27578 *45661 *45707 *55282 *55330 *55331 *64502 *91000 *91055 *97997 *98041
France *17696
Germany *17636 *17653 *94613
consumer preferences 45647 45670 98014
consumption *7299 *17589 *17674 *73101 *98001

Item

Wine--Cont
containers *7280 *17333 *17645 *17739 *17741 *27493 *27545 *27585 *36317 *36348 *61315 *64297 *64524 *73017 *73073 *82515 *98020
contamination 45732 *17742 *36310
contests *17622
cooling 98019 *7255
cooperatives
Argentina *73079
Austria *55323 *98011
France *73101
Germany *17612
Italy *17700 *55322 *55334
Spain *7275 *36362 *64476
Union of South Africa *91032
costs and returns *17685 *17686 *36359 *47328 *57289 *57299
credit *55322
decanting *17615 *27579 *36296 *36357
defects 98008 *7232 *17621 *17721 *27504 *36374 *45688 *64474 *73047 *73074 *82452 *82473
fermentation 7295 45716 90981 91020 91021 *7258 *7289 *7290 *7299 *27503 *27589 *27608 *27609 *36369 *45654 *45672 *45719 *45727 *45739 *45740 *55280 *55314 *73118 *82511 *82541 *82565 *91077 *91078 *98037 *98044
flavor and odor 27481 55264 82568 *36373 *73015 *82471
folklore *27554 *73083 *82519
France *31922
Germany 45685 64469 *27509
grading and standardization *17703
history 19714 *7230 *55336
California 7251
Italy *55284
Spain *82528
Switzerland *17650
Union of South Africa 27508 64527 66269 *64499
hydrogen-ion concentration 98067 *17714 *17734 *36373 *73055 *98030
in literature *7230 *36361 *73111 *98033
industry 90988 91081 *27511 *45687 *45708 *55333 *64503
Argentina *94606 *98061
Australia 27480 36300 45645 64427
Austria *55323 *91047
Brazil *17697 *36327 *64489
Bulgaria *91050
California 73123
Chile 64473
Costa Rica 45704
Egypt *17691 *91067
France *73101 *82559
Germany *17725 *27505 *27539 *56972 *97992
Israel *49975 *59546
Italy *17623 *45674 *55272 *82492 *82559 *98034
Portugal *82559
Spain 55262 *27478 *27488 *36367 *73121 *82465 *82559 *90999
Switzerland *45711
Union of South Africa *73113
U S S R *36386
Italy 98064
judging 64453 64537 65264 82568 91080 *17732 *17740 *36298 *45657 *45713 *55260 *55332 *64452 *73015
keeping quality *73024
labor *99224

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Item

Wine--Cont
legislation
France *7240
Germany *55300 *55351 *98004
North Africa *82454
manufacture 27532 27537 36335 64434 91007 91062 91082 *7229 *7237 *7238 *7272 *7281 *7288 *8351 *17593 *17603 *17605 *17606 *17614 *17660 *17685 *17686 *17714 *17728 *27479 *27490 *27506 *27522 *27557 *27559 *27565 *27569 *27591 *27595 *27611 *36315 *36336 *36345 *36359 *36376 *45656 *45662 *45699 *45700 *45706 *46206 *55292 *55303 *55337 *55346 *55366 *64501 *64524 *64539 *73104 *82452 *82520 *82548 *82552 *90994 *91015 *91031 *91052 *97990 *98009 *98030 *98031 *98060 *98077 *98078
Algeria *82458
Australia 91061
Bulgaria *90991
California 17648 73127
Canada 36380
cooperatives *98034
equipment *7224 *36358 *45701 *45710 *55296 *73053 *73064 *73067 *82535 *98068
France *27500 *27592 *98038 *98039
Germany *7319 *17657 *27523 *27612 *55329 *91076 *98016 *98073
home 7285
Hungary *17651
India 46203
Italy *17735 *27524 *47328 *57289 *57299
Spain *7271 *27568 *64498
Switzerland *7216 *12162 *17715 *36363 *45692
U S S R *7241 *17594 *17664 *17672 *17676 *27546 *36346 *36374 *36375 *64421 *64445 *73065 *73090 *73110 *73125 *82537 *82561
marketing
California 28287
France *17708
Germany *27513 *27531 *97999
Greece *64522
Italy *7019
New York 17736
Ohio 45695 82474
Portugal *36356 *91059
Spain *27486
Switzerland *73122
U S S R *82514
microorganisms *45715 *73107 *82452 *91078
musts 27603 *27490 *45649 *45700 *45726 *55270 *58847 *64933 *73069 *82555 *86883 *98043
Algeria *36303
analysis and composition *7269 *91017
fermentation *27567 *45694
France *73107
molds *55321
statistics *45741 *55298
tests *73091
U S S R *7217 *17680 *73132
nutritive value *10170 *66345
pasteurization 64486 *64467
Peru *73103
policies and programs *82456
France *55283
Germany *17717
Spain *7301 *64440 *73119
U S S R *7220 *17669 *18178 *82539 *82560
Portugal 36341

Item

Wine--Cont
preservation 45742 *36353
prices *97987
Austria *45722
France *64424
Spain *7271 *64433
properties *36311
public relations *27510 *45655 *64439
quality *7228 *17599 *27549 *27574 *36351 *55320 *64511 *98009
Argentina *98054
California 7247
France *64437
Germany *27489 *97988
Spain *7271
Switzerland *17704
U S S R *73033 *73112
refrigeration 27528 *36324 *36376 *73120 *82457 *91015 *98058
regulation and inspection 27615 36385
Chile *55338
France *73102 *73106
Italy *17622 *17624 *27512 *45664 *45666 *98002
Sardinia *55339
research
France *82544
Germany *73046 *91079
Switzerland *18194
sanitation 91053 *27484 *27545 *64524 *82515 *82538
shows *22065 *55336 *73116
situation and outlook *27495 *27521 *27576 *64490
Algeria *64506
Argentina *73037
France *17702 *45671 *55273 *64506 *73044 *73076 *90989 *90997 *91005 *91035 *91036
Germany *55307 *64478 *98017
Italy *27576 *36313 *45665 *45703 *55318 *55359 *91005
Morocco *27607
North Africa *82454
Portugal *55312 *55361 *91056 *98042
Spain 55278 *27485 *27494 *36343 *45714 *45718 *73026 *73085 *73093 *73856 *82523 *82549 *91045
U S S R *73063
Spain *7223 *55260 *64485 *82445 *82480 *82495 *98048
spoilage *82479 *91029
statistics 55368 55369 64543
Australia 82484
California 28287
Canada 36306 97993
France *82490
Germany *73115
storage *7255 *7280 *17739 *36299 *55326 *64516 *73025 *73138 *91052 *98038 *98039
surpluses *27486 *91009
taxation *29242 *83937 *83938 *92327
tests 7215 *27586 *36302 *55261 *64544 *73091 *82485 *91072
trade 73123 *19714 *91055
Austria *75001
Germany *47645
history *19714 *75003
Italy *55359 *75003
Spain *10076 *57637 *74986 *75021
Switzerland *19742
Union of South Africa 66269
transportation *73017
types *17660 *27544 *45689 *45690 *46191 *82520 *91025 *91996
Argentina *36337

Item

Wine--Cont
types--cont
Italy *55294 *55295
Portugal *86477
Spain *64508 *82444
U S S R *64471 *64526
Union of South Africa 55328
U S S R *7225 *59566
vitamins *27514 *92934
waste *27506 *27519
yields 91048
Yugoslavia *7274 *7300 *73022
SEE ALSO names of wines
Wings
insects 26780 35695 80747 81519 *5994 *63716 *63789 *71547 *89804
poultry 25299 62665 *52918
Winnipeg Grain Exchange 28636
Winogradsky S N *47853
Winter squash *39254
Winthemia 89965
Wire rope 88076
Wireworms
control 5922 16469 44385 44398 53855 63349 71891 81168 97160
Austria *63381
Canada 16424
Ontario 71860
Gt Brit 5964
Japan *97173
Montana 5913
Netherlands *63375
Northern Ireland 35228 81242
U S S R *35275 *97201
Washington 16491
ecology *71950
research *16434
Southeastern States 63322
U S S R *26118
SEE ALSO Elateridae
Wisconsin Agricultural Experiment Station
report 75296
Wisconsin Canners Association 7143
Wisconsin Christmas Tree Producers Association 33447
Wisconsin Conservation Commission 87794
Wisconsin Co-operative Wool Growers' Association 37114
Wisconsin Dept of Agriculture 47811
Wisconsin Dept of Public Lands 57221
Wisconsin Farmers Union 19257
Wisconsin Silver Anniversary Forestry Conference 13553
Wisconsin University 13616 25082
College of Agriculture publications 92779
Wissmannia carinensis *84884
Witches' broom
apples *563 *39097 *58440
cacao 397 48496 48497 *10883
Paulownia *67695
rice *75749
trees 48264
Witchweed SEE Striga hermonthica
Withers *4719
Witloof *12388 *22448 *32108 *32125 *32157
Woad SEE Isatis
Wobbles 34374 *4713
Wöber O *46852
Wolffia 48890
Wolman salts *70012 *70013
Women 51190 *19689
associations 44656
Maryland 9975
West Virginia 30159 99688
Austria *29853

Item

Women--Cont
Belgium *92756
conferences and congresses 19637
cooperatives 30078
education and training *29833
Austria *19602 *38146 *38147 *99608
Belgium *92712
Colombia *99631
France *19526 *47512 *57443 *84321
Germany *29789 *29879 *92713
Italy *9923 *99632
Panama *92730
Switzerland *29880
France *92736
Germany *84607 *92769
labor *37684 *99207
Austria *29268
France *47012
Germany *9402 *29294 *47049 *63925 *81918 *92769 *99223
Russian zone *9382
Italy *83971
U S S R *9433
legal aspects
Germany *38020
Louisiana *74844
occupations 44198
psychology 66213
Sweden *29860
Switzerland *57434
SEE ALSO UNDER Human
nutrition
Women's Farm and Garden Association 47993
Wood 78945 95606 *88241
abrasion *79198
Africa 60837 79166 *78812 *79199
age 14256 61417 *61402 *70145
analysis and composition 3487 14243 24050 61237 *3500 *14248 *24133 *61408 *79051 *79052 *79180 *79187 *88254
anatomy 3513 3518 14245 14252 31103 33459 51839 51847 51851 70138 *14250 *31075 *39221 *61399 *79150
Australia 24102 88111
Austria *69454
bending 33264 33467
bibliographies 14045 51729 61405 70001 70015 78989 95652
bleaching 33266 *95625
bonding 3418 61302 70057
Brazil *24133
Canada *42225
care and handling 88248
case-hardening 3362
chemical products 24082 61357 61405 70102 79112 *13597 *14179 *24061 *24062 *42207 *61365 *79096 *79102 *79111 *79117 *95647
chemistry 3485 3506 3507 3519 14236 24130 24140 33458 42199 61397 61405 61417 *14241 *14250 *24147 *33460 *44203 *61402 *70133 *79173 *79176 *79181 *79187 *95394 *95653
chips 13994 24034 24105 24110 51784 51825 79088 79148 88191 *24063 *79135
care and handling *79141
equipment 69933 *51657
mulch 78122
utilization 3479 14138 14153 *42194
color *61418
combustibility 3523 88120 88262
compressed 70107 79138
compression 11099 33409 *51856

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Item

Wood--Cont
conferences and congresses 24130
construction 3404 3406 3408 14101 14103 14106 14107 14112 14113 23986 23995 24002 33344 33347 33348 42088 42089 42093 42094 51758—51760 51765 61288 70008 70047 70049 70050 78974 78981 78989 88167 88169 88174 88188 90709 95619 *3407 *14102 *14104 *14109 *14240 *23917 *23987 *23988 *23990 *23991 *23994 *23999 *24003 *33291 *33341 *33345 *42085 *42086 *42087 *42098 *51752 *51755 *51757 *61291 *61292 *69294 *78975—*78977 *78984 *78988 *78990—*78992 *95620 *95621
Australia 88165
Austria *42084
bibliographies 78987
Canada 33354 51749 *78980
chemical industries 3405
Germany *3409 *23984 *61290 *78978 *88170
Gt Brit 33343 61286 88173
Louisiana 51751
marine 14114
research 23992
Sweden 70042 *51753
Tropics *78986
Uganda 51756
consumption 69921 *41756
damage 51727 78925
decay 14059 23929 33306 61255 70002 70008 70015 78704 78927 88007 88123 88127 *16097 *23922 *23930 *23946 *33311 *58364 *78930 *88124 *88140 *95598 *95665
decomposition *66954
defects 14062 14112 51721 51727 42052 *41942 *51731 *61262 *61392 *61407
density 51852 *42225
diffusion 42200 61400
dimensional stability 14254 33301 33466 42230 42232 51852 61230 79195 88248 88260 95673 95676 *14248 *42229 *42233 *79196
distillation 61390 95652 *24085 *70097 *79101 *79102 *95653
durability 23945 24002 24102 33346 42056 51722 61413 *97463
fabricated *79159
fibers 3513 3516 11100 42206 70116 79079 79081 88194 88233 *14239 *42195 *88252
figure 3414 33347 33357 70137 79001 88176 88255 95674
finishing 3360 3361 3364 3366 3367 3371 3372 14028 14034 14035 14037 14038 23900 23909 23913 33268 33269 33277—33279 42048 42050 42053 69984 69998 70001 78906 88121 95581 95589 95592 *14029 *14030 *14033 *23907 *51712 *78912 *79198
fireproofing 3523 23939 88122 88137 88139 *70007 *78920 *78931 *78939
fossil *47990 *93146
French colonies *78952
fuel 49800 70125 88158 88162 95614 *14212 *14215 *51746 *88163
Argentina *78972
Austria *14098
Cyprus 3018

Item

Wood--Cont
fuel--cont
Finland *13990 *23976 *23977
France *78423
Idaho 88152
Italy *3393
Northeastern States 88160
seasoning *33273
tests 88159
Germany *78405
gluing 3355 3356 3410 3412 14117 23894 24012 42234 51703 69979 69983 70135 79007 88112 95581 *23893 *24005 *42106 *51705 *61299 *61305 *69982
grain 13690 24160 51855
Gt Brit 13698 32988 69921 70022
history *23393
hogged 70125
hydrolysis 24055 24059 24067 24070 61364 *24079 *24086 *24148 *70127 *79095
identification 24138 51850 61406 70138
impregnated 3481 3482 14216 79139 95597 *23759 *24093 *33301
in literature *23398
India 24116 *79175
Indonesia 23945
Kenya 79044
laminated 14103 14122 14197 23998 24013 33342 33434 33438 42088 61288 61381 70047 70110 78974 78984 88165 *70044 *78976
Malaya 35697
moisture 14225 14242 23941 24132 24150 42200 42210 61401 69994 70048 88115 88246 95676 *3517 *42214 *42233 *61238 *61243
measurement 3499 24139 61236 88239 95587 *14041 *14042
molding *78897
Netherlands *23954
New Guinea 51852
Pacific Islands 51852
permeability *88256
pests 26048 53498 72201 80865 90450 *16208 *80883 *97485
Africa 54526
Canada 16512
control 16191 53863 54526 70016 78929 90222
dissemination 25825
Germany *35707 *90217
Gt Brit 63303
India 88130 88138 95596
Indonesia 72401
Malaya 16486
resistance 78944 *97463
Union of South Africa 63651
plastic deformation *79175
plastics 3484 *3478 *24076
preservation 3375 14048 14059 23928 23941 23953 26120 33285 33306 42063 70016 78924 78927—78929 78943 82395 *3377 *14052 *14061 *23917 *23934 *23948 *23050 *33284 *33291 *33293 *33298 *35180 *51718 *61245 *61247 *61259 *70011 *78926 *78934
Argentina *95599
Boucherie process 70011 *14056 *78936 *78937
Canada *95601
coating *23915 *78938
diffusion process *61244
dipping 88129
equipment 51724 51730
France 14047
French colonies *23919
Germany *14046 *42067

Item

Wood--Cont
preservation--cont
India 33305 33318 42064 42066
Netherlands *23954
New Zealand 78923
pressure 3380 14050 14055 14107 23924 23943 33308 42057 42060 88126 90709 95594 *14051 *23918 *23937 *23946
research *23938
soaking 3378 23944 23952 33313 51725 51730
statistics 33299
Sweden *33307 *51723
tests 23940
Tropics *78921 *78986
Union of South Africa 51730
U S S R *3379 *88125
Yugoslavia *88133
preservatives 3384 14054 23916 23931—23933 53648 61249 61257 61264 70003 70006 70012 70013 78933 78940 *14052 *14060 *23934 *42065 *61260 *78922 *97482
analysis and composition 33315
chemistry *23948
defects 23925
India 14057 33304
Japan *78935 *95600
Latvia *61252
tests 3385 23951 33289 42063 61246 78923 95595 *23920 *23947 *33307 *61251
toxicity *14063 *42418
processing *42185 *70127
properties 3431 24159 24160 24164 42107 51853 61237 88255 88257 *14237 *14239 *14240 *23922 *24128 *24155 *24158 *24165 *61398 *70131 *70147 *88241
dielectric 51854
mechanical *61418 *61419 *61420 *70145 *95675
physical 3519 *61418 *79201 *79202 *95675
quality 69651 70022 70151 78950 79194 87943 95500 *61392 *70147
rays 42230
research 33322 87714 88194 *78951
samples 3491 33450 51848
seasoning 3365 14026 14039 14045 33267 33282 42047 42052 42055 51706 51853 61235 61237 69989 70000 88115 88260 88167 95586 *14032 *23908 *23911 *33270 *33283 *51709 *61231 *61232 *61233 *61234 *61243 *69986 *69987 *69995 *78905 *78908 *88113 *95584 *95591
air 14027 14043 69992 69993 69994 *51713 *51714
Australia 33276 61242
California 14044
Canada 69996
centrifugal 23903 *23902 *78917
chemical 3369 69985 69997
costs and returns 69996
defects 78916
equipment *61241
Germany *88116
high-frequency heating 51711
high-temperature drying 33274 33281 78915 *23923 *78917
Hungary *33275
India 33280 33318 42054
kiln-drying 3362 3363 3368 3370 3373 14031 14036 23904 23905 33271 33272 42049 42051 42054

Item

Wood--Cont
seasoning--cont
kiln-drying--cont
51710 51716 61240 69988 69991 69999 78907 78913 78914 78918 88114 88117 95585 95588 *3359 *3374 *23898 *23901 *23906 *51707 *51708 *78909 *78911 *95590
pulsation-drying 23903
U S S R *3359 *95590
vapor *14040 *61239 *61241 *78910
silvicultural relations *41942
Southeast Asia 79190
specific gravity 51848 *70150
storage 88248
strength 14207 23996 33342 33364 33438 33456 33467 33470 42232 42234 51858 61415 61416 70146 79195 88257 95585 95586 *3521 *14235 *24158 *33366 *42208 *79201 *79202
structure 24159 61406 61412 61417 70143 70144 79174 *3511 *3512 *3514 *3520 *3522 *3524 *24152 *24153 *24156 *24157 *42223 *70148 *79150 *79193 *79199 *88241 *88253 *88254
substitutes *61272 *88170
Tanganyika 13689 33457 41791 51390 51391 69493 79178
technology 3486 70134 *14228 *14237 *24131 *42218 *51842 *61393 *61394 *70130 *70131 *95670
Austria *61898
equipment 61401 *88244
France *79167
Gt Brit 33322
India 88247
Latvia *95653
statistical methods *88240
study and teaching 42202 95383
Surinam 87714
U S S R *79173
tension *14253 *42228 *51857
tests 3385 3508 33470 42201 61415 70141 70146 88247 *14244 *78988 *79198 *88240 *88244
Tropics *24147 *61268 *78995 *79167 *79187
Uganda 24000 51850
utilization 14068 23570 23824 23953 23970 33326 51737 61270 61375 70025 78993 79015 79047 95607 *14065 *42073 *61272 *78951 *88226 *88241
Austria *14098
Finland 23504
France *78947 *78951 *79102 *79111 *79117
Latvia *95653
Mexico *61365
Netherlands *14075 *88227
New Zealand 14070
Sweden *33435 *61387
Tropics 33411
Uganda 3391
U S S R *13597 *13608 *24085 *95647
Yugoslavia *41756
Venezuela *3511 *79193
waste
Austria *95610
Finland *78901
U S S R *88143
utilization 3400 3480 14125 14126 14127 24105 24111 33442 42164 51825 51833 61386 70026 70105 70107 70121 70125 79050 79148 95576 *14212 *14215 *33444 *42194 *70111 *78687 *78901 *78949 *78954 *79145

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Item

Wood--Cont
waste--cont
utilization--cont
Australia 33414
India 70112
Italy *78956
Southern States 14138 *70126
Sweden *88099
weight *42004 *42218 *79172
xylem 87923
SEE ALSO Forest products; Fungi, wood-destroying; Insects, wood-destroying; Lignin; Lumber; Pulpwood; Timber; Wood-using industries; names of wood products; and UNDER names of trees and specific subjects
Wood alcohol SEE Methanol
Wood flour 51823 *24117 *33441 *79152
Wood gas *79114
Wood lice SEE Isopods
Wood meal SEE Wood flour
Wood molasses 14383 25527
Wood oil 33415 42166 *79111
Wood sugar 24060 24066 24078 61364 *24086 *42169 *79095
Austria *14167
Hereng process *24079
Rheinau process 24068 24081
Scholler process *24145
Scholler-Tornesch process *24077
Wood tar *79111
Wood-using industries *61127
Austria *69922
Canada 3308
France *78957
Gt Brit 33181
labor 13969
Latvia *95548
New Hampshire 69974 69975
U S S R *69927
Woodchippers SEE Wood, chips, equipment
Woodchucks 38809 66727
Woodsia *84911
Woodsia glabella 10542
Woodtape SEE Veneers, strips
Woodworking 42046 51701 61227 69980 88110 95580 *23896
Australia 88111
Austria *51631
bibliographies 70061
directories 33265
equipment 3358 33261 33262--33264 42042 42044 51702 51704 78900 *3357 *23895 *69981 *78898 *78903
Finland 61228 95583 *78901
France *78904 *78899
Gt Brit 14023
industry 95583 *33259 *51631 *61287 *78899
Netherlands *14075
study and teaching *42045
U S S R *3357 *61287 *69981
Yugoslavia *42045
SEE ALSO UNDER 4-H Clubs
Wool 8056 64891 *5385 *55853
analysis and composition 18055 28089 28130 36710 46058 55783 55857 64883 *18131 *18169 *28101 *46066 *46103 *82937 *83353 *98340
and disease 71343
associations 37106
carding and combing 8055 36768 46114 55774 55809 64843 73536 91408 *46130 *55787 *73518
care and handling 5393 28116 *46066

Item

Wool--Cont
chemistry 8075 18036 28067 36785 64839 82907 82909 82961 98382 98417 *28111 *36716 *55834 *91473
cleaning *73585
color 53142 73564
consumption *64841
Italy *91426
Japan 10056
Portugal *91413
contamination 64843
cooperatives 18130 37114 *18130
costs and returns *82893
credit 19048
defects 82911 *18063
directories 8124 18166 55859 64890
disinfection *91444
felting 36701 36786 46064 46090 64824 91454
fibers 8089 18098 28089 28093 28120 64889 82926 *36762
futures 8025 82914 98412
grading and standardization 8029 64832 83425
Australia 8125 18106 18134 28098 28099 83422
New Zealand 83422
Pakistan 91437
Texas 91472
Union of South Africa 82902
history 55759 64832
Australia 28098 28099 36692
Gt Brit 10035 18090 46035 82924
Italy *91426
Morocco *28073
Portugal *18058 *28032 *55772 *64837 *91415 *98355
hydrolysis 18048 *36750 *36751
India 73564
industry 18114 25596 37165
Australia 8082 8118
Canada 36771
France *18077 *98359 *98360
Germany *46067
Italy *55816
Kenya 46140 73927
New Zealand 8100
Portugal *55766
Spain 82954 *73522 *98344
Union of South Africa 46087 55764 55836 64872
U S S R *73540
Uruguay *61766 *64882
insectproofing 6422 63773 90322 *44933 *44990
legislation 46082 55794
lubricants 73528 82929 *18144
marketing 8061 18612 36735 37165 46082 46083 55829 55850 56367 73548 73550
Algeria *37174
Australia 8103 83422 *8020
Gt Brit 8013 18052 73599 82892 98341
Montana 18072
New Zealand 8112 83422 *8020
Union of South Africa 55854 98408
Uruguay *64882 *82883 *82884
Washington 83408
microorganisms 46143
packing 64848
Pakistan 8148
Peru 53262
pests 6358 25857 53535 53923 89577

Item

Wool--Cont
Poland *64865
policies and programs 8049 8096 28052 46044 82971 98374
Spain *82879
U S S R *62757
prices 8034 45566 73543 91495 *8039 *82978
France *8039
Gt Brit 55806
support 19048 30234 46043 46044 64846
Sweden *64877
processing 8032 8086 18046 18072 18073 36767 36785 36786 37243 46143 46144 55838 73528 73549 73572 74900 98365 *18097 *18132 *28111 *55818 *64857 *73592 *82952 *82967 *98406
properties 8009 8033 18036 18056 18073 18080 25526 28024 28045 28082 28120 36690 36740 36748 36755 46045 55752 55762 55809 64824 91464 98354 98383 *28015 *34687 *46091 *53251 *55861 *73570
proteins 18048 28082
public relations 28075 65290
quality 8028 8034 18042 28094 64858 71316 71421 73527 82962 91410 *8132 *34668 *43787 *62762 *98405
Australia 91905
Germany
Russian zone *37201
India 28024
New Zealand 73596
Spain *64840
Sweden *64877
Texas 18165
Union of South Africa 55860
U S S R *71287 *82893
Western States 71413
Yugoslavia *5286 *5309 *53139
research 8090 15891 22596 28075 36715 36782 46100 55850 64831 64892 64893
sampling 46474
scouring 8130 8161 28127 98342 98354 98372 *46081
shrinkage 36701 36786 46094 82962 91410
situation and outlook 8008 8047 8063 8109 18068 18559 28048 28681 36724 46048 46076 46459 55784 73547 91495 98379 98380 98401 *18045 *18140 *28104 *28123 *46078 *64876
Australia 8103 18162 46036
Europe 28083
France *91418
India 82933
Italy *98335
Kansas 65251
New Zealand 56306
Portugal *82899
Union of South Africa 55781
Spain 82898
spinning 36733 55841 64878 73594 82968 91414 98398 *28086 *46117
staple length 46065 *34668 *55791 *73592
statistics 18157 55849 91458 98349
Australia 18041 46037
Canada 46050
France *18076
Idaho 55846
Netherlands *82939
New Zealand 36746
Oregon 55848
Spain 82898 *98344
Union of South Africa 8127

Item

Wool--Cont
structure 8033 55752 55776 82905 91424 *28018 *55818
subsidies 9590 19261
synthetic *55853
tests 8059 8077 8090 28033 28093 36693 36740 36777 46065 46094 46474 82905 82926 *28015 *28132 *82897 *91485 *98357
textiles 36690 46045 80836 82898 91430
trade 30234 57609
Argentina 30187
Gt Brit 10035
Italy *55816
Japan 10056
U S S R *84509
types 18042 18072 18080 28085 82902 *28019 *53240 *64841
utilization 36788
waste 91960
weight and measurement 43791 46102 62755 64889 71421 *28074 *36762 *46081 *55791
yarn *73542
SEE ALSO Angora rabbit wool; Furs, Karakul sheep
Wool Associates of the New York Cotton Exchange 64890 98412
Wool fat 8050 8051 18602 *73944 *82937 *83347
analysis and composition 18586 18594 28692 28696 *65267
chemistry *28686
hydrogenation *28747
processing 37254
products *28665
situation and outlook 73912 *28712
utilization 83392 91866
Wool Industries Research Association 64892 64893 *98397
Wool wax SEE Wool fat
Woolf C R *96097
Woolly apple aphid SEE Eriosoma lanigerum
Work management SEE UNDER Labor, and names of industries
Workmen's compensation *47005 *56949 *74429
Canada 47005 56949
France *74415 *74465
World Assembly of Youth 74959
World Festival of Trees 13587
World Food Bank 72826
World Forestry Congress 32862 41667 51268 60723 60734 69392 78179 *51242 *51272 *60716 *60731 *78137 *95370
World Health Organization 3774 16126 61618 71722
World's Congress on Accident Prevention *81883
World's Poultry Congress 9056 37345
World's Poultry Science Association 34634
Worms SEE Verminosis; and names of worms
Wormwood oil 56529 *37279 *46631 *56468 *65399
Wort 36384 91030
analysis and composition 45675 91018 91022 *36316 *55352
clarification 17743 45735 64536 73130 *82534
color 17744 36301 *55352
processing 17748 45738 73062 91006
Wörz A *84657
Wright M 99840

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Item

Wroclaw Wyzsza Szkoła Rolnicza
Zakladu Szczegolowej Hodowli Zwierzat *3539
Wuchereria bancrofti 35381 *54107
Wye College 9970 57526
Dept of Hop Research 77533
Pig Husbandry Research Station 24517
Wyeomyia 6191
Wyeomyia fever 6191
Wyethia amplexicaulis 86785
Wygodzinskylis n g *72399
Wyoming Agricultural Experiment Station
Powell Substation 20009
Sheridan Substation 30441
Wyoming Livestock and Sanitary Board 14601
Wyoming University
College of Agriculture 19994

X disease
peaches 54205
Prunus 58448 93563
X disease (of animals) SEE Hyperkeratosis
X-ray 3928
analysis 8015 18138 28559 46358 75890 83429 85549 85592 91436 91672 93124 *7417 *55036 *93789
diagnostic use 3711 3884 14459 61680 70263 *3850 *3900 *24327 *42504
cattle *34132 *42848 *62113
dogs 34298 43113 52590 62226 62257 *62257 *70839
horses 34370 *4726 *15353 *34132
swine *43901
effects on dogs 4541
effects on insects 5985 5990 6085 6288 6295 6431 6449 16610 26301 26328 44468 44469 44473 44478 44561 44622 44640 44806 44835 54038 54061 54275 90224 97219
effects on plant disease 20710
effects on plants 823 840 867 956 1024 1033 11135 11472 11927 20909 39299 39344 39353 39379 39405 39406 39416 39452 49177 58629 67241 67314 67363 67377 67431 69813 76154 76268 85593 85662 85672 85708 85770 93855 93876 93981 93894 94021 *11122 *11332 *21009 *31180 *31360 *39419 *67343 *85755 *93972
effects on poultry 43524 *15593
hazards and safeguards 61680
in grain examination *85809
in plant examination 93596
in soil analysis 41055
in veterinary investigations 24344 42493 61570 61592 80008 96242 96340 *15395 *70828 *71373 *79288 *95769 *96422
technique *4308
therapeutic use 33722 51975 88350 95830 *3850 *14427 *61679
cats 15229
dogs 4523 96357
Xamerpus *53900
Xanthidium *30660
Xanthine 82522
Xanthine oxidase 16078 73211 73252 *25323
Xanthisma texanum 20875
Xanthium 31251 31264 67418 67455 67556 *49036
Xanthium canadense 987
Xanthium chinense 39237
Xanthium pungens 68655
Xanthium saccharatum *71495
Xanthochrous ribis lonicerae *10841
Xanthodesma *16914
Xanthoencyrtus *81581
Xantholinus *53814
Xanthommatin *97213
Xanthomonas 20658 75870 85214
Xanthomonas campestris 39061 39062 48503 *48670
Xanthomonas clerodendroni 39077
Xanthomonas juglandis *506
Xanthomonas malvacearum 10925 39078 39081
Xanthomonas oryzae *10935 *10936-*10938 *67024 *67025
Xanthomonas pelargonii 515
Xanthomonas phaseolii 48666 85226 *518
Xanthomonas pruni 20727 67009 *58428
Xanthomonas sesbaniae 39077
Xanthomonas stewartii 48667
Xanthomonas trifolii 93545
Xanthomonas vesicatoria 48658 93543
Xanthomonas vitians 504
Xanthopachys *97148
Xanthoparmelia 38724
Xanthopastis timais *44848
Xanthophorus 26112
Xanthophyll 11536 64809 98331
Xanthophyllum verrucosum 79189
Xanthophytum 57996
Xanthorhoe 90311
Xanthorhoe montanata 44903
Xanthorrhoea resin 51822
Xanthorrhoeaceae 31081
Xenaporus 90218
Xenodiscella n g *30721
Xenogena *16499 *44432 *97185
Xenopsylla 6487 76553
Xenopsylla cheopis 6503 26318
Xenopsylla ramesis *35108
Xenopsylla versuta *17012
Xenos *54532
Xenotarsonemus n g 16331
Xenotingis 16678
Xeroform SEE Bismuth tribromophenate
Xerophilaphis *90134
Xerus 5846
Xestia ochreago *26544
Xestocoryphus *97182
Ximenia oil *8887
Xiphinema 39150
Xiphydriidae 90220
Xomacris n g 63804
Xylan 55810
Xylanase 88805
Xyleboricus *81253
Xyleborus 35249 81255 *16507 *53908 *81253
Xyleborus crucifer *63368
Xyleborus dispar *35253
Xyleborus germanus *63409
Xyleborus morstatti 26111
Xylechinus pilosus *16527
Xylionulus *16416
Xylocain *3765
Xylocopa 26514 35506 *16784
Xylocopa caffra 63651
Xylocopa californica 6289
Xylocopa turanica *81624
Xylocopa violacea 90203 *54251
Xylocoris 26431
Xylohydroquinone 85971
Xylosandrus germanus SEE Xyleborus germanus
Xylose 58905 73781 94176
Xylosphaeria *30711
Xylotrechus pantherinus *5925 *53875
Xyphigaster n g *26517
Xyridaceae 145 58033 *10495
Xyris 145 58035 75430 *10495
Xysmalobium undulatum *76416
Xysticus cristatus *97118

Yallahs Valley Land Authority 57122
Yambeans *21655
Yams 28460 38351
Yarn 64888 *91406 *91432
properties 18067 91455 *55812
weight and measurement 73530 *91406 *98370
SEE ALSO UNDER names of fibers
Yarrow SEE Achillea
Yaxley England Mushroom Research Station 22455
Yazoo-Little Tallahatchie Flood Prevention Project 23214
Yeager A F 38527
Yeasts 213 2368 39001 95888 *20670 *73451 *82830
analysis and composition 45454 97814 97867 *46797 *98145
anatomy and physiology 806 873 1024 1071 1102 11315 11472 20358 21060 31166 31258 39498 39625 39716 39717 49012 49127 58784 58888 67579 67673 76133 76140 76259 98386 *31366 *48836 *58847 *76125 *76261 *85787
bibliographies *46797 *82468
biochemistry 1167 21219 49306 58958 58971 67638 *64223 *76369 *85901 *94197
brewers *14809 *24203 *24217
cultures 852 *10582 *11477
cytology 634 699 11071 20985 58672 85494 *48845
effects on plants 67427
enzymes 67673 90777 90794
extracts 76325 94024
fat synthesis 7158 *7122 *64378 *98145
feed 14374 24087 62493 80280 *34822 *42496 *42736 *43417 *62459 *62460 *88342
feed for bees *80969
Formosa *9123
fortification *62459 *62460
from sulfite liquor 24071 24087 28040
genetics 755 763 11192 39326 39362 39388 44964 48954 58672 58676 76094 76123 85605 *754 *85539
in fermentation 6907 27613 29038 74026 *7166 *18355 *27446 *55187 *65207 *73722 *82555 *82562 *88212 *97955 *98053
in fruit juices *27527
in human nutrition *82468
in insect nutrition 26279
in insect physiology 63460
in soils 94961
in wine manufacture 7295 91007 91016 91021 91061 91077 91517 *7237 *7238 *7289 *7290 *17655 *27609 *55314 *73065 *73096 *73112 *82541 *82565 *91004
keeping quality 55128
manufacture 7161 18900 *27431 *36243 *36244 *55185 *64356 *82400 *83033
Yeasts--Cont
nutritive value 45454 66351 75089 80216 *30306 *75148
protein synthesis *27445 *64378
proteins 58958 75165 *39772
storage 64330
taxonomy 215 20304 20315 *10600 *20321 *67703 *67707
therapeutic use 88911 *52723
utilization *18235
vitamins *31409 *66330
Yellow birch SEE Betula alleghaniensis
Yellow clover aphid SEE Myzocallis trifolii
Yellow disease *26765
Yellow dwarf
barley 75916
grain 93558
tobacco 10959
Yellow fat 4622
Yellow fever 44710 90063 90089
Asia 90099
conferences and congresses 90081
control 10267 90087 90090
French Guiana 5619 72060
Honduras 90055 90094
Nicaragua 90055
transmission 6160 6198 6199 72063 90058 *54079 *54120
Africa 16659 *16641
Angola *16644
Bechuanaland 16650
Central America 90096
Ethiopia *16646
French West Africa *16642
Kenya 63552
Mexico 90096
Mozambique *16661
Principe *16644
São Tomé *16644
Uganda 16658
Union of South Africa 16660
Trinidad 90062
Yellow mosaic
beans 10960 26474
spinach *58432
Yellow net
sugar beets *75884
Yellow-poplar SEE Liriodendron tulipifera
Yellow soils 2930
Yellow spot
potatoes 532
Yellow vetch 48062
Yellows
alfalfa 10964
Aster 20794 75903 97310
beets 26420 *567 *16697 *16725 *20779 *39087 *39118 *48721 *58438 *58472 *67064 *85251 *85260
cabbage 48732 58464
celery 6248 20794
cherries 39105 48680 58452
grapes *85694
spinach 81548
strawberries 30935 75693 85644
sugar beets 39101 39408 48677—48679 48691 48694 48707 48723 48725 58457 75895 85257 93580 *10954 *10958 *10983 *20766 *20767 *20778 *20792 *30924 *48711 *48721 *48734 *58439 *67068 *67069 *75883 *75884 *93571 *93577
turnips 85247
Yersin A *66583
Yoghurt *7329
bacteria 73267 *64627 *73275

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Item

Yoghurt--Cont
chemistry *7524 *17842 *82739 *82740
flavor and odor *82739 *82740
hydrogen-ion concentration *55678
manufacture *7895 *27941 *36474 *45957 *55678 *73415 *73454 *98260
nutritive value *75155 *75156
properties *36474 *73454
proteins *7480
starters *64638
Yohimbine *11542 *58963
Yola 16494
Yorkshire Agricultural Society 74975
Yorkshire Institute of Agriculture 15903
Young B 38435
Young Cooperators 27787
Young Farmers Associations 47596 66202
Young Farmers' Clubs 74939
Ceylon 74953
Fiji 84445
Germany
Russian zone *10024
Gt Brit 9980 19680 30107 38215 38223 66177 84447
Young Men and Women 66137 99641
Young Outdoor Americans 99687
Youth 19582 55119 74822 74980 *99691
activities 4010 30136 84434 89180
Denmark *66195
Texas 5213
advisory services 47560 84363 *53695 *57473
associations 30135 30140 47596 66202 99687
Australia 66158 66194
Austria *30073
Denmark *57558
Ecuador *74963
Germany *38218
Russian zone *10024
Gt Brit 38223
Haiti *19652
Nebraska 38248
Norway *38249
Oregon 9993 57570
U S S R *30001
attitudes
New Zealand 38256 62689 92816
Australia 66095 66121
Austria *84353
conferences and congresses *29838
cooperatives 30018 30020 30063 30087 30108 30110 *57581

Item

Youth--Cont
education and training 29845 30010 30012 38214 66076 66081 74959 92707 *38170
Austria *30073 *38128
Germany *38173 *47524 *57519 *72472 *74888 *84422 *92762
Greece 74893
Minnesota 74874
Netherlands *99593
farming 19314 *9602 *65933
France *57429
Germany *19567 *29881 *29928 *29929 *47495 *84327 *84389
labor 47004 65754 74476 *99231
policies and programs 30059 30162 66083 92381
Germany *84367
Kentucky 92699
psychology 10029 10030
Switzerland *38096
U S S R *84075 *92781
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Yponomeuta 16834
Yponomeuta evonymellus *6352
Ypthima *26647
Yuasa H *30395
Yucca 39767 50186 *22154 *75719 *76588
Yucca brevifolia 68339

Zacateza n g 85
Zacher F *10287
Zachvatkinella n g *26042
Zachvatkinella belbiformes *26042
Zadadrina n g *35583
Zagoruiko Z G *43694
Zagreb Veterinarskog Fakulteta Ambulantne Klinike *61628
Zale minerea 6346
Zale viridans *97370
Zaliothrips 54528
Zamarada *44894
Zamia 14953
Zande Scheme 57033 74534
Zanonia indica 20516
Zanthoxylon rhetsa 10397
Zanthoxylum 11519 *21333
Zanzibar Dept of Agriculture 19906
Zaomycin 10390
Zarudnium n g *54269
Zascelis *97159
Zataria multiflora oil 8848
Zatropis 54226
Zea mays SEE Corn

Item

Zeballos E S *19910
Zebrini pendula *85833
Zefevazia n g *63367
Zehntner L *93010
Zein 55782
Zelima 16617
Zelkova serrata 77064
Zelotes 81108 *26009 *44270
Zelurus *44751 *81512
Zentralverband des Deutschen Milchhandels *82731
Zephyrantheae 93260
Zephyranthes 48064
Zephyranthes drummondii 1124
Zephyranthes rosea 48894
Zephyranthes tubispatha 22308
Zercon 53736 *5875
Zerlate SEE Ziram
Zetesima baliandra 16810
Zetesima theobromae SEE Zetesima baliandra
Zethesides *44879
Zethopsinus *97170
Zeuzera pyrina *72224
Zicrona caerulea 35437 *89847
Ziela n g *44879
Zilla 16404
Zilla macroptera *67320 *76153
Zimmermania 54161
Zinc 14785
determination 72829 *2339 *2910 *7943 *8845 *12804 *68802 *91855
effects on plants 861 894 2347 11452 11484 21166 21315 39478 39711 49040 58842 67295 67424 67459 85652 86925 *969 *31303 *39403 *39443 *58697 *67316 *85673
fertilizers 23346 68996 69100 87189 87408
fungicides 10740 38896
in animal physiology *41049
in cattle nutrition 14785
in plants 58695 58946 67400 67541 76269 *11342 *41049
in poultry nutrition *62440 *96498
in semen *33807
in soils 2347 12840 12841 12865 41040 58695 77599 86925 86962 *12804 *41049 *41347
in swine nutrition 62970 96868 *62875
Zinc carbonate *17404
Zinc chloride 61230
Zinc chromate 88741
Zinc chrome arsenate SEE Boliden salts
Zinc dibenzyldithiocarbamate 90773
Zinc ethylene bisdithiocarbamate SEE Zineb

Item

Zinc oxide 46763 56620
Zinc phosphide 310
Zinc sulfate 43472
Zineb 20536 58323 *20416 *20510 *38922 *67384
effects on plant disease 75694 85167
Zingiber 36329, 38972 40928 50126 93503
Zingiber officinalis 471
Zinnia 22101 32002 40510 *50068 *59809
Zinnia elegans *58997 *60073
Ziram 93439
Zirconium orthosilicate *2294
Zizeeria karsandra *44858
Zizyphus SEE Jujubes
Zodion 6001
Zographus *89789
Zollikofen Schweizerische Geflügelzuchtschule *71239 *89181
Zonitis *35214
Zonitodema *44390
Zonitopsis *97172
Zonocerus elegans 54459
Zonocerus variegatus *6450 *35668
Zonosemata *71952
Zonosemata electa 16620
Zoogeography 34930
Zoologists 71554
Zoology 5543
Zoopagaceae 75575
Zootermopsis 26715
Zootermopsis angusticollis 63830 *63852
Zornia 75493
Zosimia *75484
Zostera marina 10575
Zoysia 40542 50106 68325 77075 86578
Zsigmond L *24418
Zürcher Landwirtschaftlicher Kantonalverein *30163
Zürich Baurnsekretariat *30163
Zürich Eidgenossische Technische Hochschule *3958 *74880
Zygadenus paniculatus 39769
Zygaena 16912 *16876 *16877 *26627 *26628 *72216
Zygaena ephialtes *63758
Zygaenidae *35523 *81645 *97402
Zygina rubrovittata 35439
Zygnemataceae *30669
Zygocactus SEE Schlumbergara
Zygopetalum 50286
Zygophyllus dumosus 31063
Zygoptera 16989 54515 90454
Zygorhyncus moelleri 58825 85944
Zygothrica 97212
Zygothrica laticeps 97212
Zymases *7519

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